

Experiment Number: 05117-02
Test Type: INIT/PROMOT
Route: DERMAL,SOLUTION|SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Init/prom comparative mouse study (DMBA/TPA/BPO/MNNG)
CAS Number: INIT/PROM

Date Report Requested: 10/16/2014
Time Report Requested: 17:48:58
First Dose M/F: NA / NA
Lab: BAT

C Number: C61994B
Lock Date: 04/07/1992
Cage Range: All
Date Range: All
Reasons For Removal: All
Removal Date Range: All
Treatment Groups: All
Study Gender: Both
PWG Approval Date: 04/27/1994

Experiment Number: 05117-02

Test Type: INIT/PROMOT

Route: DERMAL,SOLUTION|SKIN APPLICATION

Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Init/prom comparative mouse study (DMBA/TPA/BPO/MNNG)

CAS Number: INIT/PROM

Date Report Requested: 10/16/2014

Time Report Requested: 17:48:58

First Dose M/F: NA / NA

Lab: BAT

ANIMAL ID: 1

TRT#: 1

SEX: Male

DAY ON TEST: 361

DOSE: VEHICLE CONTROL

DISP: Terminal Sacrifice

HISTO: 865591

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Skin

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-02
Test Type: INIT/PROMOT
Route: DERMAL,SOLUTION|SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Init/prom comparative mouse study (DMBA/TPA/BPO/MNNG)
CAS Number: INIT/PROM

Date Report Requested: 10/16/2014
Time Report Requested: 17:48:58
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 2	TRT#: 1	SEX: Male	DAY ON TEST: 361
	DOSE: VEHICLE CONTROL	DISP: Terminal Sacrifice	HISTO: 865592

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Skin

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 051117-02
Test Type: INIT/PROMOT
Route: DERMAL,SOLUTION|SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Init/prom comparative mouse study (DMBA/TPA/BPO/MNNG)
CAS Number: INIT/PROM

Date Report Requested: 10/16/2014
Time Report Requested: 17:48:58
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 3	TRT#: 1	SEX: Male	DAY ON TEST: 361
	DOSE: VEHICLE CONTROL	DISP: Terminal Sacrifice	HISTO: 865593

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Skin

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-02
Test Type: INIT/PROMOT
Route: DERMAL,SOLUTION|SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Init/prom comparative mouse study (DMBA/TPA/BPO/MNNG)
CAS Number: INIT/PROM

Date Report Requested: 10/16/2014
Time Report Requested: 17:48:58
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 4	TRT#: 1	SEX: Male	DAY ON TEST: 361
	DOSE: VEHICLE CONTROL	DISP: Terminal Sacrifice	HISTO: 865594

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Skin

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 051117-02
Test Type: INIT/PROMOT
Route: DERMAL,SOLUTION|SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Init/prom comparative mouse study (DMBA/TPA/BPO/MNNG)
CAS Number: INIT/PROM

Date Report Requested: 10/16/2014
Time Report Requested: 17:48:58
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 5	TRT#: 1	SEX: Male	DAY ON TEST: 361
	DOSE: VEHICLE CONTROL	DISP: Terminal Sacrifice	HISTO: 865595

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Skin

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-02
Test Type: INIT/PROMOT
Route: DERMAL,SOLUTION|SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Init/prom comparative mouse study (DMBA/TPA/BPO/MNNG)
CAS Number: INIT/PROM

Date Report Requested: 10/16/2014
Time Report Requested: 17:48:58
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 6	TRT#: 1	SEX: Male	DAY ON TEST: 362
	DOSE: VEHICLE CONTROL	DISP: Terminal Sacrifice	HISTO: 865596

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Skin

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-02
Test Type: INIT/PROMOT
Route: DERMAL,SOLUTION|SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Init/prom comparative mouse study (DMBA/TPA/BPO/MNNG)
CAS Number: INIT/PROM

Date Report Requested: 10/16/2014
Time Report Requested: 17:48:58
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 7	TRT#: 1 DOSE: VEHICLE CONTROL	SEX: Male DISP: Terminal Sacrifice	DAY ON TEST: 362 HISTO: 865597
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OBSERVATIONS			
* Skin		Acanthosis	Moderate
		Inflammation	Chronic Active, Marked
		Ulcer	Multiple, Marked
[Acanthosis TGLS = 1-3]			
[Inflammation TGLS = 1-3]			
[Ulcer TGLS = 1-3]			

PRIMARY CAUSE OF DEATH	-		
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* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-02
Test Type: INIT/PROMOT
Route: DERMAL,SOLUTION|SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Init/prom comparative mouse study (DMBA/TPA/BPO/MNNG)
CAS Number: INIT/PROM

Date Report Requested: 10/16/2014
Time Report Requested: 17:48:58
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 8	TRT#: 1 DOSE: VEHICLE CONTROL	SEX: Male DISP: Terminal Sacrifice	DAY ON TEST: 362 HISTO: 865598
OBSERVATIONS			
* Skin	SOA-No Mass	Acanthosis	Moderate
	SOA-No Mass	Inflammation	Chronic Active, Marked
	SOA-No Mass	Ulcer	Marked
[Acanthosis TGLS = 1-3]			
[Inflammation TGLS = 1-3]			
[Ulcer TGLS = 1-3]			
PRIMARY CAUSE OF DEATH	-		

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-02
Test Type: INIT/PROMOT
Route: DERMAL,SOLUTION|SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Init/prom comparative mouse study (DMBA/TPA/BPO/MNNG)
CAS Number: INIT/PROM

Date Report Requested: 10/16/2014
Time Report Requested: 17:48:58
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 9	TRT#: 1	SEX: Male	DAY ON TEST: 362
	DOSE: VEHICLE CONTROL	DISP: Terminal Sacrifice	HISTO: 865599

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Skin

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 051117-02
Test Type: INIT/PROMOT
Route: DERMAL,SOLUTION|SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Init/prom comparative mouse study (DMBA/TPA/BPO/MNNG)
CAS Number: INIT/PROM

Date Report Requested: 10/16/2014
Time Report Requested: 17:48:58
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 10

TRT#: 1

SEX: Male

DAY ON TEST: 362

DOSE: VEHICLE CONTROL

DISP: Terminal Sacrifice

HISTO: 865600

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Skin

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 051117-02
Test Type: INIT/PROMOT
Route: DERMAL,SOLUTION|SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Init/prom comparative mouse study (DMBA/TPA/BPO/MNNG)
CAS Number: INIT/PROM

Date Report Requested: 10/16/2014
Time Report Requested: 17:48:58
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 11

TRT#: 1

SEX: Male

DAY ON TEST: 363

DOSE: VEHICLE CONTROL

DISP: Terminal Sacrifice

HISTO: 865601

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Skin

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-02
Test Type: INIT/PROMOT
Route: DERMAL,SOLUTION|SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Init/prom comparative mouse study (DMBA/TPA/BPO/MNNG)
CAS Number: INIT/PROM

Date Report Requested: 10/16/2014
Time Report Requested: 17:48:58
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 12

TRT#: 1

SEX: Male

DAY ON TEST: 363

DOSE: VEHICLE CONTROL

DISP: Terminal Sacrifice

HISTO: 865602

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Skin

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-02
Test Type: INIT/PROMOT
Route: DERMAL,SOLUTION|SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Init/prom comparative mouse study (DMBA/TPA/BPO/MNNG)
CAS Number: INIT/PROM

Date Report Requested: 10/16/2014
Time Report Requested: 17:48:58
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 13

TRT#: 1

SEX: Male

DAY ON TEST: 363

DOSE: VEHICLE CONTROL

DISP: Terminal Sacrifice

HISTO: 865603

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Skin

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 051117-02
Test Type: INIT/PROMOT
Route: DERMAL,SOLUTION|SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Init/prom comparative mouse study (DMBA/TPA/BPO/MNNG)
CAS Number: INIT/PROM

Date Report Requested: 10/16/2014
Time Report Requested: 17:48:58
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 14	TRT#: 1	SEX: Male	DAY ON TEST: 363
	DOSE: VEHICLE CONTROL	DISP: Terminal Sacrifice	HISTO: 865604

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Skin

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 051117-02
Test Type: INIT/PROMOT
Route: DERMAL,SOLUTION|SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Init/prom comparative mouse study (DMBA/TPA/BPO/MNNG)
CAS Number: INIT/PROM

Date Report Requested: 10/16/2014
Time Report Requested: 17:48:58
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 15

TRT#: 1

SEX: Male

DAY ON TEST: 363

DOSE: VEHICLE CONTROL

DISP: Terminal Sacrifice

HISTO: 865605

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Skin

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-02
Test Type: INIT/PROMOT
Route: DERMAL,SOLUTION|SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Init/prom comparative mouse study (DMBA/TPA/BPO/MNNG)
CAS Number: INIT/PROM

Date Report Requested: 10/16/2014
Time Report Requested: 17:48:58
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 16

TRT#: 1

SEX: Male

DAY ON TEST: 363

DOSE: VEHICLE CONTROL

DISP: Terminal Sacrifice

HISTO: 865606

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Skin

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 051117-02
Test Type: INIT/PROMOT
Route: DERMAL,SOLUTION|SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Init/prom comparative mouse study (DMBA/TPA/BPO/MNNG)
CAS Number: INIT/PROM

Date Report Requested: 10/16/2014
Time Report Requested: 17:48:58
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 17

TRT#: 1

SEX: Male

DAY ON TEST: 364

DOSE: VEHICLE CONTROL

DISP: Terminal Sacrifice

HISTO: 865607

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Skin

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-02

Test Type: INIT/PROMOT

Route: DERMAL,SOLUTION|SKIN APPLICATION

Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Init/prom comparative mouse study (DMBA/TPA/BPO/MNNG)

CAS Number: INIT/PROM

Date Report Requested: 10/16/2014

Time Report Requested: 17:48:58

First Dose M/F: NA / NA

Lab: BAT

ANIMAL ID: 18

TRT#: 1

SEX: Male

DAY ON TEST: 364

DOSE: VEHICLE CONTROL

DISP: Terminal Sacrifice

HISTO: 865608

OBSERVATIONS

* Skin

SOA-No Mass

Acanthosis

Minimal

SOA-No Mass

Inflammation

Chronic Active, Minimal

[Acanthosis TGLS = 1-3]

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-02
Test Type: INIT/PROMOT
Route: DERMAL,SOLUTION|SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Init/prom comparative mouse study (DMBA/TPA/BPO/MNNG)
CAS Number: INIT/PROM

Date Report Requested: 10/16/2014
Time Report Requested: 17:48:58
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 19

TRT#: 1

SEX: Male

DAY ON TEST: 364

DOSE: VEHICLE CONTROL

DISP: Terminal Sacrifice

HISTO: 865609

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Skin

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-02
Test Type: INIT/PROMOT
Route: DERMAL,SOLUTION|SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Init/prom comparative mouse study (DMBA/TPA/BPO/MNNG)
CAS Number: INIT/PROM

Date Report Requested: 10/16/2014
Time Report Requested: 17:48:58
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 20

TRT#: 1

SEX: Male

DAY ON TEST: 339

DOSE: VEHICLE CONTROL

DISP: Natural Death

HISTO: 865610

OBSERVATIONS

* Skin

Control

Acanthosis

Minimal

PRIMARY CAUSE OF DEATH

-

Animal Note: CAUSE OF DEATH: UNDETERMINED.

* PROTOCOL REQUIRED TISSUE

Experiment Number: 051117-02
Test Type: INIT/PROMOT
Route: DERMAL,SOLUTION|SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Init/prom comparative mouse study (DMBA/TPA/BPO/MNNG)
CAS Number: INIT/PROM

Date Report Requested: 10/16/2014
Time Report Requested: 17:48:58
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 21

TRT#: 1

SEX: Male

DAY ON TEST: 364

DOSE: VEHICLE CONTROL

DISP: Terminal Sacrifice

HISTO: 865611

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Skin

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-02
Test Type: INIT/PROMOT
Route: DERMAL,SOLUTION|SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Init/prom comparative mouse study (DMBA/TPA/BPO/MNNG)
CAS Number: INIT/PROM

Date Report Requested: 10/16/2014
Time Report Requested: 17:48:58
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 22

TRT#: 1

SEX: Male

DAY ON TEST: 364

DOSE: VEHICLE CONTROL

DISP: Terminal Sacrifice

HISTO: 865612

OBSERVATIONS

* Skin

Control

Inflammation

Chronic Active, Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-02
Test Type: INIT/PROMOT
Route: DERMAL,SOLUTION|SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Init/prom comparative mouse study (DMBA/TPA/BPO/MNNG)
CAS Number: INIT/PROM

Date Report Requested: 10/16/2014
Time Report Requested: 17:48:58
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 23

TRT#: 1

SEX: Male

DAY ON TEST: 365

DOSE: VEHICLE CONTROL

DISP: Terminal Sacrifice

HISTO: 865613

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Skin

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-02
Test Type: INIT/PROMOT
Route: DERMAL,SOLUTION|SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Init/prom comparative mouse study (DMBA/TPA/BPO/MNNG)
CAS Number: INIT/PROM

Date Report Requested: 10/16/2014
Time Report Requested: 17:48:58
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 24

TRT#: 1

SEX: Male

DAY ON TEST: 365

DOSE: VEHICLE CONTROL

DISP: Terminal Sacrifice

HISTO: 865614

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Skin

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-02
Test Type: INIT/PROMOT
Route: DERMAL,SOLUTION|SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Init/prom comparative mouse study (DMBA/TPA/BPO/MNNG)
CAS Number: INIT/PROM

Date Report Requested: 10/16/2014
Time Report Requested: 17:48:58
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 25

TRT#: 1

SEX: Male

DAY ON TEST: 276

DOSE: VEHICLE CONTROL

DISP: Natural Death

HISTO: 865615

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Skin

PRIMARY CAUSE OF DEATH

-

Animal Note: CAUSE OF DEATH: UNDETERMINED.

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-02
Test Type: INIT/PROMOT
Route: DERMAL,SOLUTION|SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Init/prom comparative mouse study (DMBA/TPA/BPO/MNNG)
CAS Number: INIT/PROM

Date Report Requested: 10/16/2014
Time Report Requested: 17:48:58
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 26

TRT#: 1

SEX: Male

DAY ON TEST: 365

DOSE: VEHICLE CONTROL

DISP: Terminal Sacrifice

HISTO: 865616

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Skin

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-02
Test Type: INIT/PROMOT
Route: DERMAL,SOLUTION|SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Init/prom comparative mouse study (DMBA/TPA/BPO/MNNG)
CAS Number: INIT/PROM

Date Report Requested: 10/16/2014
Time Report Requested: 17:48:58
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 27

TRT#: 1

SEX: Male

DAY ON TEST: 365

DOSE: VEHICLE CONTROL

DISP: Terminal Sacrifice

HISTO: 865617

OBSERVATIONS

* Skin

SOA-No Mass

Acanthosis

Moderate

Acanthosis

Moderate

SOA-No Mass

Inflammation

Chronic Active, Marked

Inflammation

Chronic Active, Marked

SOA-No Mass

Ulcer

Multiple, Marked

Ulcer

Marked

[Acanthosis TGLS = 1,2,4-3+5,3-4]

[Acanthosis TGLS = 1,2,4-3+5,3-4]

[Inflammation TGLS = 3-4,1,2,4-3+5]

[Inflammation TGLS = 3-4,1,2,4-3+5]

[Ulcer TGLS = 1,2,4-3+5,3-4]

[Ulcer TGLS = 1,2,4-3+5,3-4]

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-02

Test Type: INIT/PROMOT

Route: DERMAL,SOLUTION|SKIN APPLICATION

Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Init/prom comparative mouse study (DMBA/TPA/BPO/MNNG)

CAS Number: INIT/PROM

Date Report Requested: 10/16/2014

Time Report Requested: 17:48:58

First Dose M/F: NA / NA

Lab: BAT

ANIMAL ID: 28

TRT#: 1

SEX: Male

DAY ON TEST: 365

DOSE: VEHICLE CONTROL

DISP: Terminal Sacrifice

HISTO: 865618

OBSERVATIONS

* Skin

SOA-No Mass

Acanthosis

Minimal

SOA-No Mass

Inflammation

Chronic Active, Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 051117-02

Test Type: INIT/PROMOT

Route: DERMAL,SOLUTION|SKIN APPLICATION

Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Init/prom comparative mouse study (DMBA/TPA/BPO/MNNG)

CAS Number: INIT/PROM

Date Report Requested: 10/16/2014

Time Report Requested: 17:48:58

First Dose M/F: NA / NA

Lab: BAT

ANIMAL ID: 29

TRT#: 1

SEX: Male

DAY ON TEST: 209

DOSE: VEHICLE CONTROL

DISP: Moribund Sacrifice

HISTO: 865619

OBSERVATIONS

* Skin	Subcut Tiss	Hemangiosarcoma
[Hemangiosarcoma TGLS = 2-3]		

PRIMARY CAUSE OF DEATH

-

Animal Note: CAUSE OF DEATH: SKIN MASS.

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-02
Test Type: INIT/PROMOT
Route: DERMAL,SOLUTION|SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Init/prom comparative mouse study (DMBA/TPA/BPO/MNNG)
CAS Number: INIT/PROM

Date Report Requested: 10/16/2014
Time Report Requested: 17:48:58
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 30

TRT#: 1

SEX: Male

DAY ON TEST: 365

DOSE: VEHICLE CONTROL

DISP: Terminal Sacrifice

HISTO: 865620

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Skin

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-02
Test Type: INIT/PROMOT
Route: DERMAL,SOLUTION|SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Init/prom comparative mouse study (DMBA/TPA/BPO/MNNG)
CAS Number: INIT/PROM

Date Report Requested: 10/16/2014
Time Report Requested: 17:48:58
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 31

TRT#: 3

SEX: Male

DAY ON TEST: 361

DOSE: DMBA0.25/ACETONE

DISP: Terminal Sacrifice

HISTO: 865651

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Skin

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-02
Test Type: INIT/PROMOT
Route: DERMAL,SOLUTION|SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Init/prom comparative mouse study (DMBA/TPA/BPO/MNNG)
CAS Number: INIT/PROM

Date Report Requested: 10/16/2014
Time Report Requested: 17:48:58
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 32

TRT#: 3

SEX: Male

DAY ON TEST: 361

DOSE: DMBA0.25/ACETONE

DISP: Terminal Sacrifice

HISTO: 865652

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Skin

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-02
Test Type: INIT/PROMOT
Route: DERMAL,SOLUTION|SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Init/prom comparative mouse study (DMBA/TPA/BPO/MNNG)
CAS Number: INIT/PROM

Date Report Requested: 10/16/2014
Time Report Requested: 17:48:58
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 33

TRT#: 3

SEX: Male

DAY ON TEST: 361

DOSE: DMBA0.25/ACETONE

DISP: Terminal Sacrifice

HISTO: 865653

OBSERVATIONS

* Skin

SOA-No Mass

Acanthosis

Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 051117-02
Test Type: INIT/PROMOT
Route: DERMAL,SOLUTION|SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Init/prom comparative mouse study (DMBA/TPA/BPO/MNNG)
CAS Number: INIT/PROM

Date Report Requested: 10/16/2014
Time Report Requested: 17:48:58
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 34

TRT#: 3

SEX: Male

DAY ON TEST: 361

DOSE: DMBA0.25/ACETONE

DISP: Terminal Sacrifice

HISTO: 865654

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Skin

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-02
Test Type: INIT/PROMOT
Route: DERMAL,SOLUTION|SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Init/prom comparative mouse study (DMBA/TPA/BPO/MNNG)
CAS Number: INIT/PROM

Date Report Requested: 10/16/2014
Time Report Requested: 17:48:58
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 35

TRT#: 3

SEX: Male

DAY ON TEST: 222

DOSE: DMBA0.25/ACETONE

DISP: Natural Death

HISTO: 865655

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Skin

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-02
Test Type: INIT/PROMOT
Route: DERMAL,SOLUTION|SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Init/prom comparative mouse study (DMBA/TPA/BPO/MNNG)
CAS Number: INIT/PROM

Date Report Requested: 10/16/2014
Time Report Requested: 17:48:58
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 36

TRT#: 3

SEX: Male

DAY ON TEST: 361

DOSE: DMBA0.25/ACETONE

DISP: Terminal Sacrifice

HISTO: 865656

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Skin

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-02
Test Type: INIT/PROMOT
Route: DERMAL,SOLUTION|SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Init/prom comparative mouse study (DMBA/TPA/BPO/MNNG)
CAS Number: INIT/PROM

Date Report Requested: 10/16/2014
Time Report Requested: 17:48:58
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 37

TRT#: 3

SEX: Male

DAY ON TEST: 281

DOSE: DMBA0.25/ACETONE

DISP: Moribund Sacrifice

HISTO: 865657

OBSERVATIONS

* Skin

Acanthosis

Moderate

Inflammation

Chronic Active, Marked

Ulcer

Multiple, Marked

[Acanthosis TGLS = 1-3]

[Inflammation TGLS = 1-3]

[Ulcer TGLS = 1-3]

PRIMARY CAUSE OF DEATH

-

Animal Note: CAUSE OF DEATH: SKIN LESION.

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-02
Test Type: INIT/PROMOT
Route: DERMAL,SOLUTION|SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Init/prom comparative mouse study (DMBA/TPA/BPO/MNNG)
CAS Number: INIT/PROM

Date Report Requested: 10/16/2014
Time Report Requested: 17:48:58
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 38

TRT#: 3

SEX: Male

DAY ON TEST: 361

DOSE: DMBA0.25/ACETONE

DISP: Terminal Sacrifice

HISTO: 865658

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Skin

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-02
Test Type: INIT/PROMOT
Route: DERMAL,SOLUTION|SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Init/prom comparative mouse study (DMBA/TPA/BPO/MNNG)
CAS Number: INIT/PROM

Date Report Requested: 10/16/2014
Time Report Requested: 17:48:58
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 39

TRT#: 3

SEX: Male

DAY ON TEST: 148

DOSE: DMBA0.25/ACETONE

DISP: Moribund Sacrifice

HISTO: 865659

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Skin

PRIMARY CAUSE OF DEATH -

Animal Note: CAUSE OF DEATH: UNDETERMINED.

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-02
Test Type: INIT/PROMOT
Route: DERMAL,SOLUTION|SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Init/prom comparative mouse study (DMBA/TPA/BPO/MNNG)
CAS Number: INIT/PROM

Date Report Requested: 10/16/2014
Time Report Requested: 17:48:58
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 40

TRT#: 3

SEX: Male

DAY ON TEST: 362

DOSE: DMBA0.25/ACETONE

DISP: Terminal Sacrifice

HISTO: 865660

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Skin

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-02
Test Type: INIT/PROMOT
Route: DERMAL,SOLUTION|SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Init/prom comparative mouse study (DMBA/TPA/BPO/MNNG)
CAS Number: INIT/PROM

Date Report Requested: 10/16/2014
Time Report Requested: 17:48:58
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 41	TRT#: 3 DOSE: DMBA0.25/ACETONE	SEX: Male DISP: Terminal Sacrifice	DAY ON TEST: 362 HISTO: 865661
OBSERVATIONS * Skin [Acanthosis TGLS = 1-2]	SOA-No Mass SOA-No Mass	Acanthosis Inflammation	Moderate Chronic Active, Mild
PRIMARY CAUSE OF DEATH	-		

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-02
Test Type: INIT/PROMOT
Route: DERMAL,SOLUTION|SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Init/prom comparative mouse study (DMBA/TPA/BPO/MNNG)
CAS Number: INIT/PROM

Date Report Requested: 10/16/2014
Time Report Requested: 17:48:58
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 42

TRT#: 3

SEX: Male

DAY ON TEST: 362

DOSE: DMBA0.25/ACETONE

DISP: Terminal Sacrifice

HISTO: 865662

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Skin

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-02
Test Type: INIT/PROMOT
Route: DERMAL,SOLUTION|SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Init/prom comparative mouse study (DMBA/TPA/BPO/MNNG)
CAS Number: INIT/PROM

Date Report Requested: 10/16/2014
Time Report Requested: 17:48:58
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 43

TRT#: 3

SEX: Male

DAY ON TEST: 362

DOSE: DMBA0.25/ACETONE

DISP: Terminal Sacrifice

HISTO: 865663

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Skin

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-02
Test Type: INIT/PROMOT
Route: DERMAL,SOLUTION|SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Init/prom comparative mouse study (DMBA/TPA/BPO/MNNG)
CAS Number: INIT/PROM

Date Report Requested: 10/16/2014
Time Report Requested: 17:48:58
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 44

TRT#: 3

SEX: Male

DAY ON TEST: 362

DOSE: DMBA0.25/ACETONE

DISP: Terminal Sacrifice

HISTO: 865664

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Skin

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-02
Test Type: INIT/PROMOT
Route: DERMAL,SOLUTION|SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Init/prom comparative mouse study (DMBA/TPA/BPO/MNNG)
CAS Number: INIT/PROM

Date Report Requested: 10/16/2014
Time Report Requested: 17:48:58
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 45

TRT#: 3

SEX: Male

DAY ON TEST: 362

DOSE: DMBA0.25/ACETONE

DISP: Terminal Sacrifice

HISTO: 865665

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Skin

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-02
Test Type: INIT/PROMOT
Route: DERMAL,SOLUTION|SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Init/prom comparative mouse study (DMBA/TPA/BPO/MNNG)
CAS Number: INIT/PROM

Date Report Requested: 10/16/2014
Time Report Requested: 17:48:58
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 46

TRT#: 3

SEX: Male

DAY ON TEST: 363

DOSE: DMBA0.25/ACETONE

DISP: Terminal Sacrifice

HISTO: 865666

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Skin

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-02
Test Type: INIT/PROMOT
Route: DERMAL,SOLUTION|SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Init/prom comparative mouse study (DMBA/TPA/BPO/MNNG)
CAS Number: INIT/PROM

Date Report Requested: 10/16/2014
Time Report Requested: 17:48:58
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 47

TRT#: 3

SEX: Male

DAY ON TEST: 363

DOSE: DMBA0.25/ACETONE

DISP: Terminal Sacrifice

HISTO: 865667

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Skin

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-02
Test Type: INIT/PROMOT
Route: DERMAL,SOLUTION|SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Init/prom comparative mouse study (DMBA/TPA/BPO/MNNG)
CAS Number: INIT/PROM

Date Report Requested: 10/16/2014
Time Report Requested: 17:48:58
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 48

TRT#: 3

SEX: Male

DAY ON TEST: 363

DOSE: DMBA0.25/ACETONE

DISP: Terminal Sacrifice

HISTO: 865668

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Skin

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-02

Test Type: INIT/PROMOT

Route: DERMAL,SOLUTION|SKIN APPLICATION

Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Init/prom comparative mouse study (DMBA/TPA/BPO/MNNG)

CAS Number: INIT/PROM

Date Report Requested: 10/16/2014

Time Report Requested: 17:48:58

First Dose M/F: NA / NA

Lab: BAT

ANIMAL ID: 49

TRT#: 3

SEX: Male

DAY ON TEST: 363

DOSE: DMBA0.25/ACETONE

DISP: Terminal Sacrifice

HISTO: 865669

OBSERVATIONS

* Skin

SOA-No Mass

Acanthosis

Moderate

SOA-No Mass

Inflammation

Chronic Active, Moderate

SOA-No Mass

Ulcer

Multiple, Marked

[Acanthosis TGLS = 1-2+3]

[Inflammation TGLS = 1-2+3]

[Ulcer TGLS = 1-2+3]

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 051117-02

Test Type: INIT/PROMOT

Route: DERMAL,SOLUTION|SKIN APPLICATION

Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Init/prom comparative mouse study (DMBA/TPA/BPO/MNNG)

CAS Number: INIT/PROM

Date Report Requested: 10/16/2014

Time Report Requested: 17:48:58

First Dose M/F: NA / NA

Lab: BAT

ANIMAL ID: 50

TRT#: 3

SEX: Male

DAY ON TEST: 363

DOSE: DMBA0.25/ACETONE

DISP: Terminal Sacrifice

HISTO: 865670

OBSERVATIONS

* Skin

SOA-No Mass

Acanthosis

Moderate

SOA-No Mass

Inflammation

Chronic Active, Minimal

[Acanthosis TGLS = 1-3]

[Inflammation TGLS = 1-3]

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-02
Test Type: INIT/PROMOT
Route: DERMAL,SOLUTION|SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Init/prom comparative mouse study (DMBA/TPA/BPO/MNNG)
CAS Number: INIT/PROM

Date Report Requested: 10/16/2014
Time Report Requested: 17:48:58
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 51

TRT#: 3

SEX: Male

DAY ON TEST: 364

DOSE: DMBA0.25/ACETONE

DISP: Terminal Sacrifice

HISTO: 865671

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Skin

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-02
Test Type: INIT/PROMOT
Route: DERMAL,SOLUTION|SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Init/prom comparative mouse study (DMBA/TPA/BPO/MNNG)
CAS Number: INIT/PROM

Date Report Requested: 10/16/2014
Time Report Requested: 17:48:58
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 52

TRT#: 3

SEX: Male

DAY ON TEST: 364

DOSE: DMBA0.25/ACETONE

DISP: Terminal Sacrifice

HISTO: 865672

OBSERVATIONS

* Skin

SOA-Mass

Squamous Cell Papilloma

[Squamous Cell Papilloma TGLS = 1-3]

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-02

Test Type: INIT/PROMOT

Route: DERMAL,SOLUTION|SKIN APPLICATION

Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Init/prom comparative mouse study (DMBA/TPA/BPO/MNNG)

CAS Number: INIT/PROM

Date Report Requested: 10/16/2014

Time Report Requested: 17:48:58

First Dose M/F: NA / NA

Lab: BAT

ANIMAL ID: 53

TRT#: 3

SEX: Male

DAY ON TEST: 297

DOSE: DMBA0.25/ACETONE

DISP: Natural Death

HISTO: 865673

OBSERVATIONS

* Skin

SOA-No Mass

Acanthosis

Moderate

Acanthosis

Moderate

SOA-No Mass

Inflammation

Chronic Active, Marked

Inflammation

Chronic Active, Marked

Ulcer

Multiple, Marked

[Acanthosis TGLS = 1-4,2-3]

[Acanthosis TGLS = 1-4,2-3]

[Inflammation TGLS = 2-3,1-4]

[Inflammation TGLS = 2-3,1-4]

[Ulcer TGLS = 2-3]

PRIMARY CAUSE OF DEATH

-

Animal Note: CAUSE OF DEATH: UNDETERMINED.

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-02
Test Type: INIT/PROMOT
Route: DERMAL,SOLUTION|SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Init/prom comparative mouse study (DMBA/TPA/BPO/MNNG)
CAS Number: INIT/PROM

Date Report Requested: 10/16/2014
Time Report Requested: 17:48:58
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 54

TRT#: 3

SEX: Male

DAY ON TEST: 364

DOSE: DMBA0.25/ACETONE

DISP: Terminal Sacrifice

HISTO: 865674

OBSERVATIONS

* Skin

Control

Inflammation

Chronic Active, Moderate

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-02
Test Type: INIT/PROMOT
Route: DERMAL,SOLUTION|SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Init/prom comparative mouse study (DMBA/TPA/BPO/MNNG)
CAS Number: INIT/PROM

Date Report Requested: 10/16/2014
Time Report Requested: 17:48:58
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 55

TRT#: 3

SEX: Male

DAY ON TEST: 364

DOSE: DMBA0.25/ACETONE

DISP: Terminal Sacrifice

HISTO: 865675

OBSERVATIONS

* Skin

SOA-No Mass

Acanthosis

Moderate

SOA-No Mass

Inflammation

Chronic Active, Mild

[Acanthosis TGLS = 1-3]

[Inflammation TGLS = 1-3]

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-02
Test Type: INIT/PROMOT
Route: DERMAL,SOLUTION|SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Init/prom comparative mouse study (DMBA/TPA/BPO/MNNG)
CAS Number: INIT/PROM

Date Report Requested: 10/16/2014
Time Report Requested: 17:48:58
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 56

TRT#: 3

SEX: Male

DAY ON TEST: 364

DOSE: DMBA0.25/ACETONE

DISP: Terminal Sacrifice

HISTO: 865676

OBSERVATIONS

* Skin

Acanthosis

Moderate

Inflammation

Chronic Active, Marked

Ulcer

Marked

[Acanthosis TGLS = 1,2-3]

[Inflammation TGLS = 1,2-3]

[Ulcer TGLS = 1,2-3]

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-02

Test Type: INIT/PROMOT

Route: DERMAL,SOLUTION|SKIN APPLICATION

Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Init/prom comparative mouse study (DMBA/TPA/BPO/MNNG)

CAS Number: INIT/PROM

Date Report Requested: 10/16/2014

Time Report Requested: 17:48:58

First Dose M/F: NA / NA

Lab: BAT

ANIMAL ID: 57

TRT#: 3

SEX: Male

DAY ON TEST: 360

DOSE: DMBA0.25/ACETONE

DISP: Natural Death

HISTO: 865677

OBSERVATIONS

* Skin

SOA-No Mass

Acanthosis

Minimal

Acanthosis

Moderate

SOA-No Mass

Inflammation

Chronic Active, Minimal

Inflammation

Chronic Active, Marked

Ulcer

Multiple, Marked

[Acanthosis TGLS = 1-3]

[Acanthosis TGLS = 1-3]

[Inflammation TGLS = 1-3]

[Inflammation TGLS = 1-3]

[Ulcer TGLS = 1-3]

PRIMARY CAUSE OF DEATH

-

Animal Note: CAUSE OF DEATH: UNDETERMINED

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-02
Test Type: INIT/PROMOT
Route: DERMAL,SOLUTION|SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Init/prom comparative mouse study (DMBA/TPA/BPO/MNNG)
CAS Number: INIT/PROM

Date Report Requested: 10/16/2014
Time Report Requested: 17:48:58
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 58

TRT#: 3

SEX: Male

DAY ON TEST: 365

DOSE: DMBA0.25/ACETONE

DISP: Terminal Sacrifice

HISTO: 865678

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Skin

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-02
Test Type: INIT/PROMOT
Route: DERMAL,SOLUTION|SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Init/prom comparative mouse study (DMBA/TPA/BPO/MNNG)
CAS Number: INIT/PROM

Date Report Requested: 10/16/2014
Time Report Requested: 17:48:58
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 59

TRT#: 3

SEX: Male

DAY ON TEST: 365

DOSE: DMBA0.25/ACETONE

DISP: Terminal Sacrifice

HISTO: 865679

OBSERVATIONS

* Skin

SOA-No Mass

Acanthosis

Moderate

SOA-No Mass

Inflammation

Chronic Active, Marked

SOA-No Mass

Ulcer

Multiple, Marked

[Acanthosis TGLS = 1-2+3]

[Inflammation TGLS = 1-3]

[Ulcer TGLS = 1-3]

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-02
Test Type: INIT/PROMOT
Route: DERMAL,SOLUTION|SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Init/prom comparative mouse study (DMBA/TPA/BPO/MNNG)
CAS Number: INIT/PROM

Date Report Requested: 10/16/2014
Time Report Requested: 17:48:58
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 60

TRT#: 3

SEX: Male

DAY ON TEST: 365

DOSE: DMBA0.25/ACETONE

DISP: Terminal Sacrifice

HISTO: 865680

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Skin

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-02
Test Type: INIT/PROMOT
Route: DERMAL,SOLUTION|SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Init/prom comparative mouse study (DMBA/TPA/BPO/MNNG)
CAS Number: INIT/PROM

Date Report Requested: 10/16/2014
Time Report Requested: 17:48:58
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 61

TRT#: 5

SEX: Male

DAY ON TEST: 361

DOSE: DMBA 2.5/ACETONE

DISP: Terminal Sacrifice

HISTO: 865711

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Skin

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-02
Test Type: INIT/PROMOT
Route: DERMAL,SOLUTION|SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Init/prom comparative mouse study (DMBA/TPA/BPO/MNNG)
CAS Number: INIT/PROM

Date Report Requested: 10/16/2014
Time Report Requested: 17:48:58
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 62

TRT#: 5

SEX: Male

DAY ON TEST: 361

DOSE: DMBA 2.5/ACETONE

DISP: Terminal Sacrifice

HISTO: 865712

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Skin

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-02
Test Type: INIT/PROMOT
Route: DERMAL,SOLUTION|SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Init/prom comparative mouse study (DMBA/TPA/BPO/MNNG)
CAS Number: INIT/PROM

Date Report Requested: 10/16/2014
Time Report Requested: 17:48:58
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 63

TRT#: 5

SEX: Male

DAY ON TEST: 361

DOSE: DMBA 2.5/ACETONE

DISP: Terminal Sacrifice

HISTO: 865713

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Skin

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-02
Test Type: INIT/PROMOT
Route: DERMAL,SOLUTION|SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Init/prom comparative mouse study (DMBA/TPA/BPO/MNNG)
CAS Number: INIT/PROM

Date Report Requested: 10/16/2014
Time Report Requested: 17:48:58
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 64

TRT#: 5

SEX: Male

DAY ON TEST: 361

DOSE: DMBA 2.5/ACETONE

DISP: Terminal Sacrifice

HISTO: 865714

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Skin

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-02
Test Type: INIT/PROMOT
Route: DERMAL,SOLUTION|SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Init/prom comparative mouse study (DMBA/TPA/BPO/MNNG)
CAS Number: INIT/PROM

Date Report Requested: 10/16/2014
Time Report Requested: 17:48:58
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 65

TRT#: 5

SEX: Male

DAY ON TEST: 361

DOSE: DMBA 2.5/ACETONE

DISP: Terminal Sacrifice

HISTO: 865715

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Skin

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-02
Test Type: INIT/PROMOT
Route: DERMAL,SOLUTION|SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Init/prom comparative mouse study (DMBA/TPA/BPO/MNNG)
CAS Number: INIT/PROM

Date Report Requested: 10/16/2014
Time Report Requested: 17:48:58
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 66

TRT#: 5

SEX: Male

DAY ON TEST: 362

DOSE: DMBA 2.5/ACETONE

DISP: Terminal Sacrifice

HISTO: 865716

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Skin

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-02
Test Type: INIT/PROMOT
Route: DERMAL,SOLUTION|SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Init/prom comparative mouse study (DMBA/TPA/BPO/MNNG)
CAS Number: INIT/PROM

Date Report Requested: 10/16/2014
Time Report Requested: 17:48:58
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 67

TRT#: 5

SEX: Male

DAY ON TEST: 362

DOSE: DMBA 2.5/ACETONE

DISP: Terminal Sacrifice

HISTO: 865717

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Skin

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-02
Test Type: INIT/PROMOT
Route: DERMAL,SOLUTION|SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Init/prom comparative mouse study (DMBA/TPA/BPO/MNNG)
CAS Number: INIT/PROM

Date Report Requested: 10/16/2014
Time Report Requested: 17:48:58
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 68

TRT#: 5

SEX: Male

DAY ON TEST: 362

DOSE: DMBA 2.5/ACETONE

DISP: Terminal Sacrifice

HISTO: 865718

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Skin

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-02
Test Type: INIT/PROMOT
Route: DERMAL,SOLUTION|SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Init/prom comparative mouse study (DMBA/TPA/BPO/MNNG)
CAS Number: INIT/PROM

Date Report Requested: 10/16/2014
Time Report Requested: 17:48:58
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 69

TRT#: 5

SEX: Male

DAY ON TEST: 362

DOSE: DMBA 2.5/ACETONE

DISP: Terminal Sacrifice

HISTO: 865719

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Skin

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-02
Test Type: INIT/PROMOT
Route: DERMAL,SOLUTION|SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Init/prom comparative mouse study (DMBA/TPA/BPO/MNNG)
CAS Number: INIT/PROM

Date Report Requested: 10/16/2014
Time Report Requested: 17:48:58
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 70

TRT#: 5

SEX: Male

DAY ON TEST: 362

DOSE: DMBA 2.5/ACETONE

DISP: Terminal Sacrifice

HISTO: 865720

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Skin

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-02
Test Type: INIT/PROMOT
Route: DERMAL,SOLUTION|SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Init/prom comparative mouse study (DMBA/TPA/BPO/MNNG)
CAS Number: INIT/PROM

Date Report Requested: 10/16/2014
Time Report Requested: 17:48:58
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 71

TRT#: 5

SEX: Male

DAY ON TEST: 362

DOSE: DMBA 2.5/ACETONE

DISP: Terminal Sacrifice

HISTO: 865721

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Skin

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-02
Test Type: INIT/PROMOT
Route: DERMAL,SOLUTION|SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Init/prom comparative mouse study (DMBA/TPA/BPO/MNNG)
CAS Number: INIT/PROM

Date Report Requested: 10/16/2014
Time Report Requested: 17:48:58
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 72

TRT#: 5

SEX: Male

DAY ON TEST: 363

DOSE: DMBA 2.5/ACETONE

DISP: Terminal Sacrifice

HISTO: 865722

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Skin

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-02
Test Type: INIT/PROMOT
Route: DERMAL,SOLUTION|SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Init/prom comparative mouse study (DMBA/TPA/BPO/MNNG)
CAS Number: INIT/PROM

Date Report Requested: 10/16/2014
Time Report Requested: 17:48:58
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 73

TRT#: 5

SEX: Male

DAY ON TEST: 230

DOSE: DMBA 2.5/ACETONE

DISP: Moribund Sacrifice

HISTO: 865723

OBSERVATIONS

Skin

SOA-No Mass

Acanthosis

Inflammation

Inflammation

Ulcer

Moderate

Chronic Active, Marked

Chronic Active, Marked

Multiple, Marked

[Acanthosis TGLS = 3,4,5-3+4+5]

[Inflammation TGLS = 3,4,5-3+4+5,6-6]

[Inflammation TGLS = 3,4,5-3+4+5,6-6]

[Ulcer TGLS = 3,4-3+4]

PRIMARY CAUSE OF DEATH

-

Animal Note: CAUSE OF DEATH: SKIN LESIONS.

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-02
Test Type: INIT/PROMOT
Route: DERMAL,SOLUTION|SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Init/prom comparative mouse study (DMBA/TPA/BPO/MNNG)
CAS Number: INIT/PROM

Date Report Requested: 10/16/2014
Time Report Requested: 17:48:58
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 74

TRT#: 5

SEX: Male

DAY ON TEST: 363

DOSE: DMBA 2.5/ACETONE

DISP: Terminal Sacrifice

HISTO: 865724

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Skin

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-02
Test Type: INIT/PROMOT
Route: DERMAL,SOLUTION|SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Init/prom comparative mouse study (DMBA/TPA/BPO/MNNG)
CAS Number: INIT/PROM

Date Report Requested: 10/16/2014
Time Report Requested: 17:48:58
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 75

TRT#: 5

SEX: Male

DAY ON TEST: 363

DOSE: DMBA 2.5/ACETONE

DISP: Terminal Sacrifice

HISTO: 865725

OBSERVATIONS

Skin

Control

Acanthosis

Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-02
Test Type: INIT/PROMOT
Route: DERMAL,SOLUTION|SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Init/prom comparative mouse study (DMBA/TPA/BPO/MNNG)
CAS Number: INIT/PROM

Date Report Requested: 10/16/2014
Time Report Requested: 17:48:58
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 76

TRT#: 5

SEX: Male

DAY ON TEST: 363

DOSE: DMBA 2.5/ACETONE

DISP: Terminal Sacrifice

HISTO: 865726

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Skin

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-02
Test Type: INIT/PROMOT
Route: DERMAL,SOLUTION|SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Init/prom comparative mouse study (DMBA/TPA/BPO/MNNG)
CAS Number: INIT/PROM

Date Report Requested: 10/16/2014
Time Report Requested: 17:48:58
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 77	TRT#: 5 DOSE: DMBA 2.5/ACETONE	SEX: Male DISP: Terminal Sacrifice	DAY ON TEST: 363 HISTO: 865727
OBSERVATIONS Skin [Acanthosis TGLS = 1-3]	SOA-No Mass SOA-No Mass	Acanthosis Inflammation	Mild Chronic Active, Mild
PRIMARY CAUSE OF DEATH	-		

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-02
Test Type: INIT/PROMOT
Route: DERMAL,SOLUTION|SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Init/prom comparative mouse study (DMBA/TPA/BPO/MNNG)
CAS Number: INIT/PROM

Date Report Requested: 10/16/2014
Time Report Requested: 17:48:58
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 78

TRT#: 5

SEX: Male

DAY ON TEST: 363

DOSE: DMBA 2.5/ACETONE

DISP: Terminal Sacrifice

HISTO: 865728

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Skin

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-02
Test Type: INIT/PROMOT
Route: DERMAL,SOLUTION|SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Init/prom comparative mouse study (DMBA/TPA/BPO/MNNG)
CAS Number: INIT/PROM

Date Report Requested: 10/16/2014
Time Report Requested: 17:48:58
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 79

TRT#: 5

SEX: Male

DAY ON TEST: 364

DOSE: DMBA 2.5/ACETONE

DISP: Terminal Sacrifice

HISTO: 865729

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Skin

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-02
Test Type: INIT/PROMOT
Route: DERMAL,SOLUTION|SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Init/prom comparative mouse study (DMBA/TPA/BPO/MNNG)
CAS Number: INIT/PROM

Date Report Requested: 10/16/2014
Time Report Requested: 17:48:58
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 80

TRT#: 5

SEX: Male

DAY ON TEST: 364

DOSE: DMBA 2.5/ACETONE

DISP: Terminal Sacrifice

HISTO: 865730

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Skin

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-02
Test Type: INIT/PROMOT
Route: DERMAL,SOLUTION|SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Init/prom comparative mouse study (DMBA/TPA/BPO/MNNG)
CAS Number: INIT/PROM

Date Report Requested: 10/16/2014
Time Report Requested: 17:48:58
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 81

TRT#: 5

SEX: Male

DAY ON TEST: 364

DOSE: DMBA 2.5/ACETONE

DISP: Terminal Sacrifice

HISTO: 865731

OBSERVATIONS

Skin

SOA-No Mass

Acanthosis

Moderate

SOA-No Mass

Inflammation

Chronic Active, Mild

[Acanthosis TGLS = 1-3]

[Inflammation TGLS = 1-3]

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-02
Test Type: INIT/PROMOT
Route: DERMAL,SOLUTION|SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Init/prom comparative mouse study (DMBA/TPA/BPO/MNNG)
CAS Number: INIT/PROM

Date Report Requested: 10/16/2014
Time Report Requested: 17:48:58
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 82

TRT#: 5

SEX: Male

DAY ON TEST: 364

DOSE: DMBA 2.5/ACETONE

DISP: Terminal Sacrifice

HISTO: 865732

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Skin

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-02
Test Type: INIT/PROMOT
Route: DERMAL,SOLUTION|SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Init/prom comparative mouse study (DMBA/TPA/BPO/MNNG)
CAS Number: INIT/PROM

Date Report Requested: 10/16/2014
Time Report Requested: 17:48:58
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 83

TRT#: 5

SEX: Male

DAY ON TEST: 364

DOSE: DMBA 2.5/ACETONE

DISP: Terminal Sacrifice

HISTO: 865733

OBSERVATIONS

Skin

SOA-No Mass

Acanthosis

Mild

SOA-No Mass

Inflammation

Chronic Active, Mild

[Acanthosis TGLS = 1-2+3]

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-02

Test Type: INIT/PROMOT

Route: DERMAL,SOLUTION|SKIN APPLICATION

Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Init/prom comparative mouse study (DMBA/TPA/BPO/MNNG)

CAS Number: INIT/PROM

Date Report Requested: 10/16/2014

Time Report Requested: 17:48:58

First Dose M/F: NA / NA

Lab: BAT

ANIMAL ID: 84

TRT#: 5

SEX: Male

DAY ON TEST: 364

DOSE: DMBA 2.5/ACETONE

DISP: Terminal Sacrifice

HISTO: 865734

OBSERVATIONS

Skin

SOA-No Mass

Acanthosis

Minimal

SOA-No Mass

Inflammation

Chronic Active, Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-02
Test Type: INIT/PROMOT
Route: DERMAL,SOLUTION|SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Init/prom comparative mouse study (DMBA/TPA/BPO/MNNG)
CAS Number: INIT/PROM

Date Report Requested: 10/16/2014
Time Report Requested: 17:48:58
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 85

TRT#: 5

SEX: Male

DAY ON TEST: 365

DOSE: DMBA 2.5/ACETONE

DISP: Terminal Sacrifice

HISTO: 865735

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Skin

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-02
Test Type: INIT/PROMOT
Route: DERMAL,SOLUTION|SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Init/prom comparative mouse study (DMBA/TPA/BPO/MNNG)
CAS Number: INIT/PROM

Date Report Requested: 10/16/2014
Time Report Requested: 17:48:58
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 86

TRT#: 5

SEX: Male

DAY ON TEST: 365

DOSE: DMBA 2.5/ACETONE

DISP: Terminal Sacrifice

HISTO: 865736

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Skin

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-02
Test Type: INIT/PROMOT
Route: DERMAL,SOLUTION|SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Init/prom comparative mouse study (DMBA/TPA/BPO/MNNG)
CAS Number: INIT/PROM

Date Report Requested: 10/16/2014
Time Report Requested: 17:48:58
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 87

TRT#: 5

SEX: Male

DAY ON TEST: 365

DOSE: DMBA 2.5/ACETONE

DISP: Terminal Sacrifice

HISTO: 865737

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Skin

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-02
Test Type: INIT/PROMOT
Route: DERMAL,SOLUTION|SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Init/prom comparative mouse study (DMBA/TPA/BPO/MNNG)
CAS Number: INIT/PROM

Date Report Requested: 10/16/2014
Time Report Requested: 17:48:58
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 88

TRT#: 5

SEX: Male

DAY ON TEST: 365

DOSE: DMBA 2.5/ACETONE

DISP: Terminal Sacrifice

HISTO: 865738

OBSERVATIONS

Skin

Acanthosis

Moderate

Inflammation

Chronic Active, Marked

Ulcer

Multiple, Marked

[Acanthosis TGLS = 1-3]

[Inflammation TGLS = 1-3]

[Ulcer TGLS = 1-3]

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-02
Test Type: INIT/PROMOT
Route: DERMAL,SOLUTION|SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Init/prom comparative mouse study (DMBA/TPA/BPO/MNNG)
CAS Number: INIT/PROM

Date Report Requested: 10/16/2014
Time Report Requested: 17:48:58
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 89

TRT#: 5

SEX: Male

DAY ON TEST: 365

DOSE: DMBA 2.5/ACETONE

DISP: Terminal Sacrifice

HISTO: 865739

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Skin

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-02
Test Type: INIT/PROMOT
Route: DERMAL,SOLUTION|SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Init/prom comparative mouse study (DMBA/TPA/BPO/MNNG)
CAS Number: INIT/PROM

Date Report Requested: 10/16/2014
Time Report Requested: 17:48:58
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 90

TRT#: 5

SEX: Male

DAY ON TEST: 365

DOSE: DMBA 2.5/ACETONE

DISP: Terminal Sacrifice

HISTO: 865740

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Skin

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-02
Test Type: INIT/PROMOT
Route: DERMAL,SOLUTION|SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Init/prom comparative mouse study (DMBA/TPA/BPO/MNNG)
CAS Number: INIT/PROM

Date Report Requested: 10/16/2014
Time Report Requested: 17:48:58
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 91

TRT#: 7

SEX: Male

DAY ON TEST: 361

DOSE: DMBA 25/ACETONE

DISP: Terminal Sacrifice

HISTO: 865771

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Skin

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-02
Test Type: INIT/PROMOT
Route: DERMAL,SOLUTION|SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Init/prom comparative mouse study (DMBA/TPA/BPO/MNNG)
CAS Number: INIT/PROM

Date Report Requested: 10/16/2014
Time Report Requested: 17:48:58
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 92

TRT#: 7

SEX: Male

DAY ON TEST: 361

DOSE: DMBA 25/ACETONE

DISP: Terminal Sacrifice

HISTO: 865772

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Skin

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-02
Test Type: INIT/PROMOT
Route: DERMAL,SOLUTION|SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Init/prom comparative mouse study (DMBA/TPA/BPO/MNNG)
CAS Number: INIT/PROM

Date Report Requested: 10/16/2014
Time Report Requested: 17:48:58
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 93

TRT#: 7

SEX: Male

DAY ON TEST: 361

DOSE: DMBA 25/ACETONE

DISP: Terminal Sacrifice

HISTO: 865773

OBSERVATIONS

* Skin

SOA-No Mass

Inflammation

Chronic Active, Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-02
Test Type: INIT/PROMOT
Route: DERMAL,SOLUTION|SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Init/prom comparative mouse study (DMBA/TPA/BPO/MNNG)
CAS Number: INIT/PROM

Date Report Requested: 10/16/2014
Time Report Requested: 17:48:58
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 94

TRT#: 7

SEX: Male

DAY ON TEST: 296

DOSE: DMBA 25/ACETONE

DISP: Moribund Sacrifice

HISTO: 865774

OBSERVATIONS

* Skin

Acanthosis

Moderate

Inflammation

Chronic Active, Marked

Ulcer

Marked

[Inflammation TGLS = 1-3]

[Ulcer TGLS = 1-3]

PRIMARY CAUSE OF DEATH

-

Animal Note: CAUSE OF DEATH: SKIN LESION.

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-02
Test Type: INIT/PROMOT
Route: DERMAL,SOLUTION|SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Init/prom comparative mouse study (DMBA/TPA/BPO/MNNG)
CAS Number: INIT/PROM

Date Report Requested: 10/16/2014
Time Report Requested: 17:48:58
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 95

TRT#: 7

SEX: Male

DAY ON TEST: 361

DOSE: DMBA 25/ACETONE

DISP: Terminal Sacrifice

HISTO: 865775

OBSERVATIONS

* Skin

SOA-No Mass

Acanthosis

Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-02
Test Type: INIT/PROMOT
Route: DERMAL,SOLUTION|SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Init/prom comparative mouse study (DMBA/TPA/BPO/MNNG)
CAS Number: INIT/PROM

Date Report Requested: 10/16/2014
Time Report Requested: 17:48:58
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 96

TRT#: 7

SEX: Male

DAY ON TEST: 361

DOSE: DMBA 25/ACETONE

DISP: Terminal Sacrifice

HISTO: 865776

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Skin

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-02
Test Type: INIT/PROMOT
Route: DERMAL,SOLUTION|SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Init/prom comparative mouse study (DMBA/TPA/BPO/MNNG)
CAS Number: INIT/PROM

Date Report Requested: 10/16/2014
Time Report Requested: 17:48:58
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 97

TRT#: 7

SEX: Male

DAY ON TEST: 361

DOSE: DMBA 25/ACETONE

DISP: Terminal Sacrifice

HISTO: 865777

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Skin

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-02
Test Type: INIT/PROMOT
Route: DERMAL,SOLUTION|SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Init/prom comparative mouse study (DMBA/TPA/BPO/MNNG)
CAS Number: INIT/PROM

Date Report Requested: 10/16/2014
Time Report Requested: 17:48:58
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 98

TRT#: 7

SEX: Male

DAY ON TEST: 362

DOSE: DMBA 25/ACETONE

DISP: Terminal Sacrifice

HISTO: 865778

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Skin

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-02
Test Type: INIT/PROMOT
Route: DERMAL,SOLUTION|SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Init/prom comparative mouse study (DMBA/TPA/BPO/MNNG)
CAS Number: INIT/PROM

Date Report Requested: 10/16/2014
Time Report Requested: 17:48:58
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 99	TRT#: 7 DOSE: DMBA 25/ACETONE	SEX: Male DISP: Terminal Sacrifice	DAY ON TEST: 362 HISTO: 865779
OBSERVATIONS * Skin	SOA-No Mass	Inflammation	Chronic Active, Minimal
PRIMARY CAUSE OF DEATH	-		

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-02
Test Type: INIT/PROMOT
Route: DERMAL,SOLUTION|SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Init/prom comparative mouse study (DMBA/TPA/BPO/MNNG)
CAS Number: INIT/PROM

Date Report Requested: 10/16/2014
Time Report Requested: 17:48:58
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 100

TRT#: 7

SEX: Male

DAY ON TEST: 362

DOSE: DMBA 25/ACETONE

DISP: Terminal Sacrifice

HISTO: 865780

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Skin

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-02
Test Type: INIT/PROMOT
Route: DERMAL,SOLUTION|SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Init/prom comparative mouse study (DMBA/TPA/BPO/MNNG)
CAS Number: INIT/PROM

Date Report Requested: 10/16/2014
Time Report Requested: 17:48:58
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 101

TRT#: 7

SEX: Male

DAY ON TEST: 362

DOSE: DMBA 25/ACETONE

DISP: Terminal Sacrifice

HISTO: 865781

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Skin

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-02
Test Type: INIT/PROMOT
Route: DERMAL,SOLUTION|SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Init/prom comparative mouse study (DMBA/TPA/BPO/MNNG)
CAS Number: INIT/PROM

Date Report Requested: 10/16/2014
Time Report Requested: 17:48:58
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 102

TRT#: 7

SEX: Male

DAY ON TEST: 362

DOSE: DMBA 25/ACETONE

DISP: Terminal Sacrifice

HISTO: 865782

OBSERVATIONS

* Skin

SOA-Mass

Squamous Cell Papilloma

Multiple

[Squamous Cell Papilloma TGLS = 1,2-3+4]

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-02
Test Type: INIT/PROMOT
Route: DERMAL,SOLUTION|SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Init/prom comparative mouse study (DMBA/TPA/BPO/MNNG)
CAS Number: INIT/PROM

Date Report Requested: 10/16/2014
Time Report Requested: 17:48:58
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 103

TRT#: 7

SEX: Male

DAY ON TEST: 362

DOSE: DMBA 25/ACETONE

DISP: Terminal Sacrifice

HISTO: 865783

OBSERVATIONS

* Skin

Control

Acanthosis

Mild

SOA-No Mass

Acanthosis

Mild

Control

Inflammation

Chronic Active, Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-02
Test Type: INIT/PROMOT
Route: DERMAL,SOLUTION|SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Init/prom comparative mouse study (DMBA/TPA/BPO/MNNG)
CAS Number: INIT/PROM

Date Report Requested: 10/16/2014
Time Report Requested: 17:48:58
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 104

TRT#: 7

SEX: Male

DAY ON TEST: 363

DOSE: DMBA 25/ACETONE

DISP: Terminal Sacrifice

HISTO: 865784

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Skin

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-02
Test Type: INIT/PROMOT
Route: DERMAL,SOLUTION|SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Init/prom comparative mouse study (DMBA/TPA/BPO/MNNG)
CAS Number: INIT/PROM

Date Report Requested: 10/16/2014
Time Report Requested: 17:48:58
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 105

TRT#: 7

SEX: Male

DAY ON TEST: 363

DOSE: DMBA 25/ACETONE

DISP: Terminal Sacrifice

HISTO: 865785

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Skin

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-02
Test Type: INIT/PROMOT
Route: DERMAL,SOLUTION|SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Init/prom comparative mouse study (DMBA/TPA/BPO/MNNG)
CAS Number: INIT/PROM

Date Report Requested: 10/16/2014
Time Report Requested: 17:48:58
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 106

TRT#: 7

SEX: Male

DAY ON TEST: 363

DOSE: DMBA 25/ACETONE

DISP: Terminal Sacrifice

HISTO: 865786

OBSERVATIONS

* Skin

SOA-No Mass

Acanthosis

Moderate

SOA-No Mass

Inflammation

Chronic Active, Minimal

[Acanthosis TGLS = 1-3]

[Inflammation TGLS = 1-3]

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-02
Test Type: INIT/PROMOT
Route: DERMAL,SOLUTION|SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Init/prom comparative mouse study (DMBA/TPA/BPO/MNNG)
CAS Number: INIT/PROM

Date Report Requested: 10/16/2014
Time Report Requested: 17:48:58
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 107

TRT#: 7

SEX: Male

DAY ON TEST: 363

DOSE: DMBA 25/ACETONE

DISP: Terminal Sacrifice

HISTO: 865787

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Skin

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-02
Test Type: INIT/PROMOT
Route: DERMAL,SOLUTION|SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Init/prom comparative mouse study (DMBA/TPA/BPO/MNNG)
CAS Number: INIT/PROM

Date Report Requested: 10/16/2014
Time Report Requested: 17:48:58
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 108

TRT#: 7

SEX: Male

DAY ON TEST: 363

DOSE: DMBA 25/ACETONE

DISP: Terminal Sacrifice

HISTO: 865788

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Skin

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-02
Test Type: INIT/PROMOT
Route: DERMAL,SOLUTION|SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Init/prom comparative mouse study (DMBA/TPA/BPO/MNNG)
CAS Number: INIT/PROM

Date Report Requested: 10/16/2014
Time Report Requested: 17:48:58
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 109

TRT#: 7

SEX: Male

DAY ON TEST: 363

DOSE: DMBA 25/ACETONE

DISP: Terminal Sacrifice

HISTO: 865789

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Skin

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-02
Test Type: INIT/PROMOT
Route: DERMAL,SOLUTION|SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Init/prom comparative mouse study (DMBA/TPA/BPO/MNNG)
CAS Number: INIT/PROM

Date Report Requested: 10/16/2014
Time Report Requested: 17:48:58
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 110

TRT#: 7

SEX: Male

DAY ON TEST: 364

DOSE: DMBA 25/ACETONE

DISP: Terminal Sacrifice

HISTO: 865790

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Skin

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-02
Test Type: INIT/PROMOT
Route: DERMAL,SOLUTION|SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Init/prom comparative mouse study (DMBA/TPA/BPO/MNNG)
CAS Number: INIT/PROM

Date Report Requested: 10/16/2014
Time Report Requested: 17:48:58
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 111

TRT#: 7

SEX: Male

DAY ON TEST: 364

DOSE: DMBA 25/ACETONE

DISP: Terminal Sacrifice

HISTO: 865791

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Skin

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-02
Test Type: INIT/PROMOT
Route: DERMAL,SOLUTION|SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Init/prom comparative mouse study (DMBA/TPA/BPO/MNNG)
CAS Number: INIT/PROM

Date Report Requested: 10/16/2014
Time Report Requested: 17:48:58
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 112

TRT#: 7

SEX: Male

DAY ON TEST: 364

DOSE: DMBA 25/ACETONE

DISP: Terminal Sacrifice

HISTO: 865792

OBSERVATIONS

* Skin

SOA-No Mass

Acanthosis

Mild

Acanthosis

Moderate

Acanthosis

Mild

SOA-No Mass

Inflammation

Chronic Active, Mild

Inflammation

Chronic Active, Marked

Inflammation

Chronic Active, Marked

Ulcer

Marked

[Acanthosis TGLS = 1-5,2-3,3-4]

[Acanthosis TGLS = 1-5,2-3,3-4]

[Acanthosis TGLS = 1-5,2-3,3-4]

[Inflammation TGLS = 1-5,2-3,3-4]

[Inflammation TGLS = 1-5,2-3,3-4]

[Inflammation TGLS = 1-5,2-3,3-4]

[Ulcer TGLS = 2-3]

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-02
Test Type: INIT/PROMOT
Route: DERMAL,SOLUTION|SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Init/prom comparative mouse study (DMBA/TPA/BPO/MNNG)
CAS Number: INIT/PROM

Date Report Requested: 10/16/2014
Time Report Requested: 17:48:58
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 113

TRT#: 7

SEX: Male

DAY ON TEST: 364

DOSE: DMBA 25/ACETONE

DISP: Terminal Sacrifice

HISTO: 865793

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Skin

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-02
Test Type: INIT/PROMOT
Route: DERMAL,SOLUTION|SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Init/prom comparative mouse study (DMBA/TPA/BPO/MNNG)
CAS Number: INIT/PROM

Date Report Requested: 10/16/2014
Time Report Requested: 17:48:58
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 114

TRT#: 7

SEX: Male

DAY ON TEST: 364

DOSE: DMBA 25/ACETONE

DISP: Terminal Sacrifice

HISTO: 865794

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Skin

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-02
Test Type: INIT/PROMOT
Route: DERMAL,SOLUTION|SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Init/prom comparative mouse study (DMBA/TPA/BPO/MNNG)
CAS Number: INIT/PROM

Date Report Requested: 10/16/2014
Time Report Requested: 17:48:58
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 115

TRT#: 7

SEX: Male

DAY ON TEST: 365

DOSE: DMBA 25/ACETONE

DISP: Terminal Sacrifice

HISTO: 865795

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Skin

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-02
Test Type: INIT/PROMOT
Route: DERMAL,SOLUTION|SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Init/prom comparative mouse study (DMBA/TPA/BPO/MNNG)
CAS Number: INIT/PROM

Date Report Requested: 10/16/2014
Time Report Requested: 17:48:58
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 116

TRT#: 7

SEX: Male

DAY ON TEST: 365

DOSE: DMBA 25/ACETONE

DISP: Terminal Sacrifice

HISTO: 865796

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Skin

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-02
Test Type: INIT/PROMOT
Route: DERMAL,SOLUTION|SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Init/prom comparative mouse study (DMBA/TPA/BPO/MNNG)
CAS Number: INIT/PROM

Date Report Requested: 10/16/2014
Time Report Requested: 17:48:58
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 117

TRT#: 7

SEX: Male

DAY ON TEST: 365

DOSE: DMBA 25/ACETONE

DISP: Terminal Sacrifice

HISTO: 865797

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Skin

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-02
Test Type: INIT/PROMOT
Route: DERMAL,SOLUTION|SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Init/prom comparative mouse study (DMBA/TPA/BPO/MNNG)
CAS Number: INIT/PROM

Date Report Requested: 10/16/2014
Time Report Requested: 17:48:58
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 118

TRT#: 7

SEX: Male

DAY ON TEST: 326

DOSE: DMBA 25/ACETONE

DISP: Natural Death

HISTO: 865798

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Skin

PRIMARY CAUSE OF DEATH

-

Animal Note: CAUSE OF DEATH: UNDETERMINED.

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-02
Test Type: INIT/PROMOT
Route: DERMAL,SOLUTION|SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Init/prom comparative mouse study (DMBA/TPA/BPO/MNNG)
CAS Number: INIT/PROM

Date Report Requested: 10/16/2014
Time Report Requested: 17:48:58
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 119

TRT#: 7

SEX: Male

DAY ON TEST: 365

DOSE: DMBA 25/ACETONE

DISP: Terminal Sacrifice

HISTO: 865799

OBSERVATIONS

* Skin

SOA-No Mass

Acanthosis

Minimal

SOA-No Mass

Inflammation

Chronic Active, Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-02
Test Type: INIT/PROMOT
Route: DERMAL,SOLUTION|SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Init/prom comparative mouse study (DMBA/TPA/BPO/MNNG)
CAS Number: INIT/PROM

Date Report Requested: 10/16/2014
Time Report Requested: 17:48:58
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 120

TRT#: 7

SEX: Male

DAY ON TEST: 365

DOSE: DMBA 25/ACETONE

DISP: Terminal Sacrifice

HISTO: 865800

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Skin

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-02

Test Type: INIT/PROMOT

Route: DERMAL,SOLUTION|SKIN APPLICATION

Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Init/prom comparative mouse study (DMBA/TPA/BPO/MNNG)

CAS Number: INIT/PROM

Date Report Requested: 10/16/2014

Time Report Requested: 17:48:58

First Dose M/F: NA / NA

Lab: BAT

ANIMAL ID: 121

TRT#: 9

SEX: Male

DAY ON TEST: 361

DOSE: DMBA2.5/COMPLETE

DISP: Terminal Sacrifice

HISTO: 865831

OBSERVATIONS

* Skin

SOA-No Mass

Acanthosis

Marked

SOA-No Mass

Inflammation

Chronic Active, Mild

SOA-Mass

Squamous Cell Carcinoma

Multiple

SOA-No Mass

Ulcer

Marked

Note: MARKED ACANTHOSIS HISTOPATHOLOGICALLY.

Note: TGL#'S 3&4-NODULES NOTED AT NECROPSY,ARE FOCI OF

[Acanthosis TGLS = 3,4,5-5+6+7]

[Inflammation TGLS = 2,5-5+7]

[Squamous Cell Carcinoma TGLS = 1,2,5-3+4+7]

[Ulcer TGLS = 5-7]

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-02
Test Type: INIT/PROMOT
Route: DERMAL,SOLUTION|SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Init/prom comparative mouse study (DMBA/TPA/BPO/MNNG)
CAS Number: INIT/PROM

Date Report Requested: 10/16/2014
Time Report Requested: 17:48:58
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 122

TRT#: 9

SEX: Male

DAY ON TEST: 361

DOSE: DMBA2.5/COMPLETE

DISP: Terminal Sacrifice

HISTO: 865832

OBSERVATIONS

* Skin

SOA-No Mass

Acanthosis

Moderate

SOA-No Mass

Acanthosis

Mild

Inflammation

Chronic Active, Marked

Inflammation

Chronic Active, Marked

SOA-Mass

Squamous Cell Carcinoma

SOA-No Mass

Ulcer

Marked

Ulcer

Marked

[Acanthosis TGLS = 1,3-3+5]

[Acanthosis TGLS = 1,3-3+5]

[Inflammation TGLS = 1,3-3+5]

[Inflammation TGLS = 1,3-3+5]

[Squamous Cell Carcinoma TGLS = 2-4]

[Ulcer TGLS = 1,3-3+5]

[Ulcer TGLS = 1,3-3+5]

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-02
Test Type: INIT/PROMOT
Route: DERMAL,SOLUTION|SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Init/prom comparative mouse study (DMBA/TPA/BPO/MNNG)
CAS Number: INIT/PROM

Date Report Requested: 10/16/2014
Time Report Requested: 17:48:58
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 123

TRT#: 9

SEX: Male

DAY ON TEST: 361

DOSE: DMBA2.5/COMPLETE

DISP: Terminal Sacrifice

HISTO: 865833

OBSERVATIONS

* Skin

SOA-No Mass

Acanthosis

Minimal

SOA-Mass

Squamous Cell Carcinoma

[Squamous Cell Carcinoma TGLS = 1-3]

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-02
Test Type: INIT/PROMOT
Route: DERMAL,SOLUTION|SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Init/prom comparative mouse study (DMBA/TPA/BPO/MNNG)
CAS Number: INIT/PROM

Date Report Requested: 10/16/2014
Time Report Requested: 17:48:58
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 124

TRT#: 9

SEX: Male

DAY ON TEST: 333

DOSE: DMBA2.5/COMPLETE

DISP: Natural Death

HISTO: 865834

OBSERVATIONS

* Skin

SOA-No Mass

Acanthosis

Minimal

SOA-No Mass

Inflammation

Chronic Active, Minimal

SOA-Mass

Squamous Cell Carcinoma

Multiple

[Squamous Cell Carcinoma TGLS = 1,2-3+4]

PRIMARY CAUSE OF DEATH

-

Animal Note: CAUSE OF DEATH: UNDETERMINED.

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-02

Test Type: INIT/PROMOT

Route: DERMAL,SOLUTION|SKIN APPLICATION

Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Init/prom comparative mouse study (DMBA/TPA/BPO/MNNG)

CAS Number: INIT/PROM

Date Report Requested: 10/16/2014

Time Report Requested: 17:48:58

First Dose M/F: NA / NA

Lab: BAT

ANIMAL ID: 125

TRT#: 9

SEX: Male

DAY ON TEST: 361

DOSE: DMBA2.5/COMPLETE

DISP: Terminal Sacrifice

HISTO: 865835

OBSERVATIONS

* Skin

SOA-No Mass

Acanthosis

Marked

SOA-No Mass

Inflammation

Chronic Active, Marked

SOA-No Mass

Ulcer

Marked

[Acanthosis TGLS = 1,2-3+4]

[Inflammation TGLS = 1,2-3+4]

[Ulcer TGLS = 1,2-3+4]

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-02
Test Type: INIT/PROMOT
Route: DERMAL,SOLUTION|SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Init/prom comparative mouse study (DMBA/TPA/BPO/MNNG)
CAS Number: INIT/PROM

Date Report Requested: 10/16/2014
Time Report Requested: 17:48:58
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 126

TRT#: 9

SEX: Male

DAY ON TEST: 362

DOSE: DMBA2.5/COMPLETE

DISP: Terminal Sacrifice

HISTO: 865836

OBSERVATIONS

* Skin

SOA-No Mass

Acanthosis

Mild

SOA-No Mass

Inflammation

Chronic Active, Minimal

Note: [Acanthosis] TGLs = 1-3

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-02

Test Type: INIT/PROMOT

Route: DERMAL,SOLUTION|SKIN APPLICATION

Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Init/prom comparative mouse study (DMBA/TPA/BPO/MNNG)

CAS Number: INIT/PROM

Date Report Requested: 10/16/2014

Time Report Requested: 17:48:58

First Dose M/F: NA / NA

Lab: BAT

ANIMAL ID: 127

TRT#: 9

SEX: Male

DAY ON TEST: 292

DOSE: DMBA2.5/COMPLETE

DISP: Natural Death

HISTO: 865837

OBSERVATIONS

* Skin

SOA-No Mass

Acanthosis

Mild

SOA-No Mass

Inflammation

Chronic Active, Marked

SOA-Mass

Squamous Cell Carcinoma

SOA-No Mass

Ulcer

Marked

[Acanthosis TGLS = 2-4]

[Inflammation TGLS = 2-4]

[Squamous Cell Carcinoma TGLS = 1-3]

[Ulcer TGLS = 2-4]

PRIMARY CAUSE OF DEATH

-

Animal Note: CAUSE OF DEATH: SKIN MASS AND LESION.

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-02
Test Type: INIT/PROMOT
Route: DERMAL,SOLUTION|SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Init/prom comparative mouse study (DMBA/TPA/BPO/MNNG)
CAS Number: INIT/PROM

Date Report Requested: 10/16/2014
Time Report Requested: 17:48:58
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 128

TRT#: 9

SEX: Male

DAY ON TEST: 362

DOSE: DMBA2.5/COMPLETE

DISP: Terminal Sacrifice

HISTO: 865838

OBSERVATIONS

* Skin

SOA-No Mass

Acanthosis

Mild

SOA-Mass

Squamous Cell Carcinoma

Multiple

[Squamous Cell Carcinoma TGLS = 1,2,3,4,5-3+4+5+6+7]

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-02
Test Type: INIT/PROMOT
Route: DERMAL,SOLUTION|SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Init/prom comparative mouse study (DMBA/TPA/BPO/MNNG)
CAS Number: INIT/PROM

Date Report Requested: 10/16/2014
Time Report Requested: 17:48:58
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 129

TRT#: 9

SEX: Male

DAY ON TEST: 148

DOSE: DMBA2.5/COMPLETE

DISP: Natural Death

HISTO: 865839

OBSERVATIONS

* Skin

SOA-No Mass

Inflammation

Chronic Active, Mild

PRIMARY CAUSE OF DEATH

-

Animal Note: CAUSE OF DEATH: UNDETERMINED.

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-02

Test Type: INIT/PROMOT

Route: DERMAL,SOLUTION|SKIN APPLICATION

Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Init/prom comparative mouse study (DMBA/TPA/BPO/MNNG)

CAS Number: INIT/PROM

Date Report Requested: 10/16/2014

Time Report Requested: 17:48:58

First Dose M/F: NA / NA

Lab: BAT

ANIMAL ID: 130

TRT#: 9

SEX: Male

DAY ON TEST: 362

DOSE: DMBA2.5/COMPLETE

DISP: Terminal Sacrifice

HISTO: 865840

OBSERVATIONS

* Skin

Control

Acanthosis

Minimal

SOA-No Mass

Acanthosis

Moderate

SOA-No Mass

Inflammation

Chronic Active, Minimal

SOA-Mass

Squamous Cell Carcinoma

SOA-Mass

Squamous Cell Papilloma

[Acanthosis TGLS = 3-5]

[Acanthosis TGLS = 3-5]

[Inflammation TGLS = 3-5]

[Squamous Cell Carcinoma TGLS = 1-3]

[Squamous Cell Papilloma TGLS = 2-4]

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-02

Test Type: INIT/PROMOT

Route: DERMAL,SOLUTION|SKIN APPLICATION

Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Init/prom comparative mouse study (DMBA/TPA/BPO/MNNG)

CAS Number: INIT/PROM

Date Report Requested: 10/16/2014

Time Report Requested: 17:48:58

First Dose M/F: NA / NA

Lab: BAT

ANIMAL ID: 131

TRT#: 9

SEX: Male

DAY ON TEST: 362

DOSE: DMBA2.5/COMPLETE

DISP: Terminal Sacrifice

HISTO: 865841

OBSERVATIONS

* Skin

SOA-No Mass

Acanthosis

Marked

SOA-No Mass

Inflammation

Chronic Active, Moderate

SOA-Mass

Squamous Cell Carcinoma

Multiple

SOA-Mass

Squamous Cell Papilloma

[Acanthosis TGLS = 6-7]

[Inflammation TGLS = 6-7]

[Squamous Cell Carcinoma TGLS = 1,3,4,7-3+4+6+8]

[Squamous Cell Papilloma TGLS = 2-5]

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-02

Test Type: INIT/PROMOT

Route: DERMAL,SOLUTION|SKIN APPLICATION

Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Init/prom comparative mouse study (DMBA/TPA/BPO/MNNG)

CAS Number: INIT/PROM

Date Report Requested: 10/16/2014

Time Report Requested: 17:48:58

First Dose M/F: NA / NA

Lab: BAT

ANIMAL ID: 132

TRT#: 9

SEX: Male

DAY ON TEST: 363

DOSE: DMBA2.5/COMPLETE

DISP: Terminal Sacrifice

HISTO: 865842

OBSERVATIONS

* Skin

SOA-No Mass

Acanthosis

Moderate

SOA-No Mass

Inflammation

Chronic Active, Marked

SOA-Mass

Squamous Cell Carcinoma

Multiple

SOA-Mass

Squamous Cell Papilloma

Multiple

SOA-No Mass

Ulcer

Marked

[Acanthosis TGLS = 5,6-6+8]

[Inflammation TGLS = 5,6-6+8]

[Squamous Cell Carcinoma TGLS = 2,4-4+5]

[Squamous Cell Papilloma TGLS = 1,3-3+7]

[Ulcer TGLS = 6-8]

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-02
Test Type: INIT/PROMOT
Route: DERMAL,SOLUTION|SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Init/prom comparative mouse study (DMBA/TPA/BPO/MNNG)
CAS Number: INIT/PROM

Date Report Requested: 10/16/2014
Time Report Requested: 17:48:58
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 133

TRT#: 9

SEX: Male

DAY ON TEST: 250

DOSE: DMBA2.5/COMPLETE

DISP: Moribund Sacrifice

HISTO: 865843

OBSERVATIONS

* Skin

Control

Acanthosis

Minimal

SOA-No Mass

Acanthosis

Mild

SOA-No Mass

Alopecia

Inflammation

Chronic Active, Mild

Inflammation

Chronic Active, Marked

SOA-Mass

Squamous Cell Carcinoma

Ulcer

Marked

[Alopecia TGLS = 4-4]

[Inflammation TGLS = 4-4]

[Inflammation TGLS = 4-4]

[Squamous Cell Carcinoma TGLS = 3-3]

[Ulcer TGLS = 4-4]

PRIMARY CAUSE OF DEATH

-

Animal Note: CAUSE OF DEATH: SKIN MASS.

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-02
Test Type: INIT/PROMOT
Route: DERMAL,SOLUTION|SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Init/prom comparative mouse study (DMBA/TPA/BPO/MNNG)
CAS Number: INIT/PROM

Date Report Requested: 10/16/2014
Time Report Requested: 17:48:58
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 134

TRT#: 9

SEX: Male

DAY ON TEST: 363

DOSE: DMBA2.5/COMPLETE

DISP: Terminal Sacrifice

HISTO: 865844

OBSERVATIONS

* Skin

SOA-No Mass

Acanthosis

Moderate

SOA-No Mass

Inflammation

Chronic Active, Mild

SOA-Mass

Keratoacanthoma

SOA-Mass

Squamous Cell Carcinoma

SOA-No Mass

Ulcer

Marked

[Keratoacanthoma TGLS = 1-3]

[Squamous Cell Carcinoma TGLS = 2-4]

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-02
Test Type: INIT/PROMOT
Route: DERMAL,SOLUTION|SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Init/prom comparative mouse study (DMBA/TPA/BPO/MNNG)
CAS Number: INIT/PROM

Date Report Requested: 10/16/2014
Time Report Requested: 17:48:58
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 135

TRT#: 9

SEX: Male

DAY ON TEST: 363

DOSE: DMBA2.5/COMPLETE

DISP: Terminal Sacrifice

HISTO: 865845

OBSERVATIONS

* Skin

SOA-No Mass

Acanthosis

Moderate

SOA-No Mass

Inflammation

Chronic Active, Marked

SOA-No Mass

Ulcer

Marked

[Acanthosis TGLS = 1,2,3-3+4+5]

[Inflammation TGLS = 1,2,3-3+4+5]

[Ulcer TGLS = 1,2,3-3+4+5]

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-02
Test Type: INIT/PROMOT
Route: DERMAL,SOLUTION|SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Init/prom comparative mouse study (DMBA/TPA/BPO/MNNG)
CAS Number: INIT/PROM

Date Report Requested: 10/16/2014
Time Report Requested: 17:48:58
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 136

TRT#: 9

SEX: Male

DAY ON TEST: 357

DOSE: DMBA2.5/COMPLETE

DISP: Moribund Sacrifice

HISTO: 865846

OBSERVATIONS

* Skin

SOA-Mass

Inflammation

Chronic Active, Marked

Squamous Cell Carcinoma

Ulcer

Marked

[Inflammation TGLS = 2-4]

[Squamous Cell Carcinoma TGLS = 1-3]

[Ulcer TGLS = 2-4]

PRIMARY CAUSE OF DEATH

-

Animal Note: CAUSE OF DEATH: SKIN MASS.

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-02
Test Type: INIT/PROMOT
Route: DERMAL,SOLUTION|SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Init/prom comparative mouse study (DMBA/TPA/BPO/MNNG)
CAS Number: INIT/PROM

Date Report Requested: 10/16/2014
Time Report Requested: 17:48:58
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 137

TRT#: 9
DOSE: DMBA2.5/COMPLETE

SEX: Male
DISP: Moribund Sacrifice

DAY ON TEST: 315
HISTO: 865847

OBSERVATIONS

* Skin

Control
SOA-No Mass
Control
SOA-No Mass
SOA-Mass

Acanthosis
Acanthosis
Inflammation
Inflammation
Squamous Cell Carcinoma

Minimal
Mild
Chronic Active, Minimal
Chronic Active, Mild

[Squamous Cell Carcinoma TGLS = 1-3]

PRIMARY CAUSE OF DEATH -

Animal Note: CAUSE OF DEATH: SKIN MASS.

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-02
Test Type: INIT/PROMOT
Route: DERMAL,SOLUTION|SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Init/prom comparative mouse study (DMBA/TPA/BPO/MNNG)
CAS Number: INIT/PROM

Date Report Requested: 10/16/2014
Time Report Requested: 17:48:58
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 138

TRT#: 9

SEX: Male

DAY ON TEST: 274

DOSE: DMBA2.5/COMPLETE

DISP: Moribund Sacrifice

HISTO: 865848

OBSERVATIONS

* Skin

SOA-No Mass

Acanthosis

Minimal

SOA-No Mass

Inflammation

Chronic Active, Minimal

SOA-Mass

Squamous Cell Carcinoma

[Squamous Cell Carcinoma TGLS = 1-3,4]

PRIMARY CAUSE OF DEATH

-

Animal Note: CAUSE OF DEATH: SKIN MASS.

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-02
Test Type: INIT/PROMOT
Route: DERMAL,SOLUTION|SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Init/prom comparative mouse study (DMBA/TPA/BPO/MNNG)
CAS Number: INIT/PROM

Date Report Requested: 10/16/2014
Time Report Requested: 17:48:58
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 139

TRT#: 9
DOSE: DMBA2.5/COMPLETE

SEX: Male
DISP: Natural Death

DAY ON TEST: 266
HISTO: 865849

OBSERVATIONS

* Skin

SOA-No Mass
SOA-No Mass

SOA-No Mass

Acanthosis
Inflammation
Inflammation
Ulcer
Ulcer

Mild
Chronic Active, Marked
Chronic Active, Marked
Marked
Marked

[Acanthosis TGLS = 1-4]
[Inflammation TGLS = 2-3,1-4]
[Inflammation TGLS = 2-3,1-4]
[Ulcer TGLS = 1-4,2-3]
[Ulcer TGLS = 1-4,2-3]

PRIMARY CAUSE OF DEATH

-

Animal Note: CAUSE OF DEATH: SKIN LESIONS.

* PROTOCOL REQUIRED TISSUE

Experiment Number: 051117-02

Test Type: INIT/PROMOT

Route: DERMAL,SOLUTION|SKIN APPLICATION

Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Init/prom comparative mouse study (DMBA/TPA/BPO/MNNG)

CAS Number: INIT/PROM

Date Report Requested: 10/16/2014

Time Report Requested: 17:48:58

First Dose M/F: NA / NA

Lab: BAT

ANIMAL ID: 140

TRT#: 9

SEX: Male

DAY ON TEST: 357

DOSE: DMBA2.5/COMPLETE

DISP: Moribund Sacrifice

HISTO: 865850

OBSERVATIONS

* Skin

SOA-Mass

Squamous Cell Carcinoma

[Squamous Cell Carcinoma TGLS = 1-3+4]

PRIMARY CAUSE OF DEATH

-

Animal Note: CAUSE OF DEATH: SKIN MASS.

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-02
Test Type: INIT/PROMOT
Route: DERMAL,SOLUTION|SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Init/prom comparative mouse study (DMBA/TPA/BPO/MNNG)
CAS Number: INIT/PROM

Date Report Requested: 10/16/2014
Time Report Requested: 17:48:58
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 141

TRT#: 9
DOSE: DMBA2.5/COMPLETE

SEX: Male
DISP: Terminal Sacrifice

DAY ON TEST: 364
HISTO: 865851

OBSERVATIONS

* Skin

Control	Acanthosis	Minimal
SOA-No Mass	Acanthosis	Marked
Control	Inflammation	Chronic Active, Minimal
SOA-No Mass	Inflammation	Chronic Active, Moderate
SOA-Mass	Squamous Cell Papilloma	
SOA-No Mass	Ulcer	Marked

Note: TGL#2: SKIN NODULE, NOTED AT NECROPSY, IS FOCUS OF

Note: MARKED ACANTHOSIS HISTOPATHOLOGICALLY.

[Acanthosis TGLS = 2,3-4+5]

[Acanthosis TGLS = 2,3-4+5]

[Inflammation TGLS = 2,3-4+5]

[Inflammation TGLS = 2,3-4+5]

[Squamous Cell Papilloma TGLS = 1-3]

[Ulcer TGLS = 3-5]

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-02

Test Type: INIT/PROMOT

Route: DERMAL,SOLUTION|SKIN APPLICATION

Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Init/prom comparative mouse study (DMBA/TPA/BPO/MNNG)

CAS Number: INIT/PROM

Date Report Requested: 10/16/2014

Time Report Requested: 17:48:58

First Dose M/F: NA / NA

Lab: BAT

ANIMAL ID: 142

TRT#: 9

SEX: Male

DAY ON TEST: 364

DOSE: DMBA2.5/COMPLETE

DISP: Terminal Sacrifice

HISTO: 865852

OBSERVATIONS

* Skin

SOA-No Mass

Acanthosis

Mild

SOA-No Mass

Inflammation

Chronic Active, Mild

SOA-Mass

Squamous Cell Carcinoma

Multiple

SOA-Mass

Squamous Cell Papilloma

[Squamous Cell Carcinoma TGLS = 1,3,4-3+5+6]

[Squamous Cell Papilloma TGLS = 2-4]

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-02
Test Type: INIT/PROMOT
Route: DERMAL,SOLUTION|SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Init/prom comparative mouse study (DMBA/TPA/BPO/MNNG)
CAS Number: INIT/PROM

Date Report Requested: 10/16/2014
Time Report Requested: 17:48:58
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 143

TRT#: 9
DOSE: DMBA2.5/COMPLETE

SEX: Male
DISP: Terminal Sacrifice

DAY ON TEST: 364
HISTO: 865853

OBSERVATIONS

* Skin

Control
SOA-No Mass
Control
SOA-No Mass
SOA-Mass
SOA-Mass

Acanthosis
Acanthosis
Inflammation
Inflammation
Squamous Cell Carcinoma
Squamous Cell Papilloma

Minimal
Minimal
Chronic Active, Minimal
Chronic Active, Minimal
Multiple

[Squamous Cell Carcinoma TGLS = 3,5,6,7-4+5+6+7]

[Squamous Cell Papilloma TGLS = 2-3]

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-02
Test Type: INIT/PROMOT
Route: DERMAL,SOLUTION|SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Init/prom comparative mouse study (DMBA/TPA/BPO/MNNG)
CAS Number: INIT/PROM

Date Report Requested: 10/16/2014
Time Report Requested: 17:48:58
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 144

TRT#: 9
DOSE: DMBA2.5/COMPLETE

SEX: Male
DISP: Terminal Sacrifice

DAY ON TEST: 364
HISTO: 865854

OBSERVATIONS

* Skin

SOA-No Mass
Control
SOA-No Mass

Acanthosis
Inflammation
Inflammation

Moderate
Chronic Active, Minimal
Chronic Active, Mild

[Acanthosis TGLS = 1-3]

[Inflammation TGLS = 1-3]

[Inflammation TGLS = 1-3]

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-02
Test Type: INIT/PROMOT
Route: DERMAL,SOLUTION|SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Init/prom comparative mouse study (DMBA/TPA/BPO/MNNG)
CAS Number: INIT/PROM

Date Report Requested: 10/16/2014
Time Report Requested: 17:48:58
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 145

TRT#: 9

SEX: Male

DAY ON TEST: 364

DOSE: DMBA2.5/COMPLETE

DISP: Terminal Sacrifice

HISTO: 865855

OBSERVATIONS

* Skin

SOA-Mass

Acanthosis

Moderate

SOA-No Mass

Acanthosis

Minimal

SOA-No Mass

Acanthosis

Mild

Inflammation

Chronic Active, Minimal

Inflammation

Chronic Active, Marked

SOA-Mass

Squamous Cell Carcinoma

Ulcer

Marked

[Acanthosis TGLS = 3-5]

[Acanthosis TGLS = 3-5]

[Acanthosis TGLS = 1-3]

[Inflammation TGLS = 3-5]

[Inflammation TGLS = 3-5]

[Squamous Cell Carcinoma TGLS = 2-4]

[Ulcer TGLS = 3-5]

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-02
Test Type: INIT/PROMOT
Route: DERMAL,SOLUTION|SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Init/prom comparative mouse study (DMBA/TPA/BPO/MNNG)
CAS Number: INIT/PROM

Date Report Requested: 10/16/2014
Time Report Requested: 17:48:58
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 146

TRT#: 9

SEX: Male

DAY ON TEST: 357

DOSE: DMBA2.5/COMPLETE

DISP: Moribund Sacrifice

HISTO: 865856

OBSERVATIONS

* Skin

Control

Acanthosis

Mild

SOA-No Mass

Acanthosis

Mild

Control

Inflammation

Chronic Active, Mild

SOA-No Mass

Inflammation

Chronic Active, Mild

SOA-Mass

Squamous Cell Carcinoma

[Squamous Cell Carcinoma TGLS = 1-3]

PRIMARY CAUSE OF DEATH

-

Animal Note: CAUSE OF DEATH: SKIN MASS.

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-02

Test Type: INIT/PROMOT

Route: DERMAL,SOLUTION|SKIN APPLICATION

Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Init/prom comparative mouse study (DMBA/TPA/BPO/MNNG)

CAS Number: INIT/PROM

Date Report Requested: 10/16/2014

Time Report Requested: 17:48:58

First Dose M/F: NA / NA

Lab: BAT

ANIMAL ID: 147

TRT#: 9

SEX: Male

DAY ON TEST: 357

DOSE: DMBA2.5/COMPLETE

DISP: Moribund Sacrifice

HISTO: 865857

OBSERVATIONS

* Skin

Control

Acanthosis

Minimal

SOA-No Mass

Acanthosis

Minimal

Control

Inflammation

Chronic Active, Minimal

SOA-No Mass

Inflammation

Chronic Active, Mild

SOA-Mass

Squamous Cell Carcinoma

Multiple

[Squamous Cell Carcinoma TGLS = 1,2-3+4]

PRIMARY CAUSE OF DEATH

-

Animal Note: CAUSE OF DEATH: SKIN MASSES.

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-02

Test Type: INIT/PROMOT

Route: DERMAL,SOLUTION|SKIN APPLICATION

Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Init/prom comparative mouse study (DMBA/TPA/BPO/MNNG)

CAS Number: INIT/PROM

Date Report Requested: 10/16/2014

Time Report Requested: 17:48:58

First Dose M/F: NA / NA

Lab: BAT

ANIMAL ID: 148

TRT#: 9

SEX: Male

DAY ON TEST: 365

DOSE: DMBA2.5/COMPLETE

DISP: Terminal Sacrifice

HISTO: 865858

OBSERVATIONS

* Skin

SOA-No Mass

Acanthosis

Marked

SOA-Mass

Squamous Cell Carcinoma

Multiple

SOA-Mass

Squamous Cell Papilloma

Multiple

[Acanthosis TGLS = 2-4]

[Squamous Cell Carcinoma TGLS = 5,6-5+6]

[Squamous Cell Papilloma TGLS = 1,7-3+7]

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-02

Test Type: INIT/PROMOT

Route: DERMAL,SOLUTION|SKIN APPLICATION

Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Init/prom comparative mouse study (DMBA/TPA/BPO/MNNG)

CAS Number: INIT/PROM

Date Report Requested: 10/16/2014

Time Report Requested: 17:48:58

First Dose M/F: NA / NA

Lab: BAT

ANIMAL ID: 149

TRT#: 9

SEX: Male

DAY ON TEST: 365

DOSE: DMBA2.5/COMPLETE

DISP: Terminal Sacrifice

HISTO: 865859

OBSERVATIONS

* Skin

SOA-No Mass

Acanthosis

Moderate

Control

Inflammation

Chronic Active, Minimal

SOA-No Mass

Inflammation

Chronic Active, Marked

SOA-Mass

Squamous Cell Carcinoma

Multiple

SOA-No Mass

Ulcer

Multiple, Marked

[Acanthosis TGLS = 2,3-4+5]

[Inflammation TGLS = 2,3-4+5]

[Inflammation TGLS = 2,3-4+5]

[Squamous Cell Carcinoma TGLS = 1-3]

[Ulcer TGLS = 2,3-4+5]

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-02
Test Type: INIT/PROMOT
Route: DERMAL,SOLUTION|SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Init/prom comparative mouse study (DMBA/TPA/BPO/MNNG)
CAS Number: INIT/PROM

Date Report Requested: 10/16/2014
Time Report Requested: 17:48:58
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 150

TRT#: 9

SEX: Male

DAY ON TEST: 365

DOSE: DMBA2.5/COMPLETE

DISP: Terminal Sacrifice

HISTO: 865860

OBSERVATIONS

* Skin

SOA-Mass

Basal Cell Adenoma

SOA-No Mass

Inflammation

Chronic Active, Minimal

SOA-Mass

Squamous Cell Carcinoma

Multiple

SOA-Mass

Squamous Cell Papilloma

[Basal Cell Adenoma TGLS = 3-5]

[Squamous Cell Carcinoma TGLS = 1,2,6-3+4+7]

[Squamous Cell Papilloma TGLS = 4-6]

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-02

Test Type: INIT/PROMOT

Route: DERMAL,SOLUTION|SKIN APPLICATION

Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Init/prom comparative mouse study (DMBA/TPA/BPO/MNNG)

CAS Number: INIT/PROM

Date Report Requested: 10/16/2014

Time Report Requested: 17:48:58

First Dose M/F: NA / NA

Lab: BAT

ANIMAL ID: 151

TRT#: 11

SEX: Male

DAY ON TEST: 361

DOSE: TPA 5/ COMPLETE

DISP: Terminal Sacrifice

HISTO: 865891

OBSERVATIONS

* Skin

Control
SOA-No Mass

Acanthosis
Acanthosis
Acanthosis

Mild
Moderate
Mild

Control
SOA-No Mass

Inflammation
Inflammation
Inflammation

Chronic Active, Minimal
Chronic Active, Marked
Chronic Active, Marked

SOA-No Mass

Ulcer
Ulcer

Marked
Multiple, Marked

[Acanthosis TGLS = 1,4-3+6,2,3,5,6-4+5+7+8]

[Acanthosis TGLS = 1,4-3+6,2,3,5,6-4+5+7+8]

[Acanthosis TGLS = 1,4-3+6,2,3,5,6-4+5+7+8]

[Inflammation TGLS = 1,4-3+6,2,3,5,6-4+5+7+8]

[Inflammation TGLS = 1,4-3+6,2,3,5,6-4+5+7+8]

[Inflammation TGLS = 1,4-3+6,2,3,5,6-4+5+7+8]

[Ulcer TGLS = 1-3,2,3,5,6-4+5+7+8]

[Ulcer TGLS = 1-3,2,3,5,6-4+5+7+8]

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-02
Test Type: INIT/PROMOT
Route: DERMAL,SOLUTION|SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Init/prom comparative mouse study (DMBA/TPA/BPO/MNNG)
CAS Number: INIT/PROM

Date Report Requested: 10/16/2014
Time Report Requested: 17:48:58
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 152

TRT#: 11

SEX: Male

DAY ON TEST: 361

DOSE: TPA 5/ COMPLETE

DISP: Terminal Sacrifice

HISTO: 865892

OBSERVATIONS

* Skin

Control

Acanthosis

Mild

SOA-No Mass

Acanthosis

Mild

Control

Inflammation

Chronic Active, Minimal

SOA-No Mass

Inflammation

Chronic Active, Mild

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-02
Test Type: INIT/PROMOT
Route: DERMAL,SOLUTION|SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Init/prom comparative mouse study (DMBA/TPA/BPO/MNNG)
CAS Number: INIT/PROM

Date Report Requested: 10/16/2014
Time Report Requested: 17:48:58
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 153

TRT#: 11

SEX: Male

DAY ON TEST: 361

DOSE: TPA 5/ COMPLETE

DISP: Terminal Sacrifice

HISTO: 865893

OBSERVATIONS

* Skin

SOA-No Mass

Acanthosis

Moderate

SOA-No Mass

Inflammation

Chronic Active, Mild

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-02
Test Type: INIT/PROMOT
Route: DERMAL,SOLUTION|SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Init/prom comparative mouse study (DMBA/TPA/BPO/MNNG)
CAS Number: INIT/PROM

Date Report Requested: 10/16/2014
Time Report Requested: 17:48:58
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 154

TRT#: 11

SEX: Male

DAY ON TEST: 361

DOSE: TPA 5/ COMPLETE

DISP: Terminal Sacrifice

HISTO: 865894

OBSERVATIONS

* Skin

Control

Acanthosis

Minimal

SOA-No Mass

Acanthosis

Moderate

Control

Inflammation

Chronic Active, Minimal

SOA-No Mass

Inflammation

Chronic Active, Moderate

SOA-Mass

Squamous Cell Papilloma

SOA-No Mass

Ulcer

Multiple, Marked

[Acanthosis TGLS = 2-4]

[Acanthosis TGLS = 2-4]

[Inflammation TGLS = 2-4]

[Inflammation TGLS = 2-4]

[Squamous Cell Papilloma TGLS = 1-3]

[Ulcer TGLS = 2-4]

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 051117-02
Test Type: INIT/PROMOT
Route: DERMAL,SOLUTION|SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Init/prom comparative mouse study (DMBA/TPA/BPO/MNNG)
CAS Number: INIT/PROM

Date Report Requested: 10/16/2014
Time Report Requested: 17:48:58
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 155

TRT#: 11
DOSE: TPA 5/ COMPLETE

SEX: Male
DISP: Terminal Sacrifice

DAY ON TEST: 361
HISTO: 865895

OBSERVATIONS

* Skin

Control
SOA-No Mass
Control
SOA-No Mass

Acanthosis
Acanthosis
Inflammation
Inflammation

Mild
Moderate
Chronic Active, Minimal
Chronic Active, Mild

[Acanthosis TGLS = 1-3]

[Acanthosis TGLS = 1-3]

[Inflammation TGLS = 1-3]

[Inflammation TGLS = 1-3]

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-02
Test Type: INIT/PROMOT
Route: DERMAL,SOLUTION|SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Init/prom comparative mouse study (DMBA/TPA/BPO/MNNG)
CAS Number: INIT/PROM

Date Report Requested: 10/16/2014
Time Report Requested: 17:48:58
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 156

TRT#: 11

SEX: Male

DAY ON TEST: 362

DOSE: TPA 5/ COMPLETE

DISP: Terminal Sacrifice

HISTO: 865896

OBSERVATIONS

* Skin

SOA-No Mass

Acanthosis

Moderate

SOA-No Mass

Inflammation

Chronic Active, Mild

[Acanthosis TGLS = 1-3]

[Inflammation TGLS = 1-3]

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-02
Test Type: INIT/PROMOT
Route: DERMAL,SOLUTION|SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Init/prom comparative mouse study (DMBA/TPA/BPO/MNNG)
CAS Number: INIT/PROM

Date Report Requested: 10/16/2014
Time Report Requested: 17:48:58
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 157

TRT#: 11

SEX: Male

DAY ON TEST: 321

DOSE: TPA 5/ COMPLETE

DISP: Moribund Sacrifice

HISTO: 865897

OBSERVATIONS

* Skin

Control
SOA-No Mass

Acanthosis
Acanthosis
Acanthosis

Minimal
Moderate
Moderate
Chronic Active, Mild
Chronic Active, Mild
Chronic Active, Marked
Marked

Control
SOA-No Mass

Inflammation
Inflammation
Inflammation
Ulcer

[Acanthosis TGLS = 1-2+3,2-4]
[Acanthosis TGLS = 1-2+3,2-4]
[Acanthosis TGLS = 1-2+3,2-4]
[Inflammation TGLS = 1-2+3,2-4]
[Inflammation TGLS = 1-2+3,2-4]
[Inflammation TGLS = 1-2+3,2-4]
[Ulcer TGLS = 2-4]

PRIMARY CAUSE OF DEATH

-

Animal Note: CAUSE OF DEATH: OTITIS MEDIA.

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-02

Test Type: INIT/PROMOT

Route: DERMAL,SOLUTION|SKIN APPLICATION

Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Init/prom comparative mouse study (DMBA/TPA/BPO/MNNG)

CAS Number: INIT/PROM

Date Report Requested: 10/16/2014

Time Report Requested: 17:48:58

First Dose M/F: NA / NA

Lab: BAT

ANIMAL ID: 158

TRT#: 11

SEX: Male

DAY ON TEST: 362

DOSE: TPA 5/ COMPLETE

DISP: Terminal Sacrifice

HISTO: 865898

OBSERVATIONS

* Skin

Control

Acanthosis

Mild

SOA-No Mass

Acanthosis

Moderate

Control

Inflammation

Chronic Active, Minimal

SOA-No Mass

Inflammation

Chronic Active, Marked

SOA-No Mass

Ulcer

Marked

[Acanthosis TGLS = 1-2+3]

[Acanthosis TGLS = 1-2+3]

[Inflammation TGLS = 1-2+3]

[Inflammation TGLS = 1-2+3]

[Ulcer TGLS = 1-2+3]

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-02

Test Type: INIT/PROMOT

Route: DERMAL,SOLUTION|SKIN APPLICATION

Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Init/prom comparative mouse study (DMBA/TPA/BPO/MNNG)

CAS Number: INIT/PROM

Date Report Requested: 10/16/2014

Time Report Requested: 17:48:58

First Dose M/F: NA / NA

Lab: BAT

ANIMAL ID: 159

TRT#: 11

SEX: Male

DAY ON TEST: 309

DOSE: TPA 5/ COMPLETE

DISP: Moribund Sacrifice

HISTO: 865899

OBSERVATIONS

* Skin

SOA-No Mass

Acanthosis

Moderate

Acanthosis

Moderate

Alopecia

Control

Inflammation

Chronic Active, Minimal

SOA-No Mass

Inflammation

Chronic Active, Moderate

SOA-No Mass

Ulcer

Chronic Active, Marked

Ulcer

Multiple, Marked

[Acanthosis TGLS = 1,2,3,4,5,6-2+3+4+5+6+7,7,8-8+9]

[Acanthosis TGLS = 1,2,3,4,5,6-2+3+4+5+6+7,7,8-8+9]

[Alopecia TGLS = 7-8]

[Inflammation TGLS = 1,2,3,4,5,6-2+3+4+5+6+7,7,8-8+9]

[Inflammation TGLS = 1,2,3,4,5,6-2+3+4+5+6+7,7,8-8+9]

[Inflammation TGLS = 1,2,3,4,5,6-2+3+4+5+6+7,7,8-8+9]

[Ulcer TGLS = 2,3,6-3+4+7,7,8-8+9]

[Ulcer TGLS = 2,3,6-3+4+7,7,8-8+9]

PRIMARY CAUSE OF DEATH

-

Animal Note: CAUSE OF DEATH: SKIN LESIONS.

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-02
Test Type: INIT/PROMOT
Route: DERMAL,SOLUTION|SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Init/prom comparative mouse study (DMBA/TPA/BPO/MNNG)
CAS Number: INIT/PROM

Date Report Requested: 10/16/2014
Time Report Requested: 17:48:58
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 160

TRT#: 11

SEX: Male

DAY ON TEST: 362

DOSE: TPA 5/ COMPLETE

DISP: Terminal Sacrifice

HISTO: 865900

OBSERVATIONS

* Skin

SOA-No Mass

Acanthosis

Marked

SOA-No Mass

Acanthosis

Moderate

Control

Inflammation

Chronic Active, Mild

SOA-No Mass

Inflammation

Chronic Active, Marked

SOA-No Mass

Inflammation

Chronic Active, Marked

Ulcer

Multiple, Marked

Ulcer

Multiple, Marked

[Acanthosis TGLS = 2,3,4-2+6+7,5-4,1,6-3+5]

[Acanthosis TGLS = 2,3,4-2+6+7,5-4,1,6-3+5]

[Acanthosis TGLS = 2,3,4-2+6+7,5-4,1,6-3+5]

[Inflammation TGLS = 2,3,4,5-2+4+6+7,1,6-3+5]

[Inflammation TGLS = 2,3,4,5-2+4+6+7,1,6-3+5]

[Inflammation TGLS = 2,3,4,5-2+4+6+7,1,6-3+5]

[Ulcer TGLS = 2,3,4-4+6+7,1,6-3+5]

[Ulcer TGLS = 2,3,4-4+6+7,1,6-3+5]

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-02

Test Type: INIT/PROMOT

Route: DERMAL,SOLUTION|SKIN APPLICATION

Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Init/prom comparative mouse study (DMBA/TPA/BPO/MNNG)

CAS Number: INIT/PROM

Date Report Requested: 10/16/2014

Time Report Requested: 17:48:58

First Dose M/F: NA / NA

Lab: BAT

ANIMAL ID: 161

TRT#: 11

SEX: Male

DAY ON TEST: 362

DOSE: TPA 5/ COMPLETE

DISP: Terminal Sacrifice

HISTO: 865901

OBSERVATIONS

* Skin

Control

Acanthosis

Minimal

SOA-No Mass

Acanthosis

Moderate

Control

Inflammation

Chronic Active, Minimal

SOA-No Mass

Inflammation

Chronic Active, Mild

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-02
Test Type: INIT/PROMOT
Route: DERMAL,SOLUTION|SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Init/prom comparative mouse study (DMBA/TPA/BPO/MNNG)
CAS Number: INIT/PROM

Date Report Requested: 10/16/2014
Time Report Requested: 17:48:58
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 162

TRT#: 11

SEX: Male

DAY ON TEST: 363

DOSE: TPA 5/ COMPLETE

DISP: Terminal Sacrifice

HISTO: 865902

OBSERVATIONS

* Skin

SOA-No Mass

Acanthosis

Mild

Control

Inflammation

Chronic Active, Minimal

SOA-No Mass

Inflammation

Chronic Active, Mild

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-02
Test Type: INIT/PROMOT
Route: DERMAL,SOLUTION|SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Init/prom comparative mouse study (DMBA/TPA/BPO/MNNG)
CAS Number: INIT/PROM

Date Report Requested: 10/16/2014
Time Report Requested: 17:48:58
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 163

TRT#: 11

SEX: Male

DAY ON TEST: 363

DOSE: TPA 5/ COMPLETE

DISP: Terminal Sacrifice

HISTO: 865903

OBSERVATIONS

* Skin

SOA-No Mass

Acanthosis

Moderate

Acanthosis

Moderate

Control

Inflammation

Chronic Active, Moderate

SOA-No Mass

Inflammation

Chronic Active, Marked

Inflammation

Chronic Active, Marked

SOA-No Mass

Ulcer

Multiple, Marked

Ulcer

Multiple, Marked

[Acanthosis TGLS = 1,2-3+4,3-5]

[Acanthosis TGLS = 1,2-3+4,3-5]

[Inflammation TGLS = 1,2-3+4,3-5]

[Inflammation TGLS = 1,2-3+4,3-5]

[Inflammation TGLS = 1,2-3+4,3-5]

[Ulcer TGLS = 1,2-3+4,3-5]

[Ulcer TGLS = 1,2-3+4,3-5]

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-02
Test Type: INIT/PROMOT
Route: DERMAL,SOLUTION|SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Init/prom comparative mouse study (DMBA/TPA/BPO/MNNG)
CAS Number: INIT/PROM

Date Report Requested: 10/16/2014
Time Report Requested: 17:48:58
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 164

TRT#: 11

SEX: Male

DAY ON TEST: 363

DOSE: TPA 5/ COMPLETE

DISP: Terminal Sacrifice

HISTO: 865904

OBSERVATIONS

* Skin

SOA-No Mass

Acanthosis

Moderate

SOA-No Mass

Inflammation

Chronic Active, Moderate

Note: TGL#1-SKIN NODULE, NOTED AT NECROPSY, IS FOCUS OF

Note: MODERATE ACANTHOSIS COVERED WITH A SCAB HISTO-

Note: PATHOLOGICALLY.

[Acanthosis TGLS = 1-3]

[Inflammation TGLS = 1-3]

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-02
Test Type: INIT/PROMOT
Route: DERMAL,SOLUTION|SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Init/prom comparative mouse study (DMBA/TPA/BPO/MNNG)
CAS Number: INIT/PROM

Date Report Requested: 10/16/2014
Time Report Requested: 17:48:58
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 165

TRT#: 11

SEX: Male

DAY ON TEST: 363

DOSE: TPA 5/ COMPLETE

DISP: Terminal Sacrifice

HISTO: 865905

OBSERVATIONS

* Skin

Control

Acanthosis

Moderate

SOA-No Mass

Acanthosis

Moderate

Control

Inflammation

Chronic Active, Mild

SOA-No Mass

Inflammation

Chronic Active, Moderate

SOA-No Mass

Ulcer

Multiple, Marked

[Acanthosis TGLS = 1-2+3]

[Acanthosis TGLS = 1-2+3]

[Inflammation TGLS = 1-2+3]

[Inflammation TGLS = 1-2+3]

[Ulcer TGLS = 1-2+3]

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-02

Test Type: INIT/PROMOT

Route: DERMAL,SOLUTION|SKIN APPLICATION

Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Init/prom comparative mouse study (DMBA/TPA/BPO/MNNG)

CAS Number: INIT/PROM

Date Report Requested: 10/16/2014

Time Report Requested: 17:48:58

First Dose M/F: NA / NA

Lab: BAT

ANIMAL ID: 166

TRT#: 11

SEX: Male

DAY ON TEST: 274

DOSE: TPA 5/ COMPLETE

DISP: Moribund Sacrifice

HISTO: 865906

OBSERVATIONS

* Skin

Control
SOA-No Mass

Acanthosis
Acanthosis
Acanthosis

Mild
Moderate
Moderate
Chronic Active, Minimal
Chronic Active, Marked
Chronic Active, Marked
Marked
Multiple, Marked

Control
SOA-No Mass

Inflammation
Inflammation
Inflammation

SOA-No Mass

Ulcer
Ulcer

- [Acanthosis TGLS = 2-4,1-2+3]
- [Acanthosis TGLS = 2-4,1-2+3]
- [Acanthosis TGLS = 2-4,1-2+3]
- [Inflammation TGLS = 2-4,1-3]
- [Inflammation TGLS = 2-4,1-3]
- [Inflammation TGLS = 2-4,1-3]
- [Ulcer TGLS = 2-4,1-3]
- [Ulcer TGLS = 2-4,1-3]

PRIMARY CAUSE OF DEATH

-

Animal Note: CAUSE OF DEATH: SKIN LESIONS.

* PROTOCOL REQUIRED TISSUE

Experiment Number: 051117-02
Test Type: INIT/PROMOT
Route: DERMAL,SOLUTION|SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Init/prom comparative mouse study (DMBA/TPA/BPO/MNNG)
CAS Number: INIT/PROM

Date Report Requested: 10/16/2014
Time Report Requested: 17:48:58
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 167

TRT#: 11

SEX: Male

DAY ON TEST: 364

DOSE: TPA 5/ COMPLETE

DISP: Terminal Sacrifice

HISTO: 865907

OBSERVATIONS

* Skin

Control

Acanthosis

Minimal

SOA-No Mass

Acanthosis

Moderate

SOA-No Mass

Inflammation

Chronic Active, Mild

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-02

Test Type: INIT/PROMOT

Route: DERMAL,SOLUTION|SKIN APPLICATION

Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Init/prom comparative mouse study (DMBA/TPA/BPO/MNNG)

CAS Number: INIT/PROM

Date Report Requested: 10/16/2014

Time Report Requested: 17:48:58

First Dose M/F: NA / NA

Lab: BAT

ANIMAL ID: 168

TRT#: 11

SEX: Male

DAY ON TEST: 364

DOSE: TPA 5/ COMPLETE

DISP: Terminal Sacrifice

HISTO: 865908

OBSERVATIONS

* Skin

Control

Acanthosis

Moderate

SOA-No Mass

Acanthosis

Moderate

Control

Inflammation

Chronic Active, Mild

SOA-No Mass

Inflammation

Chronic Active, Marked

SOA-No Mass

Ulcer

Marked

[Acanthosis TGLS = 1,2-2+3+4]

[Acanthosis TGLS = 1,2-2+3+4]

[Inflammation TGLS = 1,2-3+4]

[Inflammation TGLS = 1,2-3+4]

[Ulcer TGLS = 1-4]

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-02
Test Type: INIT/PROMOT
Route: DERMAL,SOLUTION|SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Init/prom comparative mouse study (DMBA/TPA/BPO/MNNG)
CAS Number: INIT/PROM

Date Report Requested: 10/16/2014
Time Report Requested: 17:48:58
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 169

TRT#: 11

SEX: Male

DAY ON TEST: 364

DOSE: TPA 5/ COMPLETE

DISP: Terminal Sacrifice

HISTO: 865909

OBSERVATIONS

* Skin

SOA-No Mass

Acanthosis

Moderate

SOA-No Mass

Inflammation

Chronic Active, Mild

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-02
Test Type: INIT/PROMOT
Route: DERMAL,SOLUTION|SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Init/prom comparative mouse study (DMBA/TPA/BPO/MNNG)
CAS Number: INIT/PROM

Date Report Requested: 10/16/2014
Time Report Requested: 17:48:58
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 170

TRT#: 11

SEX: Male

DAY ON TEST: 202

DOSE: TPA 5/ COMPLETE

DISP: Moribund Sacrifice

HISTO: 865910

OBSERVATIONS

* Skin

Control
SOA-No Mass

Acanthosis
Acanthosis
Acanthosis

Minimal
Moderate
Moderate

Control
SOA-No Mass

Inflammation
Inflammation
Inflammation
Ulcer

Chronic Active, Minimal
Chronic Active, Moderate
Chronic Active, Marked
Multiple, Marked

[Acanthosis TGLS = 4-3,5-4]

[Acanthosis TGLS = 4-3,5-4]

[Acanthosis TGLS = 4-3,5-4]

[Inflammation TGLS = 4-3,5-4]

[Inflammation TGLS = 4-3,5-4]

[Inflammation TGLS = 4-3,5-4]

[Ulcer TGLS = 5-4]

PRIMARY CAUSE OF DEATH

-

Animal Note: CAUSE OF DEATH: SKIN LESIONS.

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-02

Test Type: INIT/PROMOT

Route: DERMAL,SOLUTION|SKIN APPLICATION

Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Init/prom comparative mouse study (DMBA/TPA/BPO/MNNG)

CAS Number: INIT/PROM

Date Report Requested: 10/16/2014

Time Report Requested: 17:48:58

First Dose M/F: NA / NA

Lab: BAT

ANIMAL ID: 171

TRT#: 11

SEX: Male

DAY ON TEST: 364

DOSE: TPA 5/ COMPLETE

DISP: Terminal Sacrifice

HISTO: 865911

OBSERVATIONS

* Skin

Control

Acanthosis

Mild

SOA-No Mass

Acanthosis

Mild

Control

Inflammation

Chronic Active, Mild

SOA-No Mass

Inflammation

Chronic Active, Mild

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-02

Test Type: INIT/PROMOT

Route: DERMAL,SOLUTION|SKIN APPLICATION

Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Init/prom comparative mouse study (DMBA/TPA/BPO/MNNG)

CAS Number: INIT/PROM

Date Report Requested: 10/16/2014

Time Report Requested: 17:48:58

First Dose M/F: NA / NA

Lab: BAT

ANIMAL ID: 172

TRT#: 11

SEX: Male

DAY ON TEST: 202

DOSE: TPA 5/ COMPLETE

DISP: Moribund Sacrifice

HISTO: 865912

OBSERVATIONS

* Skin

Control
SOA-No Mass

Acanthosis
Acanthosis
Acanthosis

Mild
Mild
Moderate

Control
SOA-No Mass

Inflammation
Inflammation
Inflammation

Chronic Active, Mild
Chronic Active, Marked
Chronic Active, Marked

SOA-No Mass

Ulcer
Ulcer

Marked
Multiple, Marked

[Acanthosis TGLS = 2,3-2+3,4,5,6,7-4+5+6+7]

[Acanthosis TGLS = 2,3-2+3,4,5,6,7-4+5+6+7]

[Acanthosis TGLS = 2,3-2+3,4,5,6,7-4+5+6+7]

[Inflammation TGLS = 2,3-2+3,4,5,6,7-4+5+6+7]

[Inflammation TGLS = 2,3-2+3,4,5,6,7-4+5+6+7]

[Inflammation TGLS = 2,3-2+3,4,5,6,7-4+5+6+7]

[Ulcer TGLS = 3-3,4,5,6,7-4+5+6+7]

[Ulcer TGLS = 3-3,4,5,6,7-4+5+6+7]

PRIMARY CAUSE OF DEATH

-

Animal Note: CAUSE OF DEATH: SKIN LESIONS.

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-02

Test Type: INIT/PROMOT

Route: DERMAL,SOLUTION|SKIN APPLICATION

Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Init/prom comparative mouse study (DMBA/TPA/BPO/MNNG)

CAS Number: INIT/PROM

Date Report Requested: 10/16/2014

Time Report Requested: 17:48:58

First Dose M/F: NA / NA

Lab: BAT

ANIMAL ID: 173

TRT#: 11

SEX: Male

DAY ON TEST: 322

DOSE: TPA 5/ COMPLETE

DISP: Moribund Sacrifice

HISTO: 865913

OBSERVATIONS

* Skin

SOA-No Mass

Acanthosis

Mild

Acanthosis

Mild

SOA-No Mass

Inflammation

Chronic Active, Mild

Inflammation

Chronic Active, Marked

Ulcer

Multiple, Marked

[Acanthosis TGLS = 2,3-3+4,1-2+5]

[Acanthosis TGLS = 2,3-3+4,1-2+5]

[Inflammation TGLS = 1-2+5,2,3-3+4]

[Inflammation TGLS = 1-2+5,2,3-3+4]

[Ulcer TGLS = 2,3-3+4]

PRIMARY CAUSE OF DEATH

-

Animal Note: CAUSE OF DEATH: SKIN LESIONS.

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-02
Test Type: INIT/PROMOT
Route: DERMAL,SOLUTION|SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Init/prom comparative mouse study (DMBA/TPA/BPO/MNNG)
CAS Number: INIT/PROM

Date Report Requested: 10/16/2014
Time Report Requested: 17:48:58
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 174

TRT#: 11

SEX: Male

DAY ON TEST: 365

DOSE: TPA 5/ COMPLETE

DISP: Terminal Sacrifice

HISTO: 865914

OBSERVATIONS

* Skin

Control

Acanthosis

Mild

SOA-No Mass

Acanthosis

Mild

Control

Inflammation

Chronic Active, Mild

SOA-No Mass

Inflammation

Chronic Active, Mild

Note: THE BLOCKS OR IN WET TISSUE.

Note: WERE CUT THROUGH AT SECTIONING. NOTHING LEFT IN

Note: TGL#'S 1and2-NCL-THE TWO NODULES NOTED AT NECROPSY,

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-02

Test Type: INIT/PROMOT

Route: DERMAL,SOLUTION|SKIN APPLICATION

Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Init/prom comparative mouse study (DMBA/TPA/BPO/MNNG)

CAS Number: INIT/PROM

Date Report Requested: 10/16/2014

Time Report Requested: 17:48:58

First Dose M/F: NA / NA

Lab: BAT

ANIMAL ID: 175

TRT#: 11

SEX: Male

DAY ON TEST: 351

DOSE: TPA 5/ COMPLETE

DISP: Moribund Sacrifice

HISTO: 865915

OBSERVATIONS

* Skin

Control

Acanthosis

Moderate

SOA-No Mass

Acanthosis

Mild

Acanthosis

Mild

Control

Inflammation

Chronic Active, Mild

SOA-No Mass

Inflammation

Chronic Active, Marked

Inflammation

Chronic Active, Marked

SOA-No Mass

Ulcer

Marked

Ulcer

Multiple, Marked

[Acanthosis TGLS = 2-1,1,2-2+5,3,4-3+4]

[Acanthosis TGLS = 2-1,1,2-2+5,3,4-3+4]

[Acanthosis TGLS = 2-1,1,2-2+5,3,4-3+4]

[Inflammation TGLS = 2-1,1,2-2+5,3,4-3+4]

[Inflammation TGLS = 2-1,1,2-2+5,3,4-3+4]

[Inflammation TGLS = 2-1,1,2-2+5,3,4-3+4]

[Ulcer TGLS = 1-5,3,4-3+4]

[Ulcer TGLS = 1-5,3,4-3+4]

PRIMARY CAUSE OF DEATH

-

Animal Note: CAUSE OF DEATH: SKIN LESIONS.

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-02

Test Type: INIT/PROMOT

Route: DERMAL,SOLUTION|SKIN APPLICATION

Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Init/prom comparative mouse study (DMBA/TPA/BPO/MNNG)

CAS Number: INIT/PROM

Date Report Requested: 10/16/2014

Time Report Requested: 17:48:58

First Dose M/F: NA / NA

Lab: BAT

ANIMAL ID: 176

TRT#: 11

SEX: Male

DAY ON TEST: 279

DOSE: TPA 5/ COMPLETE

DISP: Moribund Sacrifice

HISTO: 865916

OBSERVATIONS

* Skin

Control

Acanthosis

Minimal

SOA-No Mass

Acanthosis

Moderate

Control

Inflammation

Chronic Active, Minimal

SOA-No Mass

Inflammation

Chronic Active, Marked

SOA-No Mass

Ulcer

Multiple, Marked

[Acanthosis TGLS = 1,2-2+3]

[Acanthosis TGLS = 1,2-2+3]

[Inflammation TGLS = 1,2-2+3]

[Inflammation TGLS = 1,2-2+3]

[Ulcer TGLS = 1,2-2+3]

PRIMARY CAUSE OF DEATH

-

Animal Note: CAUSE OF DEATH: SKIN LESIONS.

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-02
Test Type: INIT/PROMOT
Route: DERMAL,SOLUTION|SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Init/prom comparative mouse study (DMBA/TPA/BPO/MNNG)
CAS Number: INIT/PROM

Date Report Requested: 10/16/2014
Time Report Requested: 17:48:58
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 177

TRT#: 11

SEX: Male

DAY ON TEST: 365

DOSE: TPA 5/ COMPLETE

DISP: Terminal Sacrifice

HISTO: 865917

OBSERVATIONS

* Skin

SOA-No Mass

Acanthosis

Mild

SOA-No Mass

Inflammation

Chronic Active, Mild

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-02

Test Type: INIT/PROMOT

Route: DERMAL,SOLUTION|SKIN APPLICATION

Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Init/prom comparative mouse study (DMBA/TPA/BPO/MNNG)

CAS Number: INIT/PROM

Date Report Requested: 10/16/2014

Time Report Requested: 17:48:58

First Dose M/F: NA / NA

Lab: BAT

ANIMAL ID: 178

TRT#: 11

SEX: Male

DAY ON TEST: 365

DOSE: TPA 5/ COMPLETE

DISP: Terminal Sacrifice

HISTO: 865918

OBSERVATIONS

* Skin

Control

Acanthosis

Minimal

SOA-No Mass

Acanthosis

Moderate

Control

Inflammation

Chronic Active, Minimal

SOA-No Mass

Inflammation

Chronic Active, Marked

SOA-Mass

Keratoacanthoma

SOA-No Mass

Ulcer

Marked

[Acanthosis TGLS = 2-3]

[Acanthosis TGLS = 2-3]

[Inflammation TGLS = 2-3]

[Inflammation TGLS = 2-3]

[Keratoacanthoma TGLS = 1-4]

[Ulcer TGLS = 2-3]

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 051117-02

Test Type: INIT/PROMOT

Route: DERMAL,SOLUTION|SKIN APPLICATION

Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Init/prom comparative mouse study (DMBA/TPA/BPO/MNNG)

CAS Number: INIT/PROM

Date Report Requested: 10/16/2014

Time Report Requested: 17:48:58

First Dose M/F: NA / NA

Lab: BAT

ANIMAL ID: 179

TRT#: 11

SEX: Male

DAY ON TEST: 365

DOSE: TPA 5/ COMPLETE

DISP: Terminal Sacrifice

HISTO: 865919

OBSERVATIONS

* Skin

SOA-No Mass

Acanthosis

Mild

SOA-No Mass

Inflammation

Chronic Active, Mild

SOA-Mass

Squamous Cell Papilloma

[Squamous Cell Papilloma TGLS = 1-3]

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-02

Test Type: INIT/PROMOT

Route: DERMAL,SOLUTION|SKIN APPLICATION

Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Init/prom comparative mouse study (DMBA/TPA/BPO/MNNG)

CAS Number: INIT/PROM

Date Report Requested: 10/16/2014

Time Report Requested: 17:48:58

First Dose M/F: NA / NA

Lab: BAT

ANIMAL ID: 180

TRT#: 11

SEX: Male

DAY ON TEST: 313

DOSE: TPA 5/ COMPLETE

DISP: Moribund Sacrifice

HISTO: 865920

OBSERVATIONS

* Skin

Control

Acanthosis

Moderate

SOA-No Mass

Acanthosis

Moderate

Control

Inflammation

Chronic Active, Moderate

SOA-No Mass

Inflammation

Chronic Active, Moderate

SOA-No Mass

Ulcer

Multiple, Marked

[Acanthosis TGLS = 1,2,3-2+3+4]

[Acanthosis TGLS = 1,2,3-2+3+4]

[Inflammation TGLS = 1,2,3-2+3+4]

[Inflammation TGLS = 1,2,3-2+3+4]

[Ulcer TGLS = 1,2,3-2+3+4]

PRIMARY CAUSE OF DEATH

-

Animal Note: CAUSE OF DEATH: SKIN LESIONS.

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-02
Test Type: INIT/PROMOT
Route: DERMAL,SOLUTION|SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Init/prom comparative mouse study (DMBA/TPA/BPO/MNNG)
CAS Number: INIT/PROM

Date Report Requested: 10/16/2014
Time Report Requested: 17:48:58
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 181

TRT#: 13

SEX: Male

DAY ON TEST: 361

DOSE: BPO 20/ COMPLETE

DISP: Terminal Sacrifice

HISTO: 865951

OBSERVATIONS

* Skin

SOA-No Mass

Acanthosis

Minimal

SOA-No Mass

Inflammation

Chronic Active, Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-02
Test Type: INIT/PROMOT
Route: DERMAL,SOLUTION|SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Init/prom comparative mouse study (DMBA/TPA/BPO/MNNG)
CAS Number: INIT/PROM

Date Report Requested: 10/16/2014
Time Report Requested: 17:48:58
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 182

TRT#: 13
DOSE: BPO 20/ COMPLETE

SEX: Male
DISP: Terminal Sacrifice

DAY ON TEST: 361
HISTO: 865952

OBSERVATIONS

* Skin

SOA-No Mass
SOA-No Mass

Acanthosis
Inflammation

Mild
Chronic Active, Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-02

Test Type: INIT/PROMOT

Route: DERMAL,SOLUTION|SKIN APPLICATION

Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Init/prom comparative mouse study (DMBA/TPA/BPO/MNNG)

CAS Number: INIT/PROM

Date Report Requested: 10/16/2014

Time Report Requested: 17:48:58

First Dose M/F: NA / NA

Lab: BAT

ANIMAL ID: 183

TRT#: 13

SEX: Male

DAY ON TEST: 321

DOSE: BPO 20/ COMPLETE

DISP: Moribund Sacrifice

HISTO: 865953

OBSERVATIONS

* Skin

Control	Acanthosis	Minimal
SOA-No Mass	Acanthosis	Moderate
	Acanthosis	Moderate
Control	Inflammation	Chronic Active, Minimal
SOA-No Mass	Inflammation	Chronic Active, Marked
	Inflammation	Chronic Active, Marked
SOA-No Mass	Ulcer	Multiple, Marked
	Ulcer	Multiple, Marked

[Acanthosis TGLS = 1,2-2+4,3,4-3+5]

[Acanthosis TGLS = 1,2-2+4,3,4-3+5]

[Acanthosis TGLS = 1,2-2+4,3,4-3+5]

[Inflammation TGLS = 1,2-2+4,3,4-3+5]

[Inflammation TGLS = 1,2-2+4,3,4-3+5]

[Inflammation TGLS = 1,2-2+4,3,4-3+5]

[Ulcer TGLS = 2-4,3,4-3+5]

[Ulcer TGLS = 2-4,3,4-3+5]

PRIMARY CAUSE OF DEATH

-

Animal Note: CAUSE OF DEATH: SKIN LESIONS.

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-02
Test Type: INIT/PROMOT
Route: DERMAL,SOLUTION|SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Init/prom comparative mouse study (DMBA/TPA/BPO/MNNG)
CAS Number: INIT/PROM

Date Report Requested: 10/16/2014
Time Report Requested: 17:48:58
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 184

TRT#: 13

SEX: Male

DAY ON TEST: 361

DOSE: BPO 20/ COMPLETE

DISP: Terminal Sacrifice

HISTO: 865954

OBSERVATIONS

* Skin

SOA-No Mass

Acanthosis

Mild

SOA-No Mass

Inflammation

Chronic Active, Minimal

SOA-No Mass

Ulcer

Marked

[Acanthosis TGLS = 1-3]

[Inflammation TGLS = 1-3]

[Ulcer TGLS = 1-3]

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-02
Test Type: INIT/PROMOT
Route: DERMAL,SOLUTION|SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Init/prom comparative mouse study (DMBA/TPA/BPO/MNNG)
CAS Number: INIT/PROM

Date Report Requested: 10/16/2014
Time Report Requested: 17:48:58
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 185

TRT#: 13
DOSE: BPO 20/ COMPLETE

SEX: Male
DISP: Terminal Sacrifice

DAY ON TEST: 361
HISTO: 865955

OBSERVATIONS

* Skin

SOA-No Mass
Control
SOA-No Mass

Acanthosis
Inflammation
Inflammation

Mild
Chronic Active, Minimal
Chronic Active, Mild

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-02
Test Type: INIT/PROMOT
Route: DERMAL,SOLUTION|SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Init/prom comparative mouse study (DMBA/TPA/BPO/MNNG)
CAS Number: INIT/PROM

Date Report Requested: 10/16/2014
Time Report Requested: 17:48:58
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 186

TRT#: 13

SEX: Male

DAY ON TEST: 361

DOSE: BPO 20/ COMPLETE

DISP: Terminal Sacrifice

HISTO: 865956

OBSERVATIONS

* Skin

SOA-No Mass

Acanthosis

Minimal

SOA-No Mass

Inflammation

Chronic Active, Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-02
Test Type: INIT/PROMOT
Route: DERMAL,SOLUTION|SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Init/prom comparative mouse study (DMBA/TPA/BPO/MNNG)
CAS Number: INIT/PROM

Date Report Requested: 10/16/2014
Time Report Requested: 17:48:58
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 187

TRT#: 13

SEX: Male

DAY ON TEST: 362

DOSE: BPO 20/ COMPLETE

DISP: Terminal Sacrifice

HISTO: 865957

OBSERVATIONS

* Skin

SOA-No Mass

Acanthosis

Minimal

SOA-No Mass

Inflammation

Chronic Active, Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-02
Test Type: INIT/PROMOT
Route: DERMAL,SOLUTION|SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Init/prom comparative mouse study (DMBA/TPA/BPO/MNNG)
CAS Number: INIT/PROM

Date Report Requested: 10/16/2014
Time Report Requested: 17:48:58
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 188

TRT#: 13

SEX: Male

DAY ON TEST: 362

DOSE: BPO 20/ COMPLETE

DISP: Terminal Sacrifice

HISTO: 865958

OBSERVATIONS

* Skin

SOA-No Mass

Acanthosis

Moderate

SOA-No Mass

Inflammation

Chronic Active, Marked

SOA-No Mass

Ulcer

Multiple, Marked

[Acanthosis TGLS = 1-3]

[Inflammation TGLS = 1-3]

[Ulcer TGLS = 1-3]

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-02
Test Type: INIT/PROMOT
Route: DERMAL,SOLUTION|SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Init/prom comparative mouse study (DMBA/TPA/BPO/MNNG)
CAS Number: INIT/PROM

Date Report Requested: 10/16/2014
Time Report Requested: 17:48:58
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 189

TRT#: 13

SEX: Male

DAY ON TEST: 362

DOSE: BPO 20/ COMPLETE

DISP: Terminal Sacrifice

HISTO: 865959

OBSERVATIONS

* Skin

SOA-No Mass

Acanthosis

Moderate

SOA-No Mass

Inflammation

Chronic Active, Marked

SOA-No Mass

Ulcer

Marked

[Acanthosis TGLS = 1-3]

[Inflammation TGLS = 1-3]

[Ulcer TGLS = 1-3]

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-02
Test Type: INIT/PROMOT
Route: DERMAL,SOLUTION|SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Init/prom comparative mouse study (DMBA/TPA/BPO/MNNG)
CAS Number: INIT/PROM

Date Report Requested: 10/16/2014
Time Report Requested: 17:48:58
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 190

TRT#: 13

SEX: Male

DAY ON TEST: 362

DOSE: BPO 20/ COMPLETE

DISP: Terminal Sacrifice

HISTO: 865960

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Skin

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-02

Test Type: INIT/PROMOT

Route: DERMAL,SOLUTION|SKIN APPLICATION

Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Init/prom comparative mouse study (DMBA/TPA/BPO/MNNG)

CAS Number: INIT/PROM

Date Report Requested: 10/16/2014

Time Report Requested: 17:48:58

First Dose M/F: NA / NA

Lab: BAT

ANIMAL ID: 191

TRT#: 13

SEX: Male

DAY ON TEST: 362

DOSE: BPO 20/ COMPLETE

DISP: Terminal Sacrifice

HISTO: 865961

OBSERVATIONS

* Skin

Control

Acanthosis

Minimal

SOA-No Mass

Acanthosis

Mild

Control

Inflammation

Chronic Active, Minimal

SOA-No Mass

Inflammation

Chronic Active, Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-02
Test Type: INIT/PROMOT
Route: DERMAL,SOLUTION|SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Init/prom comparative mouse study (DMBA/TPA/BPO/MNNG)
CAS Number: INIT/PROM

Date Report Requested: 10/16/2014
Time Report Requested: 17:48:58
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 192

TRT#: 13

SEX: Male

DAY ON TEST: 363

DOSE: BPO 20/ COMPLETE

DISP: Terminal Sacrifice

HISTO: 865962

OBSERVATIONS

* Skin

SOA-No Mass

Acanthosis

Minimal

SOA-No Mass

Inflammation

Chronic Active, Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-02

Test Type: INIT/PROMOT

Route: DERMAL,SOLUTION|SKIN APPLICATION

Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Init/prom comparative mouse study (DMBA/TPA/BPO/MNNG)

CAS Number: INIT/PROM

Date Report Requested: 10/16/2014

Time Report Requested: 17:48:58

First Dose M/F: NA / NA

Lab: BAT

ANIMAL ID: 193

TRT#: 13

SEX: Male

DAY ON TEST: 315

DOSE: BPO 20/ COMPLETE

DISP: Natural Death

HISTO: 865963

OBSERVATIONS

* Skin

Control

Acanthosis

Minimal

SOA-No Mass

Acanthosis

Minimal

Control

Inflammation

Chronic Active, Mild

SOA-No Mass

Inflammation

Chronic Active, Minimal

[Acanthosis TGLS = 1-3]

[Acanthosis TGLS = 1-3]

[Inflammation TGLS = 1-3]

[Inflammation TGLS = 1-3]

PRIMARY CAUSE OF DEATH

-

Animal Note: CAUSE OF DEATH: UNDETERMINED.

* PROTOCOL REQUIRED TISSUE

Experiment Number: 051117-02
Test Type: INIT/PROMOT
Route: DERMAL,SOLUTION|SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Init/prom comparative mouse study (DMBA/TPA/BPO/MNNG)
CAS Number: INIT/PROM

Date Report Requested: 10/16/2014
Time Report Requested: 17:48:58
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 194

TRT#: 13

SEX: Male

DAY ON TEST: 363

DOSE: BPO 20/ COMPLETE

DISP: Terminal Sacrifice

HISTO: 865964

OBSERVATIONS

* Skin

Control

Acanthosis

Moderate

SOA-No Mass

Acanthosis

Moderate

Control

Inflammation

Chronic Active, Marked

SOA-No Mass

Inflammation

Chronic Active, Marked

Control

Ulcer

Marked

SOA-No Mass

Ulcer

Marked

[Acanthosis TGLS = 1-3,2-4]

[Acanthosis TGLS = 1-3,2-4]

[Inflammation TGLS = 1-3,2-4]

[Inflammation TGLS = 1-3,2-4]

[Ulcer TGLS = 2-4,1-3]

[Ulcer TGLS = 2-4,1-3]

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-02

Test Type: INIT/PROMOT

Route: DERMAL,SOLUTION|SKIN APPLICATION

Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Init/prom comparative mouse study (DMBA/TPA/BPO/MNNG)

CAS Number: INIT/PROM

Date Report Requested: 10/16/2014

Time Report Requested: 17:48:58

First Dose M/F: NA / NA

Lab: BAT

ANIMAL ID: 195

TRT#: 13

SEX: Male

DAY ON TEST: 309

DOSE: BPO 20/ COMPLETE

DISP: Moribund Sacrifice

HISTO: 865965

OBSERVATIONS

* Skin

SOA-No Mass

Acanthosis

Moderate

SOA-No Mass

Inflammation

Chronic Active, Marked

SOA-No Mass

Ulcer

Multiple, Marked

[Acanthosis TGLS = 1-3]

[Inflammation TGLS = 1-3]

[Ulcer TGLS = 1-3]

PRIMARY CAUSE OF DEATH

-

Animal Note: CAUSE OF DEATH: SKIN LESION.

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-02
Test Type: INIT/PROMOT
Route: DERMAL,SOLUTION|SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Init/prom comparative mouse study (DMBA/TPA/BPO/MNNG)
CAS Number: INIT/PROM

Date Report Requested: 10/16/2014
Time Report Requested: 17:48:58
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 196

TRT#: 13

SEX: Male

DAY ON TEST: 363

DOSE: BPO 20/ COMPLETE

DISP: Terminal Sacrifice

HISTO: 865966

OBSERVATIONS

* Skin

SOA-No Mass

Acanthosis

Minimal

Control

Inflammation

Chronic Active, Minimal

SOA-No Mass

Inflammation

Chronic Active, Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-02
Test Type: INIT/PROMOT
Route: DERMAL,SOLUTION|SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Init/prom comparative mouse study (DMBA/TPA/BPO/MNNG)
CAS Number: INIT/PROM

Date Report Requested: 10/16/2014
Time Report Requested: 17:48:58
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 197

TRT#: 13

SEX: Male

DAY ON TEST: 363

DOSE: BPO 20/ COMPLETE

DISP: Terminal Sacrifice

HISTO: 865967

OBSERVATIONS

* Skin

Control

Acanthosis

Minimal

SOA-No Mass

Acanthosis

Mild

Control

Inflammation

Chronic Active, Minimal

SOA-No Mass

Inflammation

Chronic Active, Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-02

Test Type: INIT/PROMOT

Route: DERMAL,SOLUTION|SKIN APPLICATION

Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Init/prom comparative mouse study (DMBA/TPA/BPO/MNNG)

CAS Number: INIT/PROM

Date Report Requested: 10/16/2014

Time Report Requested: 17:48:58

First Dose M/F: NA / NA

Lab: BAT

ANIMAL ID: 198

TRT#: 13

SEX: Male

DAY ON TEST: 363

DOSE: BPO 20/ COMPLETE

DISP: Terminal Sacrifice

HISTO: 865968

OBSERVATIONS

* Skin

SOA-No Mass

Acanthosis

Minimal

SOA-No Mass

Inflammation

Chronic Active, Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-02

Test Type: INIT/PROMOT

Route: DERMAL,SOLUTION|SKIN APPLICATION

Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Init/prom comparative mouse study (DMBA/TPA/BPO/MNNG)

CAS Number: INIT/PROM

Date Report Requested: 10/16/2014

Time Report Requested: 17:48:58

First Dose M/F: NA / NA

Lab: BAT

ANIMAL ID: 199

TRT#: 13

SEX: Male

DAY ON TEST: 364

DOSE: BPO 20/ COMPLETE

DISP: Terminal Sacrifice

HISTO: 865969

OBSERVATIONS

* Skin

Control

Acanthosis

Minimal

SOA-No Mass

Acanthosis

Mild

Control

Inflammation

Chronic Active, Minimal

SOA-No Mass

Inflammation

Chronic Active, Mild

[Acanthosis TGLS = 1-2+3]

[Acanthosis TGLS = 1-2+3]

[Inflammation TGLS = 1-2+3]

[Inflammation TGLS = 1-2+3]

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-02
Test Type: INIT/PROMOT
Route: DERMAL,SOLUTION|SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Init/prom comparative mouse study (DMBA/TPA/BPO/MNNG)
CAS Number: INIT/PROM

Date Report Requested: 10/16/2014
Time Report Requested: 17:48:58
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 200

TRT#: 13

SEX: Male

DAY ON TEST: 364

DOSE: BPO 20/ COMPLETE

DISP: Terminal Sacrifice

HISTO: 865970

OBSERVATIONS

* Skin

SOA-No Mass

Inflammation

Chronic Active, Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-02

Test Type: INIT/PROMOT

Route: DERMAL,SOLUTION|SKIN APPLICATION

Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Init/prom comparative mouse study (DMBA/TPA/BPO/MNNG)

CAS Number: INIT/PROM

Date Report Requested: 10/16/2014

Time Report Requested: 17:48:58

First Dose M/F: NA / NA

Lab: BAT

ANIMAL ID: 201

TRT#: 13

SEX: Male

DAY ON TEST: 364

DOSE: BPO 20/ COMPLETE

DISP: Terminal Sacrifice

HISTO: 865971

OBSERVATIONS

* Skin

Control

Acanthosis

Minimal

SOA-No Mass

Acanthosis

Minimal

Control

Inflammation

Chronic Active, Minimal

SOA-No Mass

Inflammation

Chronic Active, Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-02
Test Type: INIT/PROMOT
Route: DERMAL,SOLUTION|SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Init/prom comparative mouse study (DMBA/TPA/BPO/MNNG)
CAS Number: INIT/PROM

Date Report Requested: 10/16/2014
Time Report Requested: 17:48:58
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 202

TRT#: 13

SEX: Male

DAY ON TEST: 364

DOSE: BPO 20/ COMPLETE

DISP: Terminal Sacrifice

HISTO: 865972

OBSERVATIONS

* Skin

SOA-No Mass

Acanthosis

Mild

SOA-No Mass

Inflammation

Chronic Active, Moderate

SOA-No Mass

Ulcer

Marked

[Acanthosis TGLS = 1,2-3+4]

[Inflammation TGLS = 1,2-3+4]

[Ulcer TGLS = 1-3]

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 051117-02
Test Type: INIT/PROMOT
Route: DERMAL,SOLUTION|SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Init/prom comparative mouse study (DMBA/TPA/BPO/MNNG)
CAS Number: INIT/PROM

Date Report Requested: 10/16/2014
Time Report Requested: 17:48:58
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 203

TRT#: 13

SEX: Male

DAY ON TEST: 258

DOSE: BPO 20/ COMPLETE

DISP: Natural Death

HISTO: 865973

OBSERVATIONS

* Skin

SOA-No Mass

Acanthosis

Mild

Acanthosis

Moderate

SOA-No Mass

Inflammation

Chronic Active, Marked

Inflammation

Chronic Active, Marked

SOA-No Mass

Ulcer

Multiple, Marked

Ulcer

Marked

[Acanthosis TGLS = 5-3,6-4]

[Acanthosis TGLS = 5-3,6-4]

[Inflammation TGLS = 6-4,5-3]

[Inflammation TGLS = 6-4,5-3]

[Ulcer TGLS = 6-4,5-3]

[Ulcer TGLS = 6-4,5-3]

PRIMARY CAUSE OF DEATH

-

Animal Note: CAUSE OF DEATH: UNDETERMINED.

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-02
Test Type: INIT/PROMOT
Route: DERMAL,SOLUTION|SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Init/prom comparative mouse study (DMBA/TPA/BPO/MNNG)
CAS Number: INIT/PROM

Date Report Requested: 10/16/2014
Time Report Requested: 17:48:58
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 204

TRT#: 13

SEX: Male

DAY ON TEST: 285

DOSE: BPO 20/ COMPLETE

DISP: Natural Death

HISTO: 865974

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Skin

PRIMARY CAUSE OF DEATH

-

Animal Note: CAUSE OF DEATH: UNDETERMINED.

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-02
Test Type: INIT/PROMOT
Route: DERMAL,SOLUTION|SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Init/prom comparative mouse study (DMBA/TPA/BPO/MNNG)
CAS Number: INIT/PROM

Date Report Requested: 10/16/2014
Time Report Requested: 17:48:58
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 205

TRT#: 13

SEX: Male

DAY ON TEST: 364

DOSE: BPO 20/ COMPLETE

DISP: Terminal Sacrifice

HISTO: 865975

OBSERVATIONS

* Skin

Control	Acanthosis	Minimal
SOA-No Mass	Acanthosis	Mild
	Acanthosis	Moderate
Control	Inflammation	Chronic Active, Minimal
SOA-No Mass	Inflammation	Chronic Active, Moderate
	Inflammation	Chronic Active, Marked
SOA-Mass	Squamous Cell Papilloma	
SOA-No Mass	Ulcer	Marked
	Ulcer	Multiple, Marked

[Acanthosis TGLS = 2-2+4,1-3]
[Acanthosis TGLS = 2-2+4,1-3]
[Acanthosis TGLS = 2-2+4,1-3]
[Inflammation TGLS = 2-2+4,1-3]
[Inflammation TGLS = 2-2+4,1-3]
[Inflammation TGLS = 2-2+4,1-3]
[Squamous Cell Papilloma TGLS = 2-4]
[Ulcer TGLS = 2-4,1-3]
[Ulcer TGLS = 2-4,1-3]

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-02
Test Type: INIT/PROMOT
Route: DERMAL,SOLUTION|SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Init/prom comparative mouse study (DMBA/TPA/BPO/MNNG)
CAS Number: INIT/PROM

Date Report Requested: 10/16/2014
Time Report Requested: 17:48:58
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 206

TRT#: 13

SEX: Male

DAY ON TEST: 365

DOSE: BPO 20/ COMPLETE

DISP: Terminal Sacrifice

HISTO: 865976

OBSERVATIONS

* Skin

Control
SOA-No Mass
Control
SOA-No Mass

Acanthosis
Acanthosis
Inflammation
Inflammation

Minimal
Mild
Chronic Active, Minimal
Chronic Active, Mild

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-02
Test Type: INIT/PROMOT
Route: DERMAL,SOLUTION|SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Init/prom comparative mouse study (DMBA/TPA/BPO/MNNG)
CAS Number: INIT/PROM

Date Report Requested: 10/16/2014
Time Report Requested: 17:48:58
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 207

TRT#: 13

SEX: Male

DAY ON TEST: 365

DOSE: BPO 20/ COMPLETE

DISP: Terminal Sacrifice

HISTO: 865977

OBSERVATIONS

* Skin

SOA-No Mass

Acanthosis

Minimal

SOA-No Mass

Inflammation

Chronic Active, Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-02

Test Type: INIT/PROMOT

Route: DERMAL,SOLUTION|SKIN APPLICATION

Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Init/prom comparative mouse study (DMBA/TPA/BPO/MNNG)

CAS Number: INIT/PROM

Date Report Requested: 10/16/2014

Time Report Requested: 17:48:59

First Dose M/F: NA / NA

Lab: BAT

ANIMAL ID: 208

TRT#: 13

SEX: Male

DAY ON TEST: 365

DOSE: BPO 20/ COMPLETE

DISP: Terminal Sacrifice

HISTO: 865978

OBSERVATIONS

* Skin

SOA-No Mass

Acanthosis

Mild

SOA-No Mass

Inflammation

Chronic Active, Moderate

[Acanthosis TGLS = 1-3]

[Inflammation TGLS = 1-3]

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-02
Test Type: INIT/PROMOT
Route: DERMAL,SOLUTION|SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Init/prom comparative mouse study (DMBA/TPA/BPO/MNNG)
CAS Number: INIT/PROM

Date Report Requested: 10/16/2014
Time Report Requested: 17:48:59
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 209

TRT#: 13

SEX: Male

DAY ON TEST: 365

DOSE: BPO 20/ COMPLETE

DISP: Terminal Sacrifice

HISTO: 865979

OBSERVATIONS

* Skin

SOA-No Mass

Acanthosis

Moderate

SOA-No Mass

Inflammation

Chronic Active, Marked

SOA-No Mass

Ulcer

Marked

[Acanthosis TGLS = 1-3]

[Inflammation TGLS = 1-3]

[Ulcer TGLS = 1-3]

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-02
Test Type: INIT/PROMOT
Route: DERMAL,SOLUTION|SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Init/prom comparative mouse study (DMBA/TPA/BPO/MNNG)
CAS Number: INIT/PROM

Date Report Requested: 10/16/2014
Time Report Requested: 17:48:59
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 210

TRT#: 13

SEX: Male

DAY ON TEST: 365

DOSE: BPO 20/ COMPLETE

DISP: Terminal Sacrifice

HISTO: 865980

OBSERVATIONS

* Skin

SOA-No Mass

Acanthosis

Minimal

SOA-No Mass

Inflammation

Chronic Active, Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-02
Test Type: INIT/PROMOT
Route: DERMAL,SOLUTION|SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Init/prom comparative mouse study (DMBA/TPA/BPO/MNNG)
CAS Number: INIT/PROM

Date Report Requested: 10/16/2014
Time Report Requested: 17:48:59
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 211

TRT#: 15

SEX: Male

DAY ON TEST: 313

DOSE: DMBA0.25/ TPA 5

DISP: Moribund Sacrifice

HISTO: 866011

OBSERVATIONS

* Skin

SOA-No Mass

Acanthosis

Moderate

Acanthosis

Moderate

SOA-No Mass

Inflammation

Chronic Active, Mild

Inflammation

Chronic Active, Marked

Ulcer

Marked

[Acanthosis TGLS = 1-3]

[Acanthosis TGLS = 1-3]

[Inflammation TGLS = 1-3]

[Inflammation TGLS = 1-3]

[Ulcer TGLS = 1-3]

PRIMARY CAUSE OF DEATH

-

Animal Note: CAUSE OF DEATH: SKIN LESION.

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-02

Test Type: INIT/PROMOT

Route: DERMAL,SOLUTION|SKIN APPLICATION

Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Init/prom comparative mouse study (DMBA/TPA/BPO/MNNG)

CAS Number: INIT/PROM

Date Report Requested: 10/16/2014

Time Report Requested: 17:48:59

First Dose M/F: NA / NA

Lab: BAT

ANIMAL ID: 212

TRT#: 15

SEX: Male

DAY ON TEST: 361

DOSE: DMBA0.25/ TPA 5

DISP: Terminal Sacrifice

HISTO: 866012

OBSERVATIONS

* Skin

SOA-No Mass

Acanthosis

Moderate

SOA-No Mass

Inflammation

Chronic Active, Moderate

SOA-No Mass

Ulcer

Marked

[Acanthosis TGLS = 1-3]

[Inflammation TGLS = 1-3]

[Ulcer TGLS = 1-3]

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-02
Test Type: INIT/PROMOT
Route: DERMAL,SOLUTION|SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Init/prom comparative mouse study (DMBA/TPA/BPO/MNNG)
CAS Number: INIT/PROM

Date Report Requested: 10/16/2014
Time Report Requested: 17:48:59
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 213

TRT#: 15

SEX: Male

DAY ON TEST: 361

DOSE: DMBA0.25/ TPA 5

DISP: Terminal Sacrifice

HISTO: 866013

OBSERVATIONS

* Skin

Control

Acanthosis

Minimal

SOA-No Mass

Acanthosis

Moderate

SOA-No Mass

Inflammation

Chronic Active, Mild

[Acanthosis TGLS = 1-3]

[Acanthosis TGLS = 1-3]

[Inflammation TGLS = 1-3]

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-02
Test Type: INIT/PROMOT
Route: DERMAL,SOLUTION|SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Init/prom comparative mouse study (DMBA/TPA/BPO/MNNG)
CAS Number: INIT/PROM

Date Report Requested: 10/16/2014
Time Report Requested: 17:48:59
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 214

TRT#: 15

SEX: Male

DAY ON TEST: 361

DOSE: DMBA0.25/ TPA 5

DISP: Terminal Sacrifice

HISTO: 866014

OBSERVATIONS

* Skin

Control

Acanthosis

Minimal

SOA-No Mass

Acanthosis

Moderate

SOA-No Mass

Acanthosis

Mild

Inflammation

Chronic Active, Marked

Inflammation

Chronic Active, Marked

SOA-No Mass

Ulcer

Multiple, Marked

[Acanthosis TGLS = 2,3-4+5,1-3]

[Acanthosis TGLS = 2,3-4+5,1-3]

[Acanthosis TGLS = 2,3-4+5,1-3]

[Inflammation TGLS = 2,3-4+5,1-3]

[Inflammation TGLS = 2,3-4+5,1-3]

[Ulcer TGLS = 2,3-4+5]

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-02

Test Type: INIT/PROMOT

Route: DERMAL,SOLUTION|SKIN APPLICATION

Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Init/prom comparative mouse study (DMBA/TPA/BPO/MNNG)

CAS Number: INIT/PROM

Date Report Requested: 10/16/2014

Time Report Requested: 17:48:59

First Dose M/F: NA / NA

Lab: BAT

ANIMAL ID: 215

TRT#: 15

SEX: Male

DAY ON TEST: 361

DOSE: DMBA0.25/ TPA 5

DISP: Terminal Sacrifice

HISTO: 866015

OBSERVATIONS

* Skin

SOA-No Mass

Acanthosis

Moderate

SOA-No Mass

Inflammation

Chronic Active, Mild

SOA-Mass

Squamous Cell Papilloma

Multiple

[Acanthosis TGLS = 3-2+5]

[Inflammation TGLS = 3-2+5]

[Squamous Cell Papilloma TGLS = 1,2-3+4]

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-02

Test Type: INIT/PROMOT

Route: DERMAL,SOLUTION|SKIN APPLICATION

Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Init/prom comparative mouse study (DMBA/TPA/BPO/MNNG)

CAS Number: INIT/PROM

Date Report Requested: 10/16/2014

Time Report Requested: 17:48:59

First Dose M/F: NA / NA

Lab: BAT

ANIMAL ID: 216

TRT#: 15

SEX: Male

DAY ON TEST: 362

DOSE: DMBA0.25/ TPA 5

DISP: Terminal Sacrifice

HISTO: 866016

OBSERVATIONS

* Skin

SOA-No Mass

Acanthosis

Mild

SOA-No Mass

Inflammation

Chronic Active, Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-02
Test Type: INIT/PROMOT
Route: DERMAL,SOLUTION|SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Init/prom comparative mouse study (DMBA/TPA/BPO/MNNG)
CAS Number: INIT/PROM

Date Report Requested: 10/16/2014
Time Report Requested: 17:48:59
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 217

TRT#: 15

SEX: Male

DAY ON TEST: 362

DOSE: DMBA0.25/ TPA 5

DISP: Terminal Sacrifice

HISTO: 866017

OBSERVATIONS

* Skin

SOA-No Mass

Acanthosis

Moderate

SOA-No Mass

Inflammation

Chronic Active, Moderate

SOA-Mass

Squamous Cell Papilloma

Multiple

SOA-No Mass

Ulcer

Multiple, Marked

[Acanthosis TGLS = 3,4-2+5+6]

[Inflammation TGLS = 3,4-2+5+6]

[Squamous Cell Papilloma TGLS = 1,2-3+4]

[Ulcer TGLS = 3,4-5+6]

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-02
Test Type: INIT/PROMOT
Route: DERMAL,SOLUTION|SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Init/prom comparative mouse study (DMBA/TPA/BPO/MNNG)
CAS Number: INIT/PROM

Date Report Requested: 10/16/2014
Time Report Requested: 17:48:59
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 218

TRT#: 15

SEX: Male

DAY ON TEST: 362

DOSE: DMBA0.25/ TPA 5

DISP: Terminal Sacrifice

HISTO: 866018

OBSERVATIONS

* Skin

SOA-No Mass

Acanthosis

Moderate

SOA-No Mass

Inflammation

Chronic Active, Marked

SOA-No Mass

Ulcer

Multiple, Marked

[Acanthosis TGLS = 1-3]

[Inflammation TGLS = 1-3]

[Ulcer TGLS = 1-3]

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-02
Test Type: INIT/PROMOT
Route: DERMAL,SOLUTION|SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Init/prom comparative mouse study (DMBA/TPA/BPO/MNNG)
CAS Number: INIT/PROM

Date Report Requested: 10/16/2014
Time Report Requested: 17:48:59
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 219

TRT#: 15

SEX: Male

DAY ON TEST: 295

DOSE: DMBA0.25/ TPA 5

DISP: Moribund Sacrifice

HISTO: 866019

OBSERVATIONS

* Skin

Control	Acanthosis	Moderate
SOA-No Mass	Acanthosis	Moderate
	Acanthosis	Moderate
Control	Inflammation	Chronic Active, Mild
SOA-No Mass	Inflammation	Chronic Active, Moderate
	Inflammation	Chronic Active, Marked
SOA-Mass	Squamous Cell Papilloma	
SOA-No Mass	Ulcer	Multiple, Marked
	Ulcer	Multiple, Marked

[Acanthosis TGLS = 2-2+4,3,4-5+6]

[Acanthosis TGLS = 2-2+4,3,4-5+6]

[Acanthosis TGLS = 2-2+4,3,4-5+6]

[Inflammation TGLS = 2-2+4,3,4-5+6]

[Inflammation TGLS = 2-2+4,3,4-5+6]

[Inflammation TGLS = 2-2+4,3,4-5+6]

[Squamous Cell Papilloma TGLS = 1-3]

[Ulcer TGLS = 2-4,3,4-5+6]

[Ulcer TGLS = 2-4,3,4-5+6]

PRIMARY CAUSE OF DEATH

-

Animal Note: CAUSE OF DEATH: SKIN LESIONS.

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-02

Test Type: INIT/PROMOT

Route: DERMAL,SOLUTION|SKIN APPLICATION

Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Init/prom comparative mouse study (DMBA/TPA/BPO/MNNG)

CAS Number: INIT/PROM

Date Report Requested: 10/16/2014

Time Report Requested: 17:48:59

First Dose M/F: NA / NA

Lab: BAT

ANIMAL ID: 220

TRT#: 15

SEX: Male

DAY ON TEST: 173

DOSE: DMBA0.25/ TPA 5

DISP: Natural Death

HISTO: 866020

OBSERVATIONS

* Skin

Control

Acanthosis

Mild

SOA-No Mass

Acanthosis

Mild

Control

Inflammation

Chronic Active, Mild

SOA-No Mass

Inflammation

Chronic Active, Mild

SOA-Mass

Squamous Cell Papilloma

[Squamous Cell Papilloma TGLS = 3-3]

PRIMARY CAUSE OF DEATH

-

Animal Note: CAUSE OF DEATH: PROBABLE LYMPHOSARCOMA.

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-02
Test Type: INIT/PROMOT
Route: DERMAL,SOLUTION|SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Init/prom comparative mouse study (DMBA/TPA/BPO/MNNG)
CAS Number: INIT/PROM

Date Report Requested: 10/16/2014
Time Report Requested: 17:48:59
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 221

TRT#: 15
DOSE: DMBA0.25/ TPA 5

SEX: Male
DISP: Natural Death

DAY ON TEST: 241
HISTO: 866021

OBSERVATIONS

* Skin

Control
SOA-No Mass

Acanthosis
Acanthosis
Acanthosis

Minimal
Mild
Mild

Control
SOA-No Mass

Inflammation
Inflammation
Inflammation
Ulcer

Chronic Active, Mild
Chronic Active, Mild
Chronic Active, Marked
Marked

[Acanthosis TGLS = 5-3]

[Acanthosis TGLS = 5-3]

[Acanthosis TGLS = 5-3]

[Inflammation TGLS = 5-3]

[Inflammation TGLS = 5-3]

[Inflammation TGLS = 5-3]

[Ulcer TGLS = 5-3]

PRIMARY CAUSE OF DEATH

-

Animal Note: CAUSE OF DEATH: LIVER MASSES.

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-02

Test Type: INIT/PROMOT

Route: DERMAL,SOLUTION|SKIN APPLICATION

Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Init/prom comparative mouse study (DMBA/TPA/BPO/MNNG)

CAS Number: INIT/PROM

Date Report Requested: 10/16/2014

Time Report Requested: 17:48:59

First Dose M/F: NA / NA

Lab: BAT

ANIMAL ID: 222

TRT#: 15

SEX: Male

DAY ON TEST: 362

DOSE: DMBA0.25/ TPA 5

DISP: Terminal Sacrifice

HISTO: 866022

OBSERVATIONS

* Skin

Control

Acanthosis

Moderate

SOA-No Mass

Acanthosis

Moderate

Control

Inflammation

Chronic Active, Mild

SOA-No Mass

Inflammation

Chronic Active, Moderate

SOA-Mass

Squamous Cell Papilloma

Multiple

SOA-No Mass

Ulcer

Marked

[Acanthosis TGLS = 1-3]

[Acanthosis TGLS = 1-3]

[Inflammation TGLS = 1-3]

[Inflammation TGLS = 1-3]

[Squamous Cell Papilloma TGLS = 2,3-4+5]

[Ulcer TGLS = 1-3]

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-02
Test Type: INIT/PROMOT
Route: DERMAL,SOLUTION|SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Init/prom comparative mouse study (DMBA/TPA/BPO/MNNG)
CAS Number: INIT/PROM

Date Report Requested: 10/16/2014
Time Report Requested: 17:48:59
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 223

TRT#: 15

SEX: Male

DAY ON TEST: 363

DOSE: DMBA0.25/ TPA 5

DISP: Terminal Sacrifice

HISTO: 866023

OBSERVATIONS

* Skin

Control

Acanthosis

Mild

SOA-No Mass

Acanthosis

Moderate

Control

Inflammation

Chronic Active, Mild

SOA-No Mass

Inflammation

Chronic Active, Marked

SOA-No Mass

Ulcer

Multiple, Marked

[Acanthosis TGLS = 1-2+3]

[Acanthosis TGLS = 1-2+3]

[Inflammation TGLS = 1-2+3]

[Inflammation TGLS = 1-2+3]

[Ulcer TGLS = 1-2+3]

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 051117-02

Test Type: INIT/PROMOT

Route: DERMAL,SOLUTION|SKIN APPLICATION

Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Init/prom comparative mouse study (DMBA/TPA/BPO/MNNG)

CAS Number: INIT/PROM

Date Report Requested: 10/16/2014

Time Report Requested: 17:48:59

First Dose M/F: NA / NA

Lab: BAT

ANIMAL ID: 224

TRT#: 15

SEX: Male

DAY ON TEST: 342

DOSE: DMBA0.25/ TPA 5

DISP: Natural Death

HISTO: 866024

OBSERVATIONS

* Skin

SOA-No Mass

Acanthosis

Minimal

SOA-No Mass

Inflammation

Chronic Active, Minimal

Subcut Tiss

Sarcoma

SOA-Mass

Squamous Cell Papilloma

Multiple

[Sarcoma TGLS = 3-5]

[Squamous Cell Papilloma TGLS = 1,2,4,5-3+4+6+7]

PRIMARY CAUSE OF DEATH

-

Animal Note: CAUSE OF DEATH: SKIN LESIONS.

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-02

Test Type: INIT/PROMOT

Route: DERMAL,SOLUTION|SKIN APPLICATION

Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Init/prom comparative mouse study (DMBA/TPA/BPO/MNNG)

CAS Number: INIT/PROM

Date Report Requested: 10/16/2014

Time Report Requested: 17:48:59

First Dose M/F: NA / NA

Lab: BAT

ANIMAL ID: 225

TRT#: 15

SEX: Male

DAY ON TEST: 363

DOSE: DMBA0.25/ TPA 5

DISP: Terminal Sacrifice

HISTO: 866025

OBSERVATIONS

* Skin

Control

Acanthosis

Mild

SOA-No Mass

Acanthosis

Mild

Control

Inflammation

Chronic Active, Mild

SOA-No Mass

Inflammation

Chronic Active, Mild

SOA-Mass

Squamous Cell Papilloma

Multiple

[Squamous Cell Papilloma TGLS = 1,2-3+4]

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-02

Test Type: INIT/PROMOT

Route: DERMAL,SOLUTION|SKIN APPLICATION

Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Init/prom comparative mouse study (DMBA/TPA/BPO/MNNG)

CAS Number: INIT/PROM

Date Report Requested: 10/16/2014

Time Report Requested: 17:48:59

First Dose M/F: NA / NA

Lab: BAT

ANIMAL ID: 226

TRT#: 15

SEX: Male

DAY ON TEST: 209

DOSE: DMBA0.25/ TPA 5

DISP: Moribund Sacrifice

HISTO: 866026

OBSERVATIONS

* Skin

Control
SOA-No Mass

Acanthosis
Acanthosis
Acanthosis
Alopecia
Cyst Epithelial Inclusion

Mild
Moderate
Moderate

Control
SOA-No Mass

Inflammation
Inflammation
Inflammation

Chronic Active, Mild
Chronic Active, Marked
Chronic Active, Marked

SOA-No Mass

Ulcer
Ulcer

Multiple, Marked
Multiple, Marked

[Acanthosis TGLS = 6,8,9-3+4+5,10,12,13-2+6+7]

[Acanthosis TGLS = 6,8,9-3+4+5,10,12,13-2+6+7]

[Acanthosis TGLS = 6,8,9-3+4+5,10,12,13-2+6+7]

[Alopecia TGLS = 7-5]

[Cyst Epithelial Inclusion TGLS = 11-4]

[Inflammation TGLS = 10,12,13-2+6+7,6,8,9-3+4+5]

[Inflammation TGLS = 10,12,13-2+6+7,6,8,9-3+4+5]

[Inflammation TGLS = 10,12,13-2+6+7,6,8,9-3+4+5]

[Ulcer TGLS = 12,13-6+7,6,8,9-3+4+5]

[Ulcer TGLS = 12,13-6+7,6,8,9-3+4+5]

PRIMARY CAUSE OF DEATH

-

Animal Note: CAUSE OF DEATH: SKIN LESIONS.

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-02
Test Type: INIT/PROMOT
Route: DERMAL,SOLUTION|SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Init/prom comparative mouse study (DMBA/TPA/BPO/MNNG)
CAS Number: INIT/PROM

Date Report Requested: 10/16/2014
Time Report Requested: 17:48:59
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 227

TRT#: 15

SEX: Male

DAY ON TEST: 363

DOSE: DMBA0.25/ TPA 5

DISP: Terminal Sacrifice

HISTO: 866027

OBSERVATIONS

* Skin

SOA-No Mass

Acanthosis

Moderate

SOA-No Mass

Inflammation

Chronic Active, Mild

SOA-Mass

Squamous Cell Papilloma

Multiple

[Acanthosis TGLS = 3-5]

[Inflammation TGLS = 3-5]

[Squamous Cell Papilloma TGLS = 1,2-3+4]

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-02

Test Type: INIT/PROMOT

Route: DERMAL,SOLUTION|SKIN APPLICATION

Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Init/prom comparative mouse study (DMBA/TPA/BPO/MNNG)

CAS Number: INIT/PROM

Date Report Requested: 10/16/2014

Time Report Requested: 17:48:59

First Dose M/F: NA / NA

Lab: BAT

ANIMAL ID: 228

TRT#: 15

SEX: Male

DAY ON TEST: 138

DOSE: DMBA0.25/ TPA 5

DISP: Natural Death

HISTO: 866028

OBSERVATIONS

* Skin

Control

Acanthosis

Mild

SOA-No Mass

Acanthosis

Moderate

Control

Inflammation

Chronic Active, Minimal

SOA-No Mass

Inflammation

Chronic Active, Marked

SOA-No Mass

Ulcer

Marked

[Acanthosis TGLS = 1-3]

[Acanthosis TGLS = 1-3]

[Inflammation TGLS = 1-3]

[Inflammation TGLS = 1-3]

[Ulcer TGLS = 1-3]

PRIMARY CAUSE OF DEATH

-

Animal Note: CAUSE OF DEATH: SKIN LESION.

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-02
Test Type: INIT/PROMOT
Route: DERMAL,SOLUTION|SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Init/prom comparative mouse study (DMBA/TPA/BPO/MNNG)
CAS Number: INIT/PROM

Date Report Requested: 10/16/2014
Time Report Requested: 17:48:59
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 229

TRT#: 15

SEX: Male

DAY ON TEST: 363

DOSE: DMBA0.25/ TPA 5

DISP: Terminal Sacrifice

HISTO: 866029

OBSERVATIONS

* Skin

SOA-No Mass

Acanthosis

Minimal

SOA-No Mass

Inflammation

Chronic Active, Minimal

SOA-Mass

Squamous Cell Papilloma

[Squamous Cell Papilloma TGLS = 1-3]

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-02

Test Type: INIT/PROMOT

Route: DERMAL,SOLUTION|SKIN APPLICATION

Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Init/prom comparative mouse study (DMBA/TPA/BPO/MNNG)

CAS Number: INIT/PROM

Date Report Requested: 10/16/2014

Time Report Requested: 17:48:59

First Dose M/F: NA / NA

Lab: BAT

ANIMAL ID: 230

TRT#: 15

SEX: Male

DAY ON TEST: 307

DOSE: DMBA0.25/ TPA 5

DISP: Moribund Sacrifice

HISTO: 866030

OBSERVATIONS

* Skin

SOA-No Mass

Acanthosis

Mild

SOA-No Mass

Acanthosis

Mild

Inflammation

Chronic Active, Marked

Inflammation

Chronic Active, Marked

SOA-No Mass

Ulcer

Marked

Ulcer

Marked

Note: SKIN NODULE ON HEAD (TGL#2),AS NOTED AT NECROPSY,IS A

Note: WITH A SCAB HISTOPATHOLOGICALLY.

Note: FOCUS OF MARKEDLY INFLAMMED AND ULCERATED SKIN COVERED

[Acanthosis TGLS = 2-4,1,3-2+3]

[Acanthosis TGLS = 2-4,1,3-2+3]

[Inflammation TGLS = 2-4,1-3]

[Inflammation TGLS = 2-4,1-3]

[Ulcer TGLS = 1-3,2-4]

[Ulcer TGLS = 1-3,2-4]

PRIMARY CAUSE OF DEATH

-

Animal Note: CAUSE OF DEATH: SKIN MASS.

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-02
Test Type: INIT/PROMOT
Route: DERMAL,SOLUTION|SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Init/prom comparative mouse study (DMBA/TPA/BPO/MNNG)
CAS Number: INIT/PROM

Date Report Requested: 10/16/2014
Time Report Requested: 17:48:59
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 231

TRT#: 15

SEX: Male

DAY ON TEST: 364

DOSE: DMBA0.25/ TPA 5

DISP: Terminal Sacrifice

HISTO: 866031

OBSERVATIONS

* Skin

SOA-No Mass

Acanthosis

Moderate

SOA-No Mass

Inflammation

Chronic Active, Moderate

SOA-Mass

Squamous Cell Papilloma

Multiple

SOA-No Mass

Ulcer

Multiple, Marked

[Acanthosis TGLS = 4-6]

[Inflammation TGLS = 4-6]

[Squamous Cell Papilloma TGLS = 1,2,3-3+4+5]

[Ulcer TGLS = 4-6]

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-02

Test Type: INIT/PROMOT

Route: DERMAL,SOLUTION|SKIN APPLICATION

Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Init/prom comparative mouse study (DMBA/TPA/BPO/MNNG)

CAS Number: INIT/PROM

Date Report Requested: 10/16/2014

Time Report Requested: 17:48:59

First Dose M/F: NA / NA

Lab: BAT

ANIMAL ID: 232

TRT#: 15

SEX: Male

DAY ON TEST: 165

DOSE: DMBA0.25/ TPA 5

DISP: Moribund Sacrifice

HISTO: 866032

OBSERVATIONS

* Skin

SOA-No Mass

Acanthosis

Mild

SOA-No Mass

Acanthosis

Moderate

Inflammation

Chronic Active, Mild

Inflammation

Chronic Active, Marked

SOA-Mass

Squamous Cell Papilloma

SOA-No Mass

Ulcer

Marked

Ulcer

Marked

[Acanthosis TGLS = 3-4]

[Acanthosis TGLS = 3-4]

[Inflammation TGLS = 3-4]

[Inflammation TGLS = 3-4]

[Squamous Cell Papilloma TGLS = 2-3]

[Ulcer TGLS = 3-4]

[Ulcer TGLS = 3-4]

PRIMARY CAUSE OF DEATH

-

Animal Note: CAUSE OF DEATH: SKIN LESIONS.

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-02

Test Type: INIT/PROMOT

Route: DERMAL,SOLUTION|SKIN APPLICATION

Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Init/prom comparative mouse study (DMBA/TPA/BPO/MNNG)

CAS Number: INIT/PROM

Date Report Requested: 10/16/2014

Time Report Requested: 17:48:59

First Dose M/F: NA / NA

Lab: BAT

ANIMAL ID: 233

TRT#: 15

SEX: Male

DAY ON TEST: 364

DOSE: DMBA0.25/ TPA 5

DISP: Terminal Sacrifice

HISTO: 866033

OBSERVATIONS

* Skin

Control

Acanthosis

Minimal

SOA-No Mass

Acanthosis

Moderate

Control

Inflammation

Chronic Active, Minimal

SOA-No Mass

Inflammation

Chronic Active, Marked

SOA-Mass

Squamous Cell Papilloma

SOA-No Mass

Ulcer

Multiple, Marked

[Acanthosis TGLS = 2-4]

[Acanthosis TGLS = 2-4]

[Inflammation TGLS = 2-4]

[Inflammation TGLS = 2-4]

[Squamous Cell Papilloma TGLS = 1-3]

[Ulcer TGLS = 2-4]

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-02

Test Type: INIT/PROMOT

Route: DERMAL,SOLUTION|SKIN APPLICATION

Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Init/prom comparative mouse study (DMBA/TPA/BPO/MNNG)

CAS Number: INIT/PROM

Date Report Requested: 10/16/2014

Time Report Requested: 17:48:59

First Dose M/F: NA / NA

Lab: BAT

ANIMAL ID: 234

TRT#: 15

SEX: Male

DAY ON TEST: 364

DOSE: DMBA0.25/ TPA 5

DISP: Terminal Sacrifice

HISTO: 866034

OBSERVATIONS

* Skin

SOA-No Mass

Acanthosis

Mild

SOA-No Mass

Inflammation

Chronic Active, Mild

SOA-Mass

Squamous Cell Papilloma

[Squamous Cell Papilloma TGLS = 1-3]

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-02

Test Type: INIT/PROMOT

Route: DERMAL,SOLUTION|SKIN APPLICATION

Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Init/prom comparative mouse study (DMBA/TPA/BPO/MNNG)

CAS Number: INIT/PROM

Date Report Requested: 10/16/2014

Time Report Requested: 17:48:59

First Dose M/F: NA / NA

Lab: BAT

ANIMAL ID: 235

TRT#: 15

SEX: Male

DAY ON TEST: 364

DOSE: DMBA0.25/ TPA 5

DISP: Terminal Sacrifice

HISTO: 866035

OBSERVATIONS

* Skin

SOA-No Mass

Acanthosis

Minimal

SOA-No Mass

Inflammation

Chronic Active, Minimal

SOA-Mass

Keratoacanthoma

SOA-Mass

Squamous Cell Papilloma

Multiple

[Keratoacanthoma TGLS = 4-4]

[Squamous Cell Papilloma TGLS = 1,3,5-3+6+7]

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-02
Test Type: INIT/PROMOT
Route: DERMAL,SOLUTION|SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Init/prom comparative mouse study (DMBA/TPA/BPO/MNNG)
CAS Number: INIT/PROM

Date Report Requested: 10/16/2014
Time Report Requested: 17:48:59
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 236

TRT#: 15

SEX: Male

DAY ON TEST: 365

DOSE: DMBA0.25/ TPA 5

DISP: Terminal Sacrifice

HISTO: 866036

OBSERVATIONS

* Skin

SOA-No Mass

Acanthosis

Moderate

SOA-No Mass

Inflammation

Chronic Active, Marked

SOA-Mass

Squamous Cell Papilloma

Multiple

SOA-No Mass

Ulcer

Multiple, Marked

[Acanthosis TGLS = 4-5]

[Inflammation TGLS = 4-5]

[Squamous Cell Papilloma TGLS = 1,2,3-3+4+6]

[Ulcer TGLS = 4-5]

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-02

Test Type: INIT/PROMOT

Route: DERMAL,SOLUTION|SKIN APPLICATION

Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Init/prom comparative mouse study (DMBA/TPA/BPO/MNNG)

CAS Number: INIT/PROM

Date Report Requested: 10/16/2014

Time Report Requested: 17:48:59

First Dose M/F: NA / NA

Lab: BAT

ANIMAL ID: 237

TRT#: 15

SEX: Male

DAY ON TEST: 365

DOSE: DMBA0.25/ TPA 5

DISP: Terminal Sacrifice

HISTO: 866037

OBSERVATIONS

* Skin

Control

Acanthosis

Mild

SOA-No Mass

Acanthosis

Moderate

Control

Inflammation

Chronic Active, Minimal

SOA-No Mass

Inflammation

Chronic Active, Marked

SOA-No Mass

Ulcer

Multiple, Marked

[Acanthosis TGLS = 1,2-2+3]

[Acanthosis TGLS = 1,2-2+3]

[Inflammation TGLS = 1,2-2+3]

[Inflammation TGLS = 1,2-2+3]

[Ulcer TGLS = 1,2-2+3]

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-02
Test Type: INIT/PROMOT
Route: DERMAL,SOLUTION|SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Init/prom comparative mouse study (DMBA/TPA/BPO/MNNG)
CAS Number: INIT/PROM

Date Report Requested: 10/16/2014
Time Report Requested: 17:48:59
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 238

TRT#: 15

SEX: Male

DAY ON TEST: 365

DOSE: DMBA0.25/ TPA 5

DISP: Terminal Sacrifice

HISTO: 866038

OBSERVATIONS

* Skin

SOA-No Mass

Acanthosis

Mild

SOA-No Mass

Inflammation

Chronic Active, Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-02
Test Type: INIT/PROMOT
Route: DERMAL,SOLUTION|SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Init/prom comparative mouse study (DMBA/TPA/BPO/MNNG)
CAS Number: INIT/PROM

Date Report Requested: 10/16/2014
Time Report Requested: 17:48:59
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 239

TRT#: 15

SEX: Male

DAY ON TEST: 230

DOSE: DMBA0.25/ TPA 5

DISP: Moribund Sacrifice

HISTO: 866039

OBSERVATIONS

* Skin

SOA-No Mass

Acanthosis

Mild

Acanthosis

Moderate

Control

Inflammation

Chronic Active, Minimal

SOA-No Mass

Inflammation

Chronic Active, Mild

Inflammation

Chronic Active, Marked

Ulcer

Multiple, Marked

[Acanthosis TGLS = 6-2,5,7-3+4]

[Acanthosis TGLS = 6-2,5,7-3+4]

[Inflammation TGLS = 6-2,5,7-3+4]

[Inflammation TGLS = 6-2,5,7-3+4]

[Inflammation TGLS = 6-2,5,7-3+4]

[Ulcer TGLS = 5,7-3+4]

PRIMARY CAUSE OF DEATH

-

Animal Note: CAUSE OF DEATH: SKIN LESIONS.

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-02
Test Type: INIT/PROMOT
Route: DERMAL,SOLUTION|SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Init/prom comparative mouse study (DMBA/TPA/BPO/MNNG)
CAS Number: INIT/PROM

Date Report Requested: 10/16/2014
Time Report Requested: 17:48:59
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 240

TRT#: 15

SEX: Male

DAY ON TEST: 365

DOSE: DMBA0.25/ TPA 5

DISP: Terminal Sacrifice

HISTO: 866040

OBSERVATIONS

* Skin

Control

Acanthosis

Mild

SOA-No Mass

Acanthosis

Mild

Control

Inflammation

Chronic Active, Minimal

SOA-No Mass

Inflammation

Chronic Active, Minimal

SOA-Mass

Squamous Cell Papilloma

[Squamous Cell Papilloma TGLS = 1-3]

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-02
Test Type: INIT/PROMOT
Route: DERMAL,SOLUTION|SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Init/prom comparative mouse study (DMBA/TPA/BPO/MNNG)
CAS Number: INIT/PROM

Date Report Requested: 10/16/2014
Time Report Requested: 17:48:59
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 241

TRT#: 17

SEX: Male

DAY ON TEST: 361

DOSE: DMBA 2.5/ TPA 5

DISP: Terminal Sacrifice

HISTO: 866071

OBSERVATIONS

* Skin

SOA-No Mass

Acanthosis

Moderate

SOA-No Mass

Inflammation

Chronic Active, Moderate

SOA-Mass

Squamous Cell Carcinoma

SOA-No Mass

Ulcer

Multiple, Marked

[Acanthosis TGLS = 2-2+4]

[Inflammation TGLS = 2-2+4]

[Squamous Cell Carcinoma TGLS = 1-3]

[Ulcer TGLS = 2-4]

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 051117-02

Test Type: INIT/PROMOT

Route: DERMAL,SOLUTION|SKIN APPLICATION

Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Init/prom comparative mouse study (DMBA/TPA/BPO/MNNG)

CAS Number: INIT/PROM

Date Report Requested: 10/16/2014

Time Report Requested: 17:48:59

First Dose M/F: NA / NA

Lab: BAT

ANIMAL ID: 242

TRT#: 17

SEX: Male

DAY ON TEST: 250

DOSE: DMBA 2.5/ TPA 5

DISP: Moribund Sacrifice

HISTO: 866072

OBSERVATIONS

* Skin

SOA-No Mass

Acanthosis

Moderate

SOA-No Mass

Inflammation

Chronic Active, Mild

SOA-Mass

Squamous Cell Carcinoma

Multiple

SOA-Mass

Squamous Cell Papilloma

Multiple

SOA-No Mass

Ulcer

Marked

[Squamous Cell Carcinoma TGLS = 6-4+5]

[Squamous Cell Papilloma TGLS = 4,5,6-3+5+6]

PRIMARY CAUSE OF DEATH

-

Animal Note: CAUSE OF DEATH: SKIN MASSES.

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-02
Test Type: INIT/PROMOT
Route: DERMAL,SOLUTION|SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Init/prom comparative mouse study (DMBA/TPA/BPO/MNNG)
CAS Number: INIT/PROM

Date Report Requested: 10/16/2014
Time Report Requested: 17:48:59
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 243

TRT#: 17

SEX: Male

DAY ON TEST: 361

DOSE: DMBA 2.5/ TPA 5

DISP: Terminal Sacrifice

HISTO: 866073

OBSERVATIONS

* Skin

SOA-No Mass

Acanthosis

Moderate

Acanthosis

Moderate

SOA-No Mass

Inflammation

Chronic Active, Marked

Inflammation

Chronic Active, Marked

SOA-No Mass

Ulcer

Marked

Ulcer

Marked

[Acanthosis TGLS = 2-4,3-2]

[Acanthosis TGLS = 2-4,3-2]

[Inflammation TGLS = 1-3,2-4]

[Inflammation TGLS = 1-3,2-4]

[Ulcer TGLS = 1-3,2-4]

[Ulcer TGLS = 1-3,2-4]

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-02

Test Type: INIT/PROMOT

Route: DERMAL,SOLUTION|SKIN APPLICATION

Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Init/prom comparative mouse study (DMBA/TPA/BPO/MNNG)

CAS Number: INIT/PROM

Date Report Requested: 10/16/2014

Time Report Requested: 17:48:59

First Dose M/F: NA / NA

Lab: BAT

ANIMAL ID: 244

TRT#: 17

SEX: Male

DAY ON TEST: 361

DOSE: DMBA 2.5/ TPA 5

DISP: Terminal Sacrifice

HISTO: 866074

OBSERVATIONS

* Skin

SOA-No Mass

Acanthosis

Mild

SOA-No Mass

Inflammation

Chronic Active, Minimal

SOA-Mass

Squamous Cell Carcinoma

Multiple

SOA-Mass

Squamous Cell Papilloma

Multiple

[Squamous Cell Carcinoma TGLS = 3,5-4+5]

[Squamous Cell Papilloma TGLS = 1,2,4,6-3+4+5+6]

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-02
Test Type: INIT/PROMOT
Route: DERMAL,SOLUTION|SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Init/prom comparative mouse study (DMBA/TPA/BPO/MNNG)
CAS Number: INIT/PROM

Date Report Requested: 10/16/2014
Time Report Requested: 17:48:59
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 245

TRT#: 17

SEX: Male

DAY ON TEST: 362

DOSE: DMBA 2.5/ TPA 5

DISP: Terminal Sacrifice

HISTO: 866075

OBSERVATIONS

* Skin

SOA-No Mass

Acanthosis

Moderate

SOA-No Mass

Inflammation

Chronic Active, Marked

SOA-Mass

Squamous Cell Papilloma

SOA-No Mass

Ulcer

Multiple, Marked

[Acanthosis TGLS = 2,3-2+3]

[Inflammation TGLS = 2,3-2+3]

[Squamous Cell Papilloma TGLS = 1-4]

[Ulcer TGLS = 2,3-2+3]

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 051117-02

Test Type: INIT/PROMOT

Route: DERMAL,SOLUTION|SKIN APPLICATION

Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Init/prom comparative mouse study (DMBA/TPA/BPO/MNNG)

CAS Number: INIT/PROM

Date Report Requested: 10/16/2014

Time Report Requested: 17:48:59

First Dose M/F: NA / NA

Lab: BAT

ANIMAL ID: 246

TRT#: 17

SEX: Male

DAY ON TEST: 362

DOSE: DMBA 2.5/ TPA 5

DISP: Terminal Sacrifice

HISTO: 866076

OBSERVATIONS

* Skin

SOA-No Mass

Acanthosis

Marked

SOA-No Mass

Inflammation

Chronic Active, Mild

SOA-Mass

Keratoacanthoma

Multiple

SOA-Mass

Squamous Cell Carcinoma

SOA-Mass

Squamous Cell Papilloma

Multiple

[Acanthosis TGLS = 5-6]

[Inflammation TGLS = 5-6]

[Keratoacanthoma TGLS = 2,3-3+5]

[Squamous Cell Carcinoma TGLS = 4-2]

[Squamous Cell Papilloma TGLS = 1-4]

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-02
Test Type: INIT/PROMOT
Route: DERMAL,SOLUTION|SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Init/prom comparative mouse study (DMBA/TPA/BPO/MNNG)
CAS Number: INIT/PROM

Date Report Requested: 10/16/2014
Time Report Requested: 17:48:59
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 247

TRT#: 17

SEX: Male

DAY ON TEST: 261

DOSE: DMBA 2.5/ TPA 5

DISP: Natural Death

HISTO: 866077

OBSERVATIONS

* Skin

SOA-No Mass

Acanthosis

Moderate

Control

Acanthosis

Moderate

SOA-No Mass

Inflammation

Chronic Active, Minimal

SOA-No Mass

Inflammation

Chronic Active, Marked

Inflammation

Chronic Active, Marked

Ulcer

Multiple, Marked

Ulcer

Multiple, Marked

[Acanthosis TGLS = 7-2+3,8-4]

[Acanthosis TGLS = 7-2+3,8-4]

[Inflammation TGLS = 7-3,8-4]

[Inflammation TGLS = 7-3,8-4]

[Inflammation TGLS = 7-3,8-4]

[Ulcer TGLS = 7-3,8-4]

[Ulcer TGLS = 7-3,8-4]

PRIMARY CAUSE OF DEATH

-

Animal Note: CAUSE OF DEATH: SKIN LESIONS.

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-02

Test Type: INIT/PROMOT

Route: DERMAL,SOLUTION|SKIN APPLICATION

Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Init/prom comparative mouse study (DMBA/TPA/BPO/MNNG)

CAS Number: INIT/PROM

Date Report Requested: 10/16/2014

Time Report Requested: 17:48:59

First Dose M/F: NA / NA

Lab: BAT

ANIMAL ID: 248

TRT#: 17

SEX: Male

DAY ON TEST: 362

DOSE: DMBA 2.5/ TPA 5

DISP: Terminal Sacrifice

HISTO: 866078

OBSERVATIONS

* Skin

SOA-No Mass

Acanthosis

Moderate

SOA-No Mass

Inflammation

Chronic Active, Marked

SOA-No Mass

Ulcer

Multiple, Marked

[Acanthosis TGLS = 1,2-3+4]

[Inflammation TGLS = 1,2-3+4]

[Ulcer TGLS = 1,2-3+4]

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-02

Test Type: INIT/PROMOT

Route: DERMAL,SOLUTION|SKIN APPLICATION

Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Init/prom comparative mouse study (DMBA/TPA/BPO/MNNG)

CAS Number: INIT/PROM

Date Report Requested: 10/16/2014

Time Report Requested: 17:48:59

First Dose M/F: NA / NA

Lab: BAT

ANIMAL ID: 249

TRT#: 17

SEX: Male

DAY ON TEST: 363

DOSE: DMBA 2.5/ TPA 5

DISP: Terminal Sacrifice

HISTO: 866079

OBSERVATIONS

* Skin

SOA-No Mass

Acanthosis

Moderate

SOA-No Mass

Inflammation

Chronic Active, Mild

SOA-Mass

Squamous Cell Papilloma

Multiple

[Squamous Cell Papilloma TGLS = 1-3]

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-02

Test Type: INIT/PROMOT

Route: DERMAL,SOLUTION|SKIN APPLICATION

Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Init/prom comparative mouse study (DMBA/TPA/BPO/MNNG)

CAS Number: INIT/PROM

Date Report Requested: 10/16/2014

Time Report Requested: 17:48:59

First Dose M/F: NA / NA

Lab: BAT

ANIMAL ID: 250

TRT#: 17

SEX: Male

DAY ON TEST: 217

DOSE: DMBA 2.5/ TPA 5

DISP: Natural Death

HISTO: 866080

OBSERVATIONS

* Skin

SOA-No Mass

Acanthosis

Mild

SOA-No Mass

Inflammation

Chronic Active, Marked

SOA-Mass

Squamous Cell Papilloma

SOA-No Mass

Ulcer

Marked

[Acanthosis TGLS = 3-3]

[Inflammation TGLS = 3-3]

[Squamous Cell Papilloma TGLS = 4-4]

[Ulcer TGLS = 3-3]

PRIMARY CAUSE OF DEATH -

Animal Note: CAUSE OF DEATH: UNDETERMINED.

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-02

Test Type: INIT/PROMOT

Route: DERMAL,SOLUTION|SKIN APPLICATION

Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Init/prom comparative mouse study (DMBA/TPA/BPO/MNNG)

CAS Number: INIT/PROM

Date Report Requested: 10/16/2014

Time Report Requested: 17:48:59

First Dose M/F: NA / NA

Lab: BAT

ANIMAL ID: 251

TRT#: 17

SEX: Male

DAY ON TEST: 351

DOSE: DMBA 2.5/ TPA 5

DISP: Moribund Sacrifice

HISTO: 866081

OBSERVATIONS

* Skin

SOA-No Mass

Acanthosis

Mild

SOA-No Mass

Inflammation

Chronic Active, Marked

SOA-Mass

Squamous Cell Papilloma

SOA-No Mass

Ulcer

Marked

[Acanthosis TGLS = 3-2]

[Inflammation TGLS = 1-3]

[Squamous Cell Papilloma TGLS = 2-4]

[Ulcer TGLS = 1-3]

PRIMARY CAUSE OF DEATH

-

Animal Note: CAUSE OF DEATH: SKIN LESIONS.

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-02

Test Type: INIT/PROMOT

Route: DERMAL,SOLUTION|SKIN APPLICATION

Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Init/prom comparative mouse study (DMBA/TPA/BPO/MNNG)

CAS Number: INIT/PROM

Date Report Requested: 10/16/2014

Time Report Requested: 17:48:59

First Dose M/F: NA / NA

Lab: BAT

ANIMAL ID: 252

TRT#: 17

SEX: Male

DAY ON TEST: 152

DOSE: DMBA 2.5/ TPA 5

DISP: Moribund Sacrifice

HISTO: 866082

OBSERVATIONS

* Skin

SOA-No Mass

Acanthosis

Moderate

SOA-No Mass

Inflammation

Chronic Active, Marked

SOA-No Mass

Ulcer

Marked

[Acanthosis TGLS = 3-3]

[Inflammation TGLS = 3-3]

[Ulcer TGLS = 3-3]

PRIMARY CAUSE OF DEATH

-

Animal Note: CAUSE OF DEATH: SKIN MASS.

* PROTOCOL REQUIRED TISSUE

Experiment Number: 051117-02
Test Type: INIT/PROMOT
Route: DERMAL,SOLUTION|SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Init/prom comparative mouse study (DMBA/TPA/BPO/MNNG)
CAS Number: INIT/PROM

Date Report Requested: 10/16/2014
Time Report Requested: 17:48:59
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 253

TRT#: 17

SEX: Male

DAY ON TEST: 329

DOSE: DMBA 2.5/ TPA 5

DISP: Moribund Sacrifice

HISTO: 866083

OBSERVATIONS

* Skin

SOA-No Mass

Acanthosis

Moderate

Acanthosis

Moderate

SOA-No Mass

Inflammation

Chronic Active, Marked

Inflammation

Chronic Active, Marked

SOA-No Mass

Ulcer

Multiple, Marked

Ulcer

Marked

[Acanthosis TGLS = 2-4,1,3-3+5]

[Acanthosis TGLS = 2-4,1,3-3+5]

[Inflammation TGLS = 1,3-3+5,2-4]

[Inflammation TGLS = 1,3-3+5,2-4]

[Ulcer TGLS = 1,3-3+5,2-4]

[Ulcer TGLS = 1,3-3+5,2-4]

PRIMARY CAUSE OF DEATH

-

Animal Note: CAUSE OF DEATH: SKIN LESIONS.

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-02

Test Type: INIT/PROMOT

Route: DERMAL,SOLUTION|SKIN APPLICATION

Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Init/prom comparative mouse study (DMBA/TPA/BPO/MNNG)

CAS Number: INIT/PROM

Date Report Requested: 10/16/2014

Time Report Requested: 17:48:59

First Dose M/F: NA / NA

Lab: BAT

ANIMAL ID: 254

TRT#: 17

SEX: Male

DAY ON TEST: 339

DOSE: DMBA 2.5/ TPA 5

DISP: Natural Death

HISTO: 866084

OBSERVATIONS

* Skin

Control

Acanthosis

Minimal

SOA-No Mass

Acanthosis

Minimal

SOA-Mass

Sarcoma

SOA-Mass

Squamous Cell Papilloma

Multiple

[Sarcoma TGLS = 1-3]

[Squamous Cell Papilloma TGLS = 2,3-4+5]

PRIMARY CAUSE OF DEATH

-

Animal Note: CAUSE OF DEATH: SKIN MASSES.

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-02
Test Type: INIT/PROMOT
Route: DERMAL,SOLUTION|SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Init/prom comparative mouse study (DMBA/TPA/BPO/MNNG)
CAS Number: INIT/PROM

Date Report Requested: 10/16/2014
Time Report Requested: 17:48:59
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 255

TRT#: 17

SEX: Male

DAY ON TEST: 363

DOSE: DMBA 2.5/ TPA 5

DISP: Terminal Sacrifice

HISTO: 866085

OBSERVATIONS

* Skin

Control

Acanthosis

Mild

SOA-No Mass

Acanthosis

Marked

SOA-No Mass

Acanthosis

Moderate

Inflammation

Chronic Active, Marked

Inflammation

Chronic Active, Marked

SOA-Mass

Squamous Cell Carcinoma

SOA-Mass

Squamous Cell Papilloma

Multiple

SOA-No Mass

Ulcer

Marked

Ulcer

Marked

[Acanthosis TGLS = 6-3,4-6]

[Acanthosis TGLS = 6-3,4-6]

[Acanthosis TGLS = 6-3,4-6]

[Inflammation TGLS = 4-6,6-3]

[Inflammation TGLS = 4-6,6-3]

[Squamous Cell Carcinoma TGLS = 5-7]

[Squamous Cell Papilloma TGLS = 1,3,7-2+3+5; 2-4]

[Ulcer TGLS = 4-6,6-3]

[Ulcer TGLS = 4-6,6-3]

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-02

Test Type: INIT/PROMOT

Route: DERMAL,SOLUTION|SKIN APPLICATION

Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Init/prom comparative mouse study (DMBA/TPA/BPO/MNNG)

CAS Number: INIT/PROM

Date Report Requested: 10/16/2014

Time Report Requested: 17:48:59

First Dose M/F: NA / NA

Lab: BAT

ANIMAL ID: 256

TRT#: 17

SEX: Male

DAY ON TEST: 230

DOSE: DMBA 2.5/ TPA 5

DISP: Moribund Sacrifice

HISTO: 866086

OBSERVATIONS

* Skin

Control

Acanthosis

Mild

SOA-No Mass

Acanthosis

Moderate

Control

Inflammation

Chronic Active, Mild

SOA-No Mass

Inflammation

Chronic Active, Marked

SOA-No Mass

Ulcer

Marked

[Acanthosis TGLS = 3-3]

[Acanthosis TGLS = 3-3]

[Inflammation TGLS = 3-3]

[Inflammation TGLS = 3-3]

[Ulcer TGLS = 3-3]

PRIMARY CAUSE OF DEATH

-

Animal Note: CAUSE OF DEATH: SKIN LESIONS.

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-02

Test Type: INIT/PROMOT

Route: DERMAL,SOLUTION|SKIN APPLICATION

Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Init/prom comparative mouse study (DMBA/TPA/BPO/MNNG)

CAS Number: INIT/PROM

Date Report Requested: 10/16/2014

Time Report Requested: 17:48:59

First Dose M/F: NA / NA

Lab: BAT

ANIMAL ID: 257

TRT#: 17

SEX: Male

DAY ON TEST: 320

DOSE: DMBA 2.5/ TPA 5

DISP: Moribund Sacrifice

HISTO: 866087

OBSERVATIONS

* Skin

Control

Acanthosis

Mild

SOA-No Mass

Acanthosis

Moderate

Control

Inflammation

Chronic Active, Minimal

SOA-No Mass

Inflammation

Chronic Active, Marked

SOA-No Mass

Ulcer

Marked

[Acanthosis TGLS = 1-3]

[Acanthosis TGLS = 1-3]

[Inflammation TGLS = 1-3]

[Inflammation TGLS = 1-3]

[Ulcer TGLS = 1-3]

PRIMARY CAUSE OF DEATH

-

Animal Note: CAUSE OF DEATH: SKIN LESION.

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-02

Test Type: INIT/PROMOT

Route: DERMAL,SOLUTION|SKIN APPLICATION

Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Init/prom comparative mouse study (DMBA/TPA/BPO/MNNG)

CAS Number: INIT/PROM

Date Report Requested: 10/16/2014

Time Report Requested: 17:48:59

First Dose M/F: NA / NA

Lab: BAT

ANIMAL ID: 258

TRT#: 17

SEX: Male

DAY ON TEST: 363

DOSE: DMBA 2.5/ TPA 5

DISP: Terminal Sacrifice

HISTO: 866088

OBSERVATIONS

* Skin

SOA-No Mass

Acanthosis

Moderate

SOA-No Mass

Inflammation

Chronic Active, Marked

SOA-No Mass

Ulcer

Marked

[Acanthosis TGLS = 1,2-3+4]

[Inflammation TGLS = 2-4]

[Ulcer TGLS = 2-4]

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-02

Test Type: INIT/PROMOT

Route: DERMAL,SOLUTION|SKIN APPLICATION

Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Init/prom comparative mouse study (DMBA/TPA/BPO/MNNG)

CAS Number: INIT/PROM

Date Report Requested: 10/16/2014

Time Report Requested: 17:48:59

First Dose M/F: NA / NA

Lab: BAT

ANIMAL ID: 259

TRT#: 17

SEX: Male

DAY ON TEST: 356

DOSE: DMBA 2.5/ TPA 5

DISP: Natural Death

HISTO: 866089

OBSERVATIONS

* Skin

Control

Acanthosis

Mild

SOA-No Mass

Acanthosis

Mild

Control

Inflammation

Chronic Active, Minimal

SOA-No Mass

Inflammation

Chronic Active, Mild

SOA-Mass

Squamous Cell Carcinoma

[Acanthosis TGLS = 2-2+3]

[Acanthosis TGLS = 2-2+3]

[Inflammation TGLS = 2+2+3]

[Inflammation TGLS = 2+2+3]

[Squamous Cell Carcinoma TGLS = 1-4]

PRIMARY CAUSE OF DEATH

-

Animal Note: CAUSE OF DEATH: UNDETERMINED.

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-02

Test Type: INIT/PROMOT

Route: DERMAL,SOLUTION|SKIN APPLICATION

Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Init/prom comparative mouse study (DMBA/TPA/BPO/MNNG)

CAS Number: INIT/PROM

Date Report Requested: 10/16/2014

Time Report Requested: 17:48:59

First Dose M/F: NA / NA

Lab: BAT

ANIMAL ID: 260

TRT#: 17

SEX: Male

DAY ON TEST: 364

DOSE: DMBA 2.5/ TPA 5

DISP: Terminal Sacrifice

HISTO: 866090

OBSERVATIONS

* Skin

SOA-No Mass

Acanthosis

Moderate

Acanthosis

Mild

SOA-No Mass

Inflammation

Chronic Active, Marked

Inflammation

Chronic Active, Marked

SOA-Mass

Squamous Cell Carcinoma

SOA-No Mass

Ulcer

Multiple, Marked

Ulcer

Marked

[Acanthosis TGLS = 1-3,2,3-4+5]

[Acanthosis TGLS = 1-3,2,3-4+5]

[Inflammation TGLS = 2,3-4+5,1-3]

[Inflammation TGLS = 2,3-4+5,1-3]

[Squamous Cell Carcinoma TGLS = 4-6]

[Ulcer TGLS = 2,3-4+5,1-3]

[Ulcer TGLS = 2,3-4+5,1-3]

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-02

Test Type: INIT/PROMOT

Route: DERMAL,SOLUTION|SKIN APPLICATION

Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Init/prom comparative mouse study (DMBA/TPA/BPO/MNNG)

CAS Number: INIT/PROM

Date Report Requested: 10/16/2014

Time Report Requested: 17:48:59

First Dose M/F: NA / NA

Lab: BAT

ANIMAL ID: 261

TRT#: 17

SEX: Male

DAY ON TEST: 357

DOSE: DMBA 2.5/ TPA 5

DISP: Moribund Sacrifice

HISTO: 866091

OBSERVATIONS

* Skin

Control

Acanthosis

Minimal

SOA-No Mass

Acanthosis

Moderate

Control

Inflammation

Chronic Active, Minimal

SOA-No Mass

Inflammation

Chronic Active, Marked

SOA-Mass

Squamous Cell Carcinoma

Multiple

SOA-Mass

Squamous Cell Carcinoma

SOA-No Mass

Squamous Cell Papilloma

Multiple, Marked

Ulcer

[Acanthosis TGLS = 3-2+5]

[Acanthosis TGLS = 3-2+5]

[Inflammation TGLS = 3-5]

[Inflammation TGLS = 3-5]

[Squamous Cell Carcinoma TGLS = 1,2-3+4,4-6]

[Squamous Cell Carcinoma TGLS = 1,2-3+4,4-6]

[Squamous Cell Papilloma TGLS = 2-4]

[Ulcer TGLS = 3-5]

PRIMARY CAUSE OF DEATH

-

Animal Note: CAUSE OF DEATH: SKIN LESIONS.

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-02
Test Type: INIT/PROMOT
Route: DERMAL,SOLUTION|SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Init/prom comparative mouse study (DMBA/TPA/BPO/MNNG)
CAS Number: INIT/PROM

Date Report Requested: 10/16/2014
Time Report Requested: 17:48:59
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 262

TRT#: 17

SEX: Male

DAY ON TEST: 364

DOSE: DMBA 2.5/ TPA 5

DISP: Terminal Sacrifice

HISTO: 866092

OBSERVATIONS

* Skin

SOA-No Mass

Acanthosis

Marked

SOA-No Mass

Inflammation

Chronic Active, Moderate

SOA-Mass

Squamous Cell Papilloma

Multiple

[Acanthosis TGLS = 1,4-3+6]

[Inflammation TGLS = 1,4-3+6]

[Squamous Cell Papilloma TGLS = 2,3,5-4+5+7]

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-02

Test Type: INIT/PROMOT

Route: DERMAL,SOLUTION|SKIN APPLICATION

Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Init/prom comparative mouse study (DMBA/TPA/BPO/MNNG)

CAS Number: INIT/PROM

Date Report Requested: 10/16/2014

Time Report Requested: 17:48:59

First Dose M/F: NA / NA

Lab: BAT

ANIMAL ID: 263

TRT#: 17

SEX: Male

DAY ON TEST: 365

DOSE: DMBA 2.5/ TPA 5

DISP: Terminal Sacrifice

HISTO: 866093

OBSERVATIONS

* Skin

SOA-No Mass

Acanthosis

Mild

SOA-No Mass

Inflammation

Chronic Active, Minimal

SOA-Mass

Squamous Cell Papilloma

Multiple

[Squamous Cell Papilloma TGLS = 1,2,3,4-3+4+5]

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-02
Test Type: INIT/PROMOT
Route: DERMAL,SOLUTION|SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Init/prom comparative mouse study (DMBA/TPA/BPO/MNNG)
CAS Number: INIT/PROM

Date Report Requested: 10/16/2014
Time Report Requested: 17:48:59
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 264

TRT#: 17

SEX: Male

DAY ON TEST: 318

DOSE: DMBA 2.5/ TPA 5

DISP: Natural Death

HISTO: 866094

OBSERVATIONS

* Skin

Control	Acanthosis	Minimal
SOA-No Mass	Acanthosis	Marked
	Acanthosis	Moderate
Control	Inflammation	Chronic Active, Minimal
SOA-No Mass	Inflammation	Chronic Active, Marked
	Inflammation	Chronic Active, Marked
SOA-Mass	Squamous Cell Papilloma	
SOA-No Mass	Ulcer	Marked
	Ulcer	Marked

Note: MARKED ACANTHOSIS HISTOPATHOLOGICALLY.

Note: TGL#2: SKIN NODULE, NOTED AT NECROPSY, IS FOCUS OF

[Acanthosis TGLS = 2-3,3-5]

[Acanthosis TGLS = 2-3,3-5]

[Acanthosis TGLS = 2-3,3-5]

[Inflammation TGLS = 3-5]

[Inflammation TGLS = 3-5]

[Inflammation TGLS = 3-5]

[Squamous Cell Papilloma TGLS = 1-4]

[Ulcer TGLS = 3-5]

[Ulcer TGLS = 3-5]

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-02

Test Type: INIT/PROMOT

Route: DERMAL,SOLUTION|SKIN APPLICATION

Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Init/prom comparative mouse study (DMBA/TPA/BPO/MNNG)

CAS Number: INIT/PROM

Date Report Requested: 10/16/2014

Time Report Requested: 17:48:59

First Dose M/F: NA / NA

Lab: BAT

ANIMAL ID: 265

TRT#: 17

SEX: Male

DAY ON TEST: 343

DOSE: DMBA 2.5/ TPA 5

DISP: Moribund Sacrifice

HISTO: 866095

OBSERVATIONS

* Skin

SOA-No Mass

Acanthosis

Mild

SOA-No Mass

Inflammation

Chronic Active, Mild

SOA-Mass

Squamous Cell Carcinoma

SOA-Mass

Squamous Cell Papilloma

[Acanthosis TGLS = 3-1]

[Inflammation TGLS = 3-1]

[Squamous Cell Carcinoma TGLS = 1-2]

[Squamous Cell Papilloma TGLS = 2-3]

PRIMARY CAUSE OF DEATH

-

Animal Note: CAUSE OF DEATH: SKIN LESIONS.

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-02

Test Type: INIT/PROMOT

Route: DERMAL,SOLUTION|SKIN APPLICATION

Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Init/prom comparative mouse study (DMBA/TPA/BPO/MNNG)

CAS Number: INIT/PROM

Date Report Requested: 10/16/2014

Time Report Requested: 17:48:59

First Dose M/F: NA / NA

Lab: BAT

ANIMAL ID: 266

TRT#: 17

SEX: Male

DAY ON TEST: 318

DOSE: DMBA 2.5/ TPA 5

DISP: Natural Death

HISTO: 866096

OBSERVATIONS

* Skin

Control

Acanthosis

Mild

SOA-No Mass

Acanthosis

Mild

Control

Inflammation

Chronic Active, Moderate

SOA-No Mass

Inflammation

Chronic Active, Marked

SOA-No Mass

Ulcer

Marked

[Acanthosis TGLS = 1-2]

[Acanthosis TGLS = 1-2]

[Inflammation TGLS = 1-2]

[Inflammation TGLS = 1-2]

[Ulcer TGLS = 1-2]

PRIMARY CAUSE OF DEATH

-

Animal Note: CAUSE OF DEATH: SKIN LESION.

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-02

Test Type: INIT/PROMOT

Route: DERMAL,SOLUTION|SKIN APPLICATION

Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Init/prom comparative mouse study (DMBA/TPA/BPO/MNNG)

CAS Number: INIT/PROM

Date Report Requested: 10/16/2014

Time Report Requested: 17:48:59

First Dose M/F: NA / NA

Lab: BAT

ANIMAL ID: 267

TRT#: 17

SEX: Male

DAY ON TEST: 365

DOSE: DMBA 2.5/ TPA 5

DISP: Terminal Sacrifice

HISTO: 866097

OBSERVATIONS

* Skin

SOA-No Mass

Acanthosis

Mild

SOA-No Mass

Acanthosis

Moderate

Inflammation

Chronic Active, Mild

Inflammation

Chronic Active, Marked

SOA-Mass

Squamous Cell Papilloma

Multiple

Ulcer

Multiple, Marked

[Acanthosis TGLS = 3-5]

[Acanthosis TGLS = 3-5]

[Inflammation TGLS = 3-5]

[Inflammation TGLS = 3-5]

[Squamous Cell Papilloma TGLS = 1,2-3+4]

[Ulcer TGLS = 3-5]

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-02

Test Type: INIT/PROMOT

Route: DERMAL,SOLUTION|SKIN APPLICATION

Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Init/prom comparative mouse study (DMBA/TPA/BPO/MNNG)

CAS Number: INIT/PROM

Date Report Requested: 10/16/2014

Time Report Requested: 17:48:59

First Dose M/F: NA / NA

Lab: BAT

ANIMAL ID: 268

TRT#: 17

SEX: Male

DAY ON TEST: 365

DOSE: DMBA 2.5/ TPA 5

DISP: Terminal Sacrifice

HISTO: 866098

OBSERVATIONS

* Skin

SOA-No Mass

Acanthosis

Moderate

SOA-No Mass

Inflammation

Chronic Active, Mild

SOA-Mass

Squamous Cell Carcinoma

Multiple

[Acanthosis TGLS = 3-2]

[Inflammation TGLS = 3-2]

[Squamous Cell Carcinoma TGLS = 1,2-3+4]

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-02

Test Type: INIT/PROMOT

Route: DERMAL,SOLUTION|SKIN APPLICATION

Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Init/prom comparative mouse study (DMBA/TPA/BPO/MNNG)

CAS Number: INIT/PROM

Date Report Requested: 10/16/2014

Time Report Requested: 17:48:59

First Dose M/F: NA / NA

Lab: BAT

ANIMAL ID: 269

TRT#: 17

SEX: Male

DAY ON TEST: 365

DOSE: DMBA 2.5/ TPA 5

DISP: Terminal Sacrifice

HISTO: 866099

OBSERVATIONS

* Skin

Control

Acanthosis

Minimal

SOA-No Mass

Acanthosis

Moderate

Control

Acanthosis

Mild

SOA-No Mass

Inflammation

Chronic Active, Mild

Inflammation

Chronic Active, Marked

Inflammation

Chronic Active, Mild

SOA-Mass

Squamous Cell Papilloma

Multiple

SOA-No Mass

Ulcer

Multiple, Marked

[Acanthosis TGLS = 3,4-5+6,5-7]

[Acanthosis TGLS = 3,4-5+6,5-7]

[Acanthosis TGLS = 3,4-5+6,5-7]

[Inflammation TGLS = 5-7,3,4-5+6]

[Inflammation TGLS = 5-7,3,4-5+6]

[Inflammation TGLS = 5-7,3,4-5+6]

[Squamous Cell Papilloma TGLS = 2-4; 1-3]

[Ulcer TGLS = 3,4-5+6]

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-02

Test Type: INIT/PROMOT

Route: DERMAL,SOLUTION|SKIN APPLICATION

Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Init/prom comparative mouse study (DMBA/TPA/BPO/MNNG)

CAS Number: INIT/PROM

Date Report Requested: 10/16/2014

Time Report Requested: 17:48:59

First Dose M/F: NA / NA

Lab: BAT

ANIMAL ID: 270

TRT#: 17

SEX: Male

DAY ON TEST: 292

DOSE: DMBA 2.5/ TPA 5

DISP: Natural Death

HISTO: 866100

OBSERVATIONS

* Skin

SOA-No Mass

Acanthosis

Moderate

SOA-No Mass

Inflammation

Chronic Active, Mild

SOA-Mass

Squamous Cell Papilloma

Multiple

[Acanthosis TGLS = 1-3]

[Inflammation TGLS = 1-3]

[Squamous Cell Papilloma TGLS = 2,3-4+5]

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-02

Test Type: INIT/PROMOT

Route: DERMAL,SOLUTION|SKIN APPLICATION

Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Init/prom comparative mouse study (DMBA/TPA/BPO/MNNG)

CAS Number: INIT/PROM

Date Report Requested: 10/16/2014

Time Report Requested: 17:48:59

First Dose M/F: NA / NA

Lab: BAT

ANIMAL ID: 271

TRT#: 19

SEX: Male

DAY ON TEST: 361

DOSE: DMBA 25/ TPA 5

DISP: Terminal Sacrifice

HISTO: 866131

OBSERVATIONS

* Skin

Control

Acanthosis

Minimal

SOA-No Mass

Acanthosis

Mild

Acanthosis

Moderate

Control

Inflammation

Chronic Active, Minimal

SOA-No Mass

Inflammation

Chronic Active, Mild

Inflammation

Chronic Active, Marked

SOA-Mass

Squamous Cell Carcinoma

Multiple

SOA-Mass

Squamous Cell Papilloma

Multiple

Ulcer

Multiple, Marked

[Acanthosis TGLS = 7-4]

[Acanthosis TGLS = 7-4]

[Acanthosis TGLS = 7-4]

[Inflammation TGLS = 7-4]

[Inflammation TGLS = 7-4]

[Inflammation TGLS = 7-4]

[Squamous Cell Carcinoma TGLS = 2,6-2+3]

[Squamous Cell Papilloma TGLS = 1,3,4,5-3+5+6+7]

[Ulcer TGLS = 7-4]

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-02

Test Type: INIT/PROMOT

Route: DERMAL,SOLUTION|SKIN APPLICATION

Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Init/prom comparative mouse study (DMBA/TPA/BPO/MNNG)

CAS Number: INIT/PROM

Date Report Requested: 10/16/2014

Time Report Requested: 17:48:59

First Dose M/F: NA / NA

Lab: BAT

ANIMAL ID: 272

TRT#: 19

SEX: Male

DAY ON TEST: 245

DOSE: DMBA 25/ TPA 5

DISP: Natural Death

HISTO: 866132

OBSERVATIONS

* Skin

Control

Acanthosis

Mild

SOA-No Mass

Acanthosis

Mild

Control

Inflammation

Chronic Active, Minimal

SOA-No Mass

Inflammation

Chronic Active, Mild

SOA-Mass

Squamous Cell Carcinoma

SOA-Mass

Squamous Cell Papilloma

Multiple

SOA-No Mass

Ulcer

Marked

[Acanthosis TGLS = 2,5-3+6]

[Acanthosis TGLS = 2,5-3+6]

[Inflammation TGLS = 2,5-3+6]

[Inflammation TGLS = 2,5-3+6]

[Squamous Cell Carcinoma TGLS = 3-4]

[Squamous Cell Papilloma TGLS = 4,6-3,5]

[Ulcer TGLS = 2-3]

PRIMARY CAUSE OF DEATH

-

Animal Note: CAUSE OF DEATH: PENIS MASS.

* PROTOCOL REQUIRED TISSUE

Experiment Number: 051117-02
Test Type: INIT/PROMOT
Route: DERMAL,SOLUTION|SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Init/prom comparative mouse study (DMBA/TPA/BPO/MNNG)
CAS Number: INIT/PROM

Date Report Requested: 10/16/2014
Time Report Requested: 17:48:59
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 273

TRT#: 19

SEX: Male

DAY ON TEST: 279

DOSE: DMBA 25/ TPA 5

DISP: Moribund Sacrifice

HISTO: 866133

OBSERVATIONS

* Skin

Control

Acanthosis

Minimal

SOA-No Mass

Acanthosis

Moderate

Control

Inflammation

Chronic Active, Minimal

SOA-No Mass

Inflammation

Chronic Active, Mild

SOA-Mass

Squamous Cell Carcinoma

SOA-Mass

Squamous Cell Papilloma

Multiple

[Acanthosis TGLS = 5-2]

[Acanthosis TGLS = 5-2]

[Inflammation TGLS = 5-2]

[Inflammation TGLS = 5-2]

[Squamous Cell Carcinoma TGLS = 1-3]

[Squamous Cell Papilloma TGLS = 3,4-5+6; 2-4]

PRIMARY CAUSE OF DEATH

-

Animal Note: CAUSE OF DEATH: SKIN LESIONS.

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-02
Test Type: INIT/PROMOT
Route: DERMAL,SOLUTION|SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Init/prom comparative mouse study (DMBA/TPA/BPO/MNNG)
CAS Number: INIT/PROM

Date Report Requested: 10/16/2014
Time Report Requested: 17:48:59
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 274

TRT#: 19

SEX: Male

DAY ON TEST: 309

DOSE: DMBA 25/ TPA 5

DISP: Moribund Sacrifice

HISTO: 866134

OBSERVATIONS

* Skin

Control
SOA-No Mass

Acanthosis
Acanthosis
Acanthosis
Alopecia

Minimal
Moderate
Moderate

Control
SOA-No Mass

Inflammation
Inflammation
Inflammation

Chronic Active, Mild
Chronic Active, Marked
Chronic Active, Marked

SOA-Mass
SOA-No Mass

Squamous Cell Carcinoma
Ulcer
Ulcer

Multiple, Marked
Multiple, Marked

[Acanthosis TGLS = 5,6,7,8-2+5+6,1,3-3+4]

[Acanthosis TGLS = 5,6,7,8-2+5+6,1,3-3+4]

[Acanthosis TGLS = 5,6,7,8-2+5+6,1,3-3+4]

[Alopecia TGLS = 2-3]

[Inflammation TGLS = 7-5,1,3-3+4]

[Inflammation TGLS = 7-5,1,3-3+4]

[Inflammation TGLS = 7-5,1,3-3+4]

[Squamous Cell Carcinoma TGLS = 4-7]

[Ulcer TGLS = 7-5,1,3-3+4]

[Ulcer TGLS = 7-5,1,3-3+4]

PRIMARY CAUSE OF DEATH

-

Animal Note: CAUSE OF DEATH: SKIN LESIONS.

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-02
Test Type: INIT/PROMOT
Route: DERMAL,SOLUTION|SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Init/prom comparative mouse study (DMBA/TPA/BPO/MNNG)
CAS Number: INIT/PROM

Date Report Requested: 10/16/2014
Time Report Requested: 17:48:59
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 275

TRT#: 19

SEX: Male

DAY ON TEST: 159

DOSE: DMBA 25/ TPA 5

DISP: Natural Death

HISTO: 866135

OBSERVATIONS

* Skin

Control

Acanthosis

Moderate

SOA-No Mass

Acanthosis

Moderate

Control

Inflammation

Chronic Active, Marked

SOA-No Mass

Inflammation

Chronic Active, Marked

Control

Ulcer

Marked

SOA-No Mass

Ulcer

Marked

[Acanthosis TGLS = 5-1,6-2]

[Acanthosis TGLS = 5-1,6-2]

[Inflammation TGLS = 5-1,4-3]

[Inflammation TGLS = 5-1,4-3]

[Ulcer TGLS = 5-1,4-3]

[Ulcer TGLS = 5-1,4-3]

PRIMARY CAUSE OF DEATH

-

Animal Note: CAUSE OF DEATH: LIVER LESIONS.

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-02

Test Type: INIT/PROMOT

Route: DERMAL,SOLUTION|SKIN APPLICATION

Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Init/prom comparative mouse study (DMBA/TPA/BPO/MNNG)

CAS Number: INIT/PROM

Date Report Requested: 10/16/2014

Time Report Requested: 17:48:59

First Dose M/F: NA / NA

Lab: BAT

ANIMAL ID: 276

TRT#: 19

SEX: Male

DAY ON TEST: 309

DOSE: DMBA 25/ TPA 5

DISP: Moribund Sacrifice

HISTO: 866136

OBSERVATIONS

* Skin

Control

Acanthosis

Minimal

SOA-No Mass

Acanthosis

Moderate

Control

Acanthosis

Moderate

SOA-No Mass

Inflammation

Chronic Active, Minimal

Inflammation

Chronic Active, Marked

SOA-No Mass

Inflammation

Chronic Active, Marked

Ulcer

Multiple, Marked

Ulcer

Marked

[Acanthosis TGLS = 2,3,4,5-2+4+5+6,1-3]

[Acanthosis TGLS = 2,3,4,5-2+4+5+6,1-3]

[Acanthosis TGLS = 2,3,4,5-2+4+5+6,1-3]

[Inflammation TGLS = 2,3,4,5-2+4+5+6,1-3]

[Inflammation TGLS = 2,3,4,5-2+4+5+6,1-3]

[Inflammation TGLS = 2,3,4,5-2+4+5+6,1-3]

[Ulcer TGLS = 2,3,4,5-2+4+5+6,1-3]

[Ulcer TGLS = 2,3,4,5-2+4+5+6,1-3]

PRIMARY CAUSE OF DEATH

-

Animal Note: CAUSE OF DEATH: SKIN LESIONS.

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-02
Test Type: INIT/PROMOT
Route: DERMAL,SOLUTION|SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Init/prom comparative mouse study (DMBA/TPA/BPO/MNNG)
CAS Number: INIT/PROM

Date Report Requested: 10/16/2014
Time Report Requested: 17:48:59
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 277

TRT#: 19
DOSE: DMBA 25/ TPA 5

SEX: Male
DISP: Terminal Sacrifice

DAY ON TEST: 361
HISTO: 866137

OBSERVATIONS

* Skin

Control
SOA-No Mass
Control
SOA-No Mass
SOA-No Mass

Acanthosis
Acanthosis
Inflammation
Inflammation
Ulcer

Marked
Moderate
Chronic Active, Mild
Chronic Active, Marked
Multiple, Marked

[Acanthosis TGLS = 2-3,1,2-2+4]

[Acanthosis TGLS = 2-3,1,2-2+4]

[Inflammation TGLS = 1,2-2+4,2-3]

[Inflammation TGLS = 1,2-2+4,2-3]

[Ulcer TGLS = 1,2-2+4]

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-02

Test Type: INIT/PROMOT

Route: DERMAL,SOLUTION|SKIN APPLICATION

Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Init/prom comparative mouse study (DMBA/TPA/BPO/MNNG)

CAS Number: INIT/PROM

Date Report Requested: 10/16/2014

Time Report Requested: 17:48:59

First Dose M/F: NA / NA

Lab: BAT

ANIMAL ID: 278

TRT#: 19

SEX: Male

DAY ON TEST: 319

DOSE: DMBA 25/ TPA 5

DISP: Moribund Sacrifice

HISTO: 866138

OBSERVATIONS

* Skin

SOA-No Mass

Acanthosis

Mild

Control

Inflammation

Chronic Active, Mild

SOA-No Mass

Inflammation

Chronic Active, Mild

SOA-Mass

Squamous Cell Carcinoma

Multiple

SOA-Mass

Squamous Cell Papilloma

Multiple

[Acanthosis TGLS = 3-2]

[Inflammation TGLS = 3-2]

[Inflammation TGLS = 3-2]

[Squamous Cell Carcinoma TGLS = 2-4+5+7]

[Squamous Cell Papilloma TGLS = 1,2-3,6]

PRIMARY CAUSE OF DEATH

-

Animal Note: CAUSE OF DEATH: SKIN LESIONS.

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-02
Test Type: INIT/PROMOT
Route: DERMAL,SOLUTION|SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Init/prom comparative mouse study (DMBA/TPA/BPO/MNNG)
CAS Number: INIT/PROM

Date Report Requested: 10/16/2014
Time Report Requested: 17:48:59
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 279

TRT#: 19

SEX: Male

DAY ON TEST: 196

DOSE: DMBA 25/ TPA 5

DISP: Moribund Sacrifice

HISTO: 866139

OBSERVATIONS

* Skin

Control	Acanthosis	Minimal
SOA-No Mass	Acanthosis	Moderate
	Acanthosis	Moderate
Control	Inflammation	Chronic Active, Mild
SOA-No Mass	Inflammation	Chronic Active, Marked
	Inflammation	Chronic Active, Marked
SOA-Mass	Squamous Cell Papilloma	
SOA-No Mass	Ulcer	Marked
	Ulcer	Multiple, Marked

[Acanthosis TGLS = 5-2,6,7-3+4]

[Acanthosis TGLS = 5-2,6,7-3+4]

[Acanthosis TGLS = 5-2,6,7-3+4]

[Inflammation TGLS = 5-2,6,7-3+4]

[Inflammation TGLS = 5-2,6,7-3+4]

[Inflammation TGLS = 5-2,6,7-3+4]

[Squamous Cell Papilloma TGLS = 8-5]

[Ulcer TGLS = 5-2,6,7-3+4]

[Ulcer TGLS = 5-2,6,7-3+4]

PRIMARY CAUSE OF DEATH

-

Animal Note: CAUSE OF DEATH: SKIN LESIONS.

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-02
Test Type: INIT/PROMOT
Route: DERMAL,SOLUTION|SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Init/prom comparative mouse study (DMBA/TPA/BPO/MNNG)
CAS Number: INIT/PROM

Date Report Requested: 10/16/2014
Time Report Requested: 17:48:59
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 280

TRT#: 19

SEX: Male

DAY ON TEST: 313

DOSE: DMBA 25/ TPA 5

DISP: Moribund Sacrifice

HISTO: 866140

OBSERVATIONS

* Skin

Control	Acanthosis	Minimal
SOA-No Mass	Acanthosis	Moderate
	Acanthosis	Moderate
Control	Inflammation	Chronic Active, Minimal
SOA-No Mass	Inflammation	Chronic Active, Mild
	Inflammation	Chronic Active, Marked
SOA-Mass	Squamous Cell Carcinoma	
SOA-Mass	Squamous Cell Papilloma	Multiple
	Ulcer	Multiple, Marked

[Acanthosis TGLS = 6-2,7,8,9-3+4+5]

[Acanthosis TGLS = 6-2,7,8,9-3+4+5]

[Acanthosis TGLS = 6-2,7,8,9-3+4+5]

[Inflammation TGLS = 6-2,7,8,9-3+4+5]

[Inflammation TGLS = 6-2,7,8,9-3+4+5]

[Inflammation TGLS = 6-2,7,8,9-3+4+5]

[Squamous Cell Carcinoma TGLS = 3-5]

[Squamous Cell Papilloma TGLS = 1,2,4,5-3+4+6+7]

[Ulcer TGLS = 7,8,9-3+4+5]

PRIMARY CAUSE OF DEATH

-

Animal Note: CAUSE OF DEATH: SKIN LESIONS.

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-02

Test Type: INIT/PROMOT

Route: DERMAL,SOLUTION|SKIN APPLICATION

Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Init/prom comparative mouse study (DMBA/TPA/BPO/MNNG)

CAS Number: INIT/PROM

Date Report Requested: 10/16/2014

Time Report Requested: 17:48:59

First Dose M/F: NA / NA

Lab: BAT

ANIMAL ID: 281

TRT#: 19

SEX: Male

DAY ON TEST: 361

DOSE: DMBA 25/ TPA 5

DISP: Terminal Sacrifice

HISTO: 866141

OBSERVATIONS

* Skin

Control	Acanthosis	Minimal
SOA-No Mass	Acanthosis	Moderate
	Acanthosis	Moderate
Control	Inflammation	Chronic Active, Minimal
SOA-No Mass	Inflammation	Chronic Active, Marked
	Inflammation	Chronic Active, Marked
SOA-Mass	Squamous Cell Papilloma	Multiple
SOA-No Mass	Ulcer	Marked
	Ulcer	Multiple, Marked

Note: TGL#3:SKIN NODULE, NOTED AT NECROPSY, IS MODERATE

Note: ACANTHOSIS COVERED WITH A SCAB HISTOPATHOLOGICALLY.

[Acanthosis TGLS = 5,7-5+7,3,4,6-2+3+5+6]

[Acanthosis TGLS = 5,7-5+7,3,4,6-2+3+5+6]

[Acanthosis TGLS = 5,7-5+7,3,4,6-2+3+5+6]

[Inflammation TGLS = 5,7-5+7,3,4,6-2+3+5+6]

[Inflammation TGLS = 5,7-5+7,3,4,6-2+3+5+6]

[Inflammation TGLS = 5,7-5+7,3,4,6-2+3+5+6]

[Squamous Cell Papilloma TGLS = 1,2-3+4]

[Ulcer TGLS = 3-5,5,7-5+7]

[Ulcer TGLS = 3-5,5,7-5+7]

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-02

Test Type: INIT/PROMOT

Route: DERMAL,SOLUTION|SKIN APPLICATION

Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Init/prom comparative mouse study (DMBA/TPA/BPO/MNNG)

CAS Number: INIT/PROM

Date Report Requested: 10/16/2014

Time Report Requested: 17:48:59

First Dose M/F: NA / NA

Lab: BAT

ANIMAL ID: 282

TRT#: 19

SEX: Male

DAY ON TEST: 329

DOSE: DMBA 25/ TPA 5

DISP: Moribund Sacrifice

HISTO: 866142

OBSERVATIONS

* Skin

SOA-No Mass

Acanthosis

Moderate

SOA-No Mass

Inflammation

Chronic Active, Mild

SOA-Mass

Squamous Cell Carcinoma

Multiple

SOA-Mass

Squamous Cell Papilloma

Multiple

[Acanthosis TGLS = 5-2]

[Inflammation TGLS = 5-2]

[Squamous Cell Carcinoma TGLS = 1,3-3+5]

[Squamous Cell Papilloma TGLS = 2,4-4+6]

PRIMARY CAUSE OF DEATH

-

Animal Note: CAUSE OF DEATH: SKIN LESIONS.

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-02
Test Type: INIT/PROMOT
Route: DERMAL,SOLUTION|SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Init/prom comparative mouse study (DMBA/TPA/BPO/MNNG)
CAS Number: INIT/PROM

Date Report Requested: 10/16/2014
Time Report Requested: 17:48:59
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 283

TRT#: 19

SEX: Male

DAY ON TEST: 319

DOSE: DMBA 25/ TPA 5

DISP: Moribund Sacrifice

HISTO: 866143

OBSERVATIONS

* Skin

Control

Acanthosis

Mild

SOA-No Mass

Acanthosis

Moderate

Control

Inflammation

Chronic Active, Mild

SOA-No Mass

Inflammation

Chronic Active, Moderate

SOA-Mass

Squamous Cell Carcinoma

[Acanthosis TGLS = 2-2]

[Acanthosis TGLS = 2-2]

[Inflammation TGLS = 2-2]

[Inflammation TGLS = 2-2]

[Squamous Cell Carcinoma TGLS = 1-3]

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-02

Test Type: INIT/PROMOT

Route: DERMAL,SOLUTION|SKIN APPLICATION

Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Init/prom comparative mouse study (DMBA/TPA/BPO/MNNG)

CAS Number: INIT/PROM

Date Report Requested: 10/16/2014

Time Report Requested: 17:48:59

First Dose M/F: NA / NA

Lab: BAT

ANIMAL ID: 284

TRT#: 19

SEX: Male

DAY ON TEST: 362

DOSE: DMBA 25/ TPA 5

DISP: Terminal Sacrifice

HISTO: 866144

OBSERVATIONS

* Skin

SOA-No Mass

Acanthosis

Marked

SOA-No Mass

Inflammation

Chronic Active, Moderate

SOA-Mass

Squamous Cell Papilloma

Multiple

Note: MARKED ACANTHOSIS HISTOPATHOLOGICALLY.

Note: TGL#2:SKIN NODULE, NOTED AT NECROPSY, IS FOCUS OF

[Acanthosis TGLS = 2,11-2+3]

[Inflammation TGLS = 2,11-2+3]

[Squamous Cell Papilloma TGLS = 3,6,7,9-4+5+6+7]

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-02
Test Type: INIT/PROMOT
Route: DERMAL,SOLUTION|SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Init/prom comparative mouse study (DMBA/TPA/BPO/MNNG)
CAS Number: INIT/PROM

Date Report Requested: 10/16/2014
Time Report Requested: 17:48:59
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 285

TRT#: 19

SEX: Male

DAY ON TEST: 362

DOSE: DMBA 25/ TPA 5

DISP: Terminal Sacrifice

HISTO: 866145

OBSERVATIONS

* Skin

SOA-No Mass

Acanthosis

Moderate

SOA-No Mass

Inflammation

Chronic Active, Marked

SOA-Mass

Squamous Cell Papilloma

Multiple

SOA-No Mass

Ulcer

Multiple, Marked

Note: TGL#1-SKIN NODULE, NOTED AT NECROPSY, IS FOCUS OF

Note: SCAB HISTOPATHOLOGICALLY.

Note: ULCERATED, MODERATELY ACANTHOTIC SKIN COVERED WITH A

[Acanthosis TGLS = 1,4,5-3+6+7]

[Inflammation TGLS = 1,4,5-3+6+7]

[Squamous Cell Papilloma TGLS = 2,3-4+5]

[Ulcer TGLS = 1,4,5-3-6+7]

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-02

Test Type: INIT/PROMOT

Route: DERMAL,SOLUTION|SKIN APPLICATION

Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Init/prom comparative mouse study (DMBA/TPA/BPO/MNNG)

CAS Number: INIT/PROM

Date Report Requested: 10/16/2014

Time Report Requested: 17:48:59

First Dose M/F: NA / NA

Lab: BAT

ANIMAL ID: 286

TRT#: 19

SEX: Male

DAY ON TEST: 362

DOSE: DMBA 25/ TPA 5

DISP: Terminal Sacrifice

HISTO: 866146

OBSERVATIONS

* Skin

Control	Acanthosis	Minimal
SOA-Mass	Acanthosis	Moderate
SOA-No Mass	Acanthosis	Moderate
	Acanthosis	Moderate
Control	Inflammation	Chronic Active, Minimal
SOA-No Mass	Inflammation	Chronic Active, Marked
	Inflammation	Chronic Active, Marked
SOA-No Mass	Ulcer	Multiple, Marked
	Ulcer	Marked

[Acanthosis TGLS = 2,3,4-2+4+5,1-3]

[Acanthosis TGLS = 2,3,4-2+4+5,1-3]

[Acanthosis TGLS = 2,3,4-2+4+5,1-3]

[Acanthosis TGLS = 3-2]

[Inflammation TGLS = 2,3,4-2+4+5,1-3]

[Inflammation TGLS = 2,3,4-2+4+5,1-3]

[Inflammation TGLS = 2,3,4-2+4+5,1-3]

[Ulcer TGLS = 2,3,4-2+4+5,1-3]

[Ulcer TGLS = 2,3,4-2+4+5,1-3]

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-02

Test Type: INIT/PROMOT

Route: DERMAL,SOLUTION|SKIN APPLICATION

Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Init/prom comparative mouse study (DMBA/TPA/BPO/MNNG)

CAS Number: INIT/PROM

Date Report Requested: 10/16/2014

Time Report Requested: 17:48:59

First Dose M/F: NA / NA

Lab: BAT

ANIMAL ID: 287

TRT#: 19

SEX: Male

DAY ON TEST: 346

DOSE: DMBA 25/ TPA 5

DISP: Moribund Sacrifice

HISTO: 866147

OBSERVATIONS

* Skin

Control

Acanthosis

Moderate

SOA-No Mass

Acanthosis

Moderate

Acanthosis

Moderate

SOA-No Mass

Alopecia

Control

Inflammation

Chronic Active, Mild

SOA-No Mass

Inflammation

Chronic Active, Moderate

Inflammation

Chronic Active, Marked

Ulcer

Multiple, Marked

[Acanthosis TGLS = 2-4,1-2+3]

[Acanthosis TGLS = 2-4,1-2+3]

[Acanthosis TGLS = 2-4,1-2+3]

[Alopecia TGLS = 1-2+3]

[Inflammation TGLS = 1-2+3,2-4]

[Inflammation TGLS = 1-2+3,2-4]

[Inflammation TGLS = 1-2+3,2-4]

[Ulcer TGLS = 2-4]

PRIMARY CAUSE OF DEATH

-

Animal Note: CAUSE OF DEATH: SKIN LESIONS.

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-02

Test Type: INIT/PROMOT

Route: DERMAL,SOLUTION|SKIN APPLICATION

Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Init/prom comparative mouse study (DMBA/TPA/BPO/MNNG)

CAS Number: INIT/PROM

Date Report Requested: 10/16/2014

Time Report Requested: 17:48:59

First Dose M/F: NA / NA

Lab: BAT

ANIMAL ID: 288

TRT#: 19

SEX: Male

DAY ON TEST: 343

DOSE: DMBA 25/ TPA 5

DISP: Moribund Sacrifice

HISTO: 866148

OBSERVATIONS

* Skin

Control

Acanthosis

Moderate

SOA-No Mass

Acanthosis

Moderate

Control

Inflammation

Chronic Active, Mild

SOA-No Mass

Inflammation

Chronic Active, Moderate

[Acanthosis TGLS = 1,2-2+3]

[Acanthosis TGLS = 1,2-2+3]

[Inflammation TGLS = 1,2-2+3]

[Inflammation TGLS = 1,2-2+3]

PRIMARY CAUSE OF DEATH

-

Animal Note: CAUSE OF DEATH: SKIN LESIONS.

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-02

Test Type: INIT/PROMOT

Route: DERMAL,SOLUTION|SKIN APPLICATION

Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Init/prom comparative mouse study (DMBA/TPA/BPO/MNNG)

CAS Number: INIT/PROM

Date Report Requested: 10/16/2014

Time Report Requested: 17:48:59

First Dose M/F: NA / NA

Lab: BAT

ANIMAL ID: 289

TRT#: 19

SEX: Male

DAY ON TEST: 363

DOSE: DMBA 25/ TPA 5

DISP: Terminal Sacrifice

HISTO: 866149

OBSERVATIONS

* Skin

Control

Acanthosis

Minimal

SOA-No Mass

Acanthosis

Moderate

Control

Inflammation

Chronic Active, Minimal

SOA-No Mass

Inflammation

Chronic Active, Marked

SOA-Mass

Squamous Cell Carcinoma

SOA-Mass

Squamous Cell Papilloma

Multiple

SOA-No Mass

Ulcer

Multiple, Marked

Note: TGL#4:SKIN NODULE, NOTED AT NECROPSY, IS FOCUS OF

Note: MODERATE ACANTHOSIS HISTOPATHOLOGICALLY.

[Acanthosis TGLS = 1,4,6-2+5+7]

[Acanthosis TGLS = 1,4,6-2+5+7]

[Inflammation TGLS = 1,6-2+7]

[Inflammation TGLS = 1,6-2+7]

[Squamous Cell Carcinoma TGLS = 2-3]

[Squamous Cell Papilloma TGLS = 3,5-4+6]

[Ulcer TGLS = 1,6-2+7]

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-02
Test Type: INIT/PROMOT
Route: DERMAL,SOLUTION|SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Init/prom comparative mouse study (DMBA/TPA/BPO/MNNG)
CAS Number: INIT/PROM

Date Report Requested: 10/16/2014
Time Report Requested: 17:48:59
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 290

TRT#: 19
DOSE: DMBA 25/ TPA 5

SEX: Male
DISP: Moribund Sacrifice

DAY ON TEST: 325
HISTO: 866150

OBSERVATIONS

* Skin

Control
SOA-No Mass
Hair Follicle, SOA-No Mass
Control
SOA-No Mass
SOA-Mass
SOA-Mass

Acanthosis
Acanthosis
Cyst
Inflammation
Inflammation
Squamous Cell Carcinoma
Squamous Cell Papilloma

Moderate
Moderate
Chronic Active, Minimal
Chronic Active, Mild
Multiple

Note: TGL#1(BO2I):ALSO CONTAINS A SMALL CUTANEOUS PAPILOMA

Note: HISTOPATHOLOGICALLY.

Note: ACANTHOSIS COVERED WITH A THICK DEBRIS LADDEN SCAB

Note: HISTOPATHOLOGICALLY.

Note: TGL#5:SKIN MASS, NOTED AT NECROPSY, IS MODERATE

[Acanthosis TGLS = 1,5-2+6]

[Acanthosis TGLS = 1,5-2+6]

[Inflammation TGLS = 1,5-2+6]

[Inflammation TGLS = 1,5-2+6]

[Squamous Cell Carcinoma TGLS = 2-3]

[Squamous Cell Papilloma TGLS = 1,3,6,7-2+4+7+8]

PRIMARY CAUSE OF DEATH

-

Animal Note: CAUSE OF DEATH: SKIN MASSES AND LESION.

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-02

Test Type: INIT/PROMOT

Route: DERMAL,SOLUTION|SKIN APPLICATION

Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Init/prom comparative mouse study (DMBA/TPA/BPO/MNNG)

CAS Number: INIT/PROM

Date Report Requested: 10/16/2014

Time Report Requested: 17:48:59

First Dose M/F: NA / NA

Lab: BAT

ANIMAL ID: 291

TRT#: 19

SEX: Male

DAY ON TEST: 363

DOSE: DMBA 25/ TPA 5

DISP: Terminal Sacrifice

HISTO: 866151

OBSERVATIONS

* Skin

SOA-No Mass

Acanthosis

Moderate

Acanthosis

Moderate

SOA-No Mass

Inflammation

Chronic Active, Marked

Inflammation

Chronic Active, Marked

SOA-No Mass

Ulcer

Multiple, Marked

Ulcer

Multiple, Marked

[Acanthosis TGLS = 2-3,1-2]

[Acanthosis TGLS = 2-3,1-2]

[Inflammation TGLS = 1-2,2-3]

[Inflammation TGLS = 1-2,2-3]

[Ulcer TGLS = 1-2,2-3]

[Ulcer TGLS = 1-2,2-3]

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-02

Test Type: INIT/PROMOT

Route: DERMAL,SOLUTION|SKIN APPLICATION

Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Init/prom comparative mouse study (DMBA/TPA/BPO/MNNG)

CAS Number: INIT/PROM

Date Report Requested: 10/16/2014

Time Report Requested: 17:48:59

First Dose M/F: NA / NA

Lab: BAT

ANIMAL ID: 292

TRT#: 19

SEX: Male

DAY ON TEST: 363

DOSE: DMBA 25/ TPA 5

DISP: Terminal Sacrifice

HISTO: 866152

OBSERVATIONS

* Skin

SOA-No Mass

Acanthosis

Mild

SOA-No Mass

Inflammation

Chronic Active, Minimal

SOA-Mass

Keratoacanthoma

Multiple

SOA-Mass

Squamous Cell Carcinoma

Multiple

SOA-Mass

Squamous Cell Papilloma

[Keratoacanthoma TGLS = 2,3,5-4+5+6]

[Squamous Cell Carcinoma TGLS = 1,6-3+7]

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-02

Test Type: INIT/PROMOT

Route: DERMAL,SOLUTION|SKIN APPLICATION

Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Init/prom comparative mouse study (DMBA/TPA/BPO/MNNG)

CAS Number: INIT/PROM

Date Report Requested: 10/16/2014

Time Report Requested: 17:48:59

First Dose M/F: NA / NA

Lab: BAT

ANIMAL ID: 293

TRT#: 19

SEX: Male

DAY ON TEST: 364

DOSE: DMBA 25/ TPA 5

DISP: Terminal Sacrifice

HISTO: 866153

OBSERVATIONS

* Skin

SOA-No Mass

Acanthosis

Mild

SOA-No Mass

Inflammation

Chronic Active, Mild

SOA-Mass

Squamous Cell Papilloma

Multiple

[Acanthosis TGLS = 5-2]

[Inflammation TGLS = 5-2]

[Squamous Cell Papilloma TGLS = 1,2,3,4-3+4+5+6]

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-02
Test Type: INIT/PROMOT
Route: DERMAL,SOLUTION|SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Init/prom comparative mouse study (DMBA/TPA/BPO/MNNG)
CAS Number: INIT/PROM

Date Report Requested: 10/16/2014
Time Report Requested: 17:48:59
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 294

TRT#: 19

SEX: Male

DAY ON TEST: 364

DOSE: DMBA 25/ TPA 5

DISP: Terminal Sacrifice

HISTO: 866154

OBSERVATIONS

* Skin

SOA-No Mass

Acanthosis

Marked

SOA-No Mass

Inflammation

Chronic Active, Moderate

SOA-Mass

Squamous Cell Papilloma

SOA-No Mass

Ulcer

Marked

Note: MARKED ACANTHOSIS HISTOPATHOLOGICALLY.

Note: TGL#1:SKIN MASS, NOTED AT NECROPSY, IS FOCUS OF

[Acanthosis TGLS = 1,3-2+4]

[Inflammation TGLS = 1,3-2+4]

[Squamous Cell Papilloma TGLS = 2-3]

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-02
Test Type: INIT/PROMOT
Route: DERMAL,SOLUTION|SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Init/prom comparative mouse study (DMBA/TPA/BPO/MNNG)
CAS Number: INIT/PROM

Date Report Requested: 10/16/2014
Time Report Requested: 17:48:59
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 295	TRT#: 19 DOSE: DMBA 25/ TPA 5	SEX: Male DISP: Terminal Sacrifice	DAY ON TEST: 364 HISTO: 866155
OBSERVATIONS			
* Skin	Control SOA-No Mass	Acanthosis Acanthosis Acanthosis Cyst Epithelial Inclusion	Minimal Mild Moderate
	Control SOA-No Mass	Inflammation Inflammation Inflammation	Chronic Active, Minimal Chronic Active, Moderate Chronic Active, Marked
	SOA-Mass SOA-Mass SOA-No Mass	Sarcoma Squamous Cell Carcinoma Ulcer Ulcer	Marked Multiple, Marked
[Acanthosis TGLS = 3-3,4,5,6-2+5+6]			
[Acanthosis TGLS = 3-3,4,5,6-2+5+6]			
[Acanthosis TGLS = 3-3,4,5,6-2+5+6]			
[Cyst Epithelial Inclusion TGLS = 5-6]			
[Inflammation TGLS = 4,5,6-2+5+6,3-3]			
[Inflammation TGLS = 4,5,6-2+5+6,3-3]			
[Inflammation TGLS = 4,5,6-2+5+6,3-3]			
[Sarcoma TGLS = 1-5]			
[Squamous Cell Carcinoma TGLS = 2-4]			
[Ulcer TGLS = 3-3,4,6-2+5]			
[Ulcer TGLS = 3-3,4,6-2+5]			
PRIMARY CAUSE OF DEATH	-		

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-02
Test Type: INIT/PROMOT
Route: DERMAL,SOLUTION|SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Init/prom comparative mouse study (DMBA/TPA/BPO/MNNG)
CAS Number: INIT/PROM

Date Report Requested: 10/16/2014
Time Report Requested: 17:48:59
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 296

TRT#: 19

SEX: Male

DAY ON TEST: 365

DOSE: DMBA 25/ TPA 5

DISP: Terminal Sacrifice

HISTO: 866156

OBSERVATIONS

* Skin

SOA-No Mass

Acanthosis

Moderate

SOA-No Mass

Inflammation

Chronic Active, Marked

SOA-Mass

Squamous Cell Papilloma

SOA-No Mass

Ulcer

Multiple, Marked

[Acanthosis TGLS = 1-2]

[Inflammation TGLS = 1-2]

[Squamous Cell Papilloma TGLS = 2-3]

[Ulcer TGLS = 1-2]

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-02
Test Type: INIT/PROMOT
Route: DERMAL,SOLUTION|SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Init/prom comparative mouse study (DMBA/TPA/BPO/MNNG)
CAS Number: INIT/PROM

Date Report Requested: 10/16/2014
Time Report Requested: 17:48:59
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 297

TRT#: 19
DOSE: DMBA 25/ TPA 5

SEX: Male
DISP: Terminal Sacrifice

DAY ON TEST: 365
HISTO: 866157

OBSERVATIONS

* Skin

Control	Acanthosis	Minimal
SOA-No Mass	Acanthosis	Marked
Control	Inflammation	Chronic Active, Minimal
SOA-No Mass	Inflammation	Chronic Active, Moderate
SOA-Mass	Squamous Cell Carcinoma	
SOA-Mass	Squamous Cell Papilloma	Multiple
SOA-No Mass	Ulcer	Marked

Note: TGL#5:SKIN NODULE, NOTED AT NECROPSY, IS FOCUS OF

Note: TGL#6:SKIN LESION, NOTED AT NECROPSY, IS SQUAMOUS CELL

Note: CARCINOMA HISTOPATHOLOGICALLY.

Note: MARKED ACANTHOSIS HISTOPATHOLOGICALLY.

[Acanthosis TGLS = 5-7]

[Acanthosis TGLS = 5-7]

[Inflammation TGLS = 5,7-2+7]

[Inflammation TGLS = 5,7-2+7]

[Squamous Cell Carcinoma TGLS = 4,6-6]

[Squamous Cell Papilloma TGLS = 1,2,3-3+4+5]

[Ulcer TGLS = 5-7]

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-02

Test Type: INIT/PROMOT

Route: DERMAL,SOLUTION|SKIN APPLICATION

Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Init/prom comparative mouse study (DMBA/TPA/BPO/MNNG)

CAS Number: INIT/PROM

Date Report Requested: 10/16/2014

Time Report Requested: 17:48:59

First Dose M/F: NA / NA

Lab: BAT

ANIMAL ID: 298

TRT#: 19

SEX: Male

DAY ON TEST: 209

DOSE: DMBA 25/ TPA 5

DISP: Moribund Sacrifice

HISTO: 866158

OBSERVATIONS

* Skin

SOA-No Mass

Acanthosis

Mild

SOA-No Mass

Inflammation

Chronic Active, Mild

SOA-Mass

Squamous Cell Carcinoma

[Acanthosis TGLS = 3-2]

[Inflammation TGLS = 3-2]

[Squamous Cell Carcinoma TGLS = 2-3+4]

PRIMARY CAUSE OF DEATH

-

Animal Note: CAUSE OF DEATH: SKIN MASS.

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-02

Test Type: INIT/PROMOT

Route: DERMAL,SOLUTION|SKIN APPLICATION

Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Init/prom comparative mouse study (DMBA/TPA/BPO/MNNG)

CAS Number: INIT/PROM

Date Report Requested: 10/16/2014

Time Report Requested: 17:48:59

First Dose M/F: NA / NA

Lab: BAT

ANIMAL ID: 299

TRT#: 19

SEX: Male

DAY ON TEST: 365

DOSE: DMBA 25/ TPA 5

DISP: Terminal Sacrifice

HISTO: 866159

OBSERVATIONS

* Skin

SOA-No Mass

Acanthosis

Mild

SOA-No Mass

Inflammation

Chronic Active, Minimal

[Acanthosis TGLS = 1-2+3]

[Inflammation TGLS = 1-2+3]

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-02

Test Type: INIT/PROMOT

Route: DERMAL,SOLUTION|SKIN APPLICATION

Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Init/prom comparative mouse study (DMBA/TPA/BPO/MNNG)

CAS Number: INIT/PROM

Date Report Requested: 10/16/2014

Time Report Requested: 17:48:59

First Dose M/F: NA / NA

Lab: BAT

ANIMAL ID: 300

TRT#: 19

SEX: Male

DAY ON TEST: 343

DOSE: DMBA 25/ TPA 5

DISP: Moribund Sacrifice

HISTO: 866160

OBSERVATIONS

* Skin

SOA-No Mass

Acanthosis

Mild

SOA-No Mass

Inflammation

Chronic Active, Minimal

[Acanthosis TGLS = 1-2]

[Inflammation TGLS = 1-2]

PRIMARY CAUSE OF DEATH

-

Animal Note: CAUSE OF DEATH: UNDETERMINED.

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-02
Test Type: INIT/PROMOT
Route: DERMAL,SOLUTION|SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Init/prom comparative mouse study (DMBA/TPA/BPO/MNNG)
CAS Number: INIT/PROM

Date Report Requested: 10/16/2014
Time Report Requested: 17:48:59
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 301

TRT#: 21

SEX: Male

DAY ON TEST: 361

DOSE: DMBA 2.5/ BPO 20

DISP: Terminal Sacrifice

HISTO: 866191

OBSERVATIONS

* Skin

SOA-No Mass

Acanthosis

Mild

SOA-No Mass

Inflammation

Chronic Active, Marked

SOA-No Mass

Ulcer

Marked

[Acanthosis TGLS = 1-3]

[Inflammation TGLS = 1-3]

[Ulcer TGLS = 1-3]

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-02

Test Type: INIT/PROMOT

Route: DERMAL,SOLUTION|SKIN APPLICATION

Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Init/prom comparative mouse study (DMBA/TPA/BPO/MNNG)

CAS Number: INIT/PROM

Date Report Requested: 10/16/2014

Time Report Requested: 17:48:59

First Dose M/F: NA / NA

Lab: BAT

ANIMAL ID: 302

TRT#: 21

SEX: Male

DAY ON TEST: 361

DOSE: DMBA 2.5/ BPO 20

DISP: Terminal Sacrifice

HISTO: 866192

OBSERVATIONS

* Skin

SOA-No Mass

Acanthosis

Moderate

SOA-No Mass

Inflammation

Chronic Active, Marked

SOA-No Mass

Ulcer

Marked

[Acanthosis TGLS = 1,2-2+3]

[Inflammation TGLS = 1-3]

[Ulcer TGLS = 1-3]

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-02
Test Type: INIT/PROMOT
Route: DERMAL,SOLUTION|SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Init/prom comparative mouse study (DMBA/TPA/BPO/MNNG)
CAS Number: INIT/PROM

Date Report Requested: 10/16/2014
Time Report Requested: 17:48:59
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 303

TRT#: 21

SEX: Male

DAY ON TEST: 361

DOSE: DMBA 2.5/ BPO 20

DISP: Terminal Sacrifice

HISTO: 866193

OBSERVATIONS

* Skin

Control

Inflammation

Chronic Active, Minimal

SOA-No Mass

Inflammation

Chronic Active, Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-02
Test Type: INIT/PROMOT
Route: DERMAL,SOLUTION|SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Init/prom comparative mouse study (DMBA/TPA/BPO/MNNG)
CAS Number: INIT/PROM

Date Report Requested: 10/16/2014
Time Report Requested: 17:48:59
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 304

TRT#: 21

SEX: Male

DAY ON TEST: 361

DOSE: DMBA 2.5/ BPO 20

DISP: Terminal Sacrifice

HISTO: 866194

OBSERVATIONS

* Skin

SOA-No Mass

Acanthosis

Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-02
Test Type: INIT/PROMOT
Route: DERMAL,SOLUTION|SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Init/prom comparative mouse study (DMBA/TPA/BPO/MNNG)
CAS Number: INIT/PROM

Date Report Requested: 10/16/2014
Time Report Requested: 17:48:59
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 305

TRT#: 21

SEX: Male

DAY ON TEST: 361

DOSE: DMBA 2.5/ BPO 20

DISP: Terminal Sacrifice

HISTO: 866195

OBSERVATIONS

* Skin

Control

Acanthosis

Minimal

SOA-No Mass

Acanthosis

Mild

SOA-No Mass

Inflammation

Chronic Active, Minimal

SOA-Mass

Squamous Cell Papilloma

[Squamous Cell Papilloma TGLS = 1-3]

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-02
Test Type: INIT/PROMOT
Route: DERMAL,SOLUTION|SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Init/prom comparative mouse study (DMBA/TPA/BPO/MNNG)
CAS Number: INIT/PROM

Date Report Requested: 10/16/2014
Time Report Requested: 17:48:59
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 306

TRT#: 21

SEX: Male

DAY ON TEST: 361

DOSE: DMBA 2.5/ BPO 20

DISP: Terminal Sacrifice

HISTO: 866196

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Skin

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-02
Test Type: INIT/PROMOT
Route: DERMAL,SOLUTION|SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Init/prom comparative mouse study (DMBA/TPA/BPO/MNNG)
CAS Number: INIT/PROM

Date Report Requested: 10/16/2014
Time Report Requested: 17:48:59
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 307

TRT#: 21

SEX: Male

DAY ON TEST: 362

DOSE: DMBA 2.5/ BPO 20

DISP: Terminal Sacrifice

HISTO: 866197

OBSERVATIONS

* Skin

SOA-No Mass

Acanthosis

Moderate

SOA-No Mass

Inflammation

Chronic Active, Mild

SOA-No Mass

Ulcer

Marked

[Acanthosis TGLS = 1-2]

[Inflammation TGLS = 1-2]

[Ulcer TGLS = 1-2]

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-02

Test Type: INIT/PROMOT

Route: DERMAL,SOLUTION|SKIN APPLICATION

Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Init/prom comparative mouse study (DMBA/TPA/BPO/MNNG)

CAS Number: INIT/PROM

Date Report Requested: 10/16/2014

Time Report Requested: 17:48:59

First Dose M/F: NA / NA

Lab: BAT

ANIMAL ID: 308

TRT#: 21

SEX: Male

DAY ON TEST: 362

DOSE: DMBA 2.5/ BPO 20

DISP: Terminal Sacrifice

HISTO: 866198

OBSERVATIONS

* Skin

SOA-No Mass

Acanthosis

Mild

SOA-No Mass

Inflammation

Chronic Active, Mild

SOA-No Mass

Ulcer

Marked

[Acanthosis TGLS = 1-2]

[Inflammation TGLS = 1-2]

[Ulcer TGLS = 1-2]

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-02

Test Type: INIT/PROMOT

Route: DERMAL,SOLUTION|SKIN APPLICATION

Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Init/prom comparative mouse study (DMBA/TPA/BPO/MNNG)

CAS Number: INIT/PROM

Date Report Requested: 10/16/2014

Time Report Requested: 17:48:59

First Dose M/F: NA / NA

Lab: BAT

ANIMAL ID: 309

TRT#: 21

SEX: Male

DAY ON TEST: 362

DOSE: DMBA 2.5/ BPO 20

DISP: Terminal Sacrifice

HISTO: 866199

OBSERVATIONS

* Skin

SOA-No Mass

Acanthosis

Minimal

Control

Inflammation

Chronic Active, Minimal

SOA-No Mass

Inflammation

Chronic Active, Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-02

Test Type: INIT/PROMOT

Route: DERMAL,SOLUTION|SKIN APPLICATION

Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Init/prom comparative mouse study (DMBA/TPA/BPO/MNNG)

CAS Number: INIT/PROM

Date Report Requested: 10/16/2014

Time Report Requested: 17:48:59

First Dose M/F: NA / NA

Lab: BAT

ANIMAL ID: 310

TRT#: 21

SEX: Male

DAY ON TEST: 362

DOSE: DMBA 2.5/ BPO 20

DISP: Terminal Sacrifice

HISTO: 866200

OBSERVATIONS

* Skin

Control

Acanthosis

Minimal

SOA-No Mass

Acanthosis

Minimal

Control

Inflammation

Chronic Active, Minimal

SOA-No Mass

Inflammation

Chronic Active, Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-02

Test Type: INIT/PROMOT

Route: DERMAL,SOLUTION|SKIN APPLICATION

Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Init/prom comparative mouse study (DMBA/TPA/BPO/MNNG)

CAS Number: INIT/PROM

Date Report Requested: 10/16/2014

Time Report Requested: 17:48:59

First Dose M/F: NA / NA

Lab: BAT

ANIMAL ID: 311

TRT#: 21

SEX: Male

DAY ON TEST: 362

DOSE: DMBA 2.5/ BPO 20

DISP: Terminal Sacrifice

HISTO: 866201

OBSERVATIONS

* Skin

Control

Acanthosis

Minimal

SOA-No Mass

Acanthosis

Minimal

Control

Inflammation

Chronic Active, Minimal

SOA-No Mass

Inflammation

Chronic Active, Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-02
Test Type: INIT/PROMOT
Route: DERMAL,SOLUTION|SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Init/prom comparative mouse study (DMBA/TPA/BPO/MNNG)
CAS Number: INIT/PROM

Date Report Requested: 10/16/2014
Time Report Requested: 17:48:59
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 312

TRT#: 21

SEX: Male

DAY ON TEST: 362

DOSE: DMBA 2.5/ BPO 20

DISP: Terminal Sacrifice

HISTO: 866202

OBSERVATIONS

* Skin

SOA-No Mass

Acanthosis

Minimal

Acanthosis

Marked

SOA-No Mass

Inflammation

Chronic Active, Minimal

Inflammation

Chronic Active, Moderate

[Acanthosis TGLS = 1-3]

[Acanthosis TGLS = 1-3]

[Inflammation TGLS = 1-3]

[Inflammation TGLS = 1-3]

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-02
Test Type: INIT/PROMOT
Route: DERMAL,SOLUTION|SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Init/prom comparative mouse study (DMBA/TPA/BPO/MNNG)
CAS Number: INIT/PROM

Date Report Requested: 10/16/2014
Time Report Requested: 17:48:59
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 313

TRT#: 21
DOSE: DMBA 2.5/ BPO 20

SEX: Male
DISP: Terminal Sacrifice

DAY ON TEST: 363
HISTO: 866203

OBSERVATIONS

* Skin

Control
SOA-No Mass
SOA-No Mass

Acanthosis
Acanthosis
Inflammation

Minimal
Moderate
Chronic Active, Mild

[Acanthosis TGLS = 1-2]

[Acanthosis TGLS = 1-2]

[Inflammation TGLS = 1-2]

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-02
Test Type: INIT/PROMOT
Route: DERMAL,SOLUTION|SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Init/prom comparative mouse study (DMBA/TPA/BPO/MNNG)
CAS Number: INIT/PROM

Date Report Requested: 10/16/2014
Time Report Requested: 17:48:59
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 314

TRT#: 21

SEX: Male

DAY ON TEST: 363

DOSE: DMBA 2.5/ BPO 20

DISP: Terminal Sacrifice

HISTO: 866204

OBSERVATIONS

* Skin

SOA-No Mass

Acanthosis

Moderate

SOA-No Mass

Inflammation

Chronic Active, Mild

[Acanthosis TGLS = 1-2]

[Inflammation TGLS = 1-2]

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-02
Test Type: INIT/PROMOT
Route: DERMAL,SOLUTION|SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Init/prom comparative mouse study (DMBA/TPA/BPO/MNNG)
CAS Number: INIT/PROM

Date Report Requested: 10/16/2014
Time Report Requested: 17:48:59
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 315

TRT#: 21

SEX: Male

DAY ON TEST: 363

DOSE: DMBA 2.5/ BPO 20

DISP: Terminal Sacrifice

HISTO: 866205

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Skin

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-02
Test Type: INIT/PROMOT
Route: DERMAL,SOLUTION|SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Init/prom comparative mouse study (DMBA/TPA/BPO/MNNG)
CAS Number: INIT/PROM

Date Report Requested: 10/16/2014
Time Report Requested: 17:48:59
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 316

TRT#: 21

SEX: Male

DAY ON TEST: 363

DOSE: DMBA 2.5/ BPO 20

DISP: Terminal Sacrifice

HISTO: 866206

OBSERVATIONS

* Skin

Control

Acanthosis

Minimal

SOA-No Mass

Acanthosis

Mild

SOA-No Mass

Inflammation

Chronic Active, Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-02
Test Type: INIT/PROMOT
Route: DERMAL,SOLUTION|SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Init/prom comparative mouse study (DMBA/TPA/BPO/MNNG)
CAS Number: INIT/PROM

Date Report Requested: 10/16/2014
Time Report Requested: 17:48:59
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 317

TRT#: 21

SEX: Male

DAY ON TEST: 363

DOSE: DMBA 2.5/ BPO 20

DISP: Terminal Sacrifice

HISTO: 866207

OBSERVATIONS

* Skin

SOA-No Mass

Acanthosis

Minimal

SOA-No Mass

Inflammation

Chronic Active, Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-02
Test Type: INIT/PROMOT
Route: DERMAL,SOLUTION|SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Init/prom comparative mouse study (DMBA/TPA/BPO/MNNG)
CAS Number: INIT/PROM

Date Report Requested: 10/16/2014
Time Report Requested: 17:48:59
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 318

TRT#: 21
DOSE: DMBA 2.5/ BPO 20

SEX: Male
DISP: Terminal Sacrifice

DAY ON TEST: 364
HISTO: 866208

OBSERVATIONS

* Skin

SOA-No Mass
SOA-No Mass

Acanthosis
Inflammation

Moderate
Chronic Active, Moderate

[Acanthosis TGLS = 1-2]

[Inflammation TGLS = 1-2]

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-02

Test Type: INIT/PROMOT

Route: DERMAL,SOLUTION|SKIN APPLICATION

Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Init/prom comparative mouse study (DMBA/TPA/BPO/MNNG)

CAS Number: INIT/PROM

Date Report Requested: 10/16/2014

Time Report Requested: 17:48:59

First Dose M/F: NA / NA

Lab: BAT

ANIMAL ID: 319

TRT#: 21

SEX: Male

DAY ON TEST: 364

DOSE: DMBA 2.5/ BPO 20

DISP: Terminal Sacrifice

HISTO: 866209

OBSERVATIONS

* Skin

SOA-No Mass

Acanthosis

Moderate

Control

Inflammation

Chronic Active, Minimal

SOA-No Mass

Inflammation

Chronic Active, Marked

SOA-No Mass

Ulcer

Marked

[Acanthosis TGLS = 1-2]

[Inflammation TGLS = 1-2]

[Inflammation TGLS = 1-2]

[Ulcer TGLS = 1-2]

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-02
Test Type: INIT/PROMOT
Route: DERMAL,SOLUTION|SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Init/prom comparative mouse study (DMBA/TPA/BPO/MNNG)
CAS Number: INIT/PROM

Date Report Requested: 10/16/2014
Time Report Requested: 17:48:59
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 320

TRT#: 21

SEX: Male

DAY ON TEST: 364

DOSE: DMBA 2.5/ BPO 20

DISP: Terminal Sacrifice

HISTO: 866210

OBSERVATIONS

* Skin

SOA-No Mass

Acanthosis

Minimal

SOA-No Mass

Inflammation

Chronic Active, Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-02
Test Type: INIT/PROMOT
Route: DERMAL,SOLUTION|SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Init/prom comparative mouse study (DMBA/TPA/BPO/MNNG)
CAS Number: INIT/PROM

Date Report Requested: 10/16/2014
Time Report Requested: 17:48:59
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 321

TRT#: 21

SEX: Male

DAY ON TEST: 364

DOSE: DMBA 2.5/ BPO 20

DISP: Terminal Sacrifice

HISTO: 866211

OBSERVATIONS

* Skin

SOA-Mass

Squamous Cell Papilloma

[Squamous Cell Papilloma TGLS = 1-3]

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-02
Test Type: INIT/PROMOT
Route: DERMAL,SOLUTION|SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Init/prom comparative mouse study (DMBA/TPA/BPO/MNNG)
CAS Number: INIT/PROM

Date Report Requested: 10/16/2014
Time Report Requested: 17:48:59
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 322

TRT#: 21

SEX: Male

DAY ON TEST: 364

DOSE: DMBA 2.5/ BPO 20

DISP: Terminal Sacrifice

HISTO: 866212

OBSERVATIONS

* Skin

SOA-No Mass

Acanthosis

Minimal

SOA-No Mass

Inflammation

Chronic Active, Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-02

Test Type: INIT/PROMOT

Route: DERMAL,SOLUTION|SKIN APPLICATION

Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Init/prom comparative mouse study (DMBA/TPA/BPO/MNNG)

CAS Number: INIT/PROM

Date Report Requested: 10/16/2014

Time Report Requested: 17:48:59

First Dose M/F: NA / NA

Lab: BAT

ANIMAL ID: 323

TRT#: 21

SEX: Male

DAY ON TEST: 365

DOSE: DMBA 2.5/ BPO 20

DISP: Terminal Sacrifice

HISTO: 866213

OBSERVATIONS

* Skin

SOA-No Mass

Acanthosis

Moderate

SOA-No Mass

Inflammation

Chronic Active, Mild

Note: MODERATE ACANTHOSIS HISTOPATHOLOGICALLY.

Note: TGL#1:SKIN NODULE, NOTED AT NECROPSY, IS FOCUS OF

[Acanthosis TGLS = 1-3]

[Inflammation TGLS = 1-3]

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-02

Test Type: INIT/PROMOT

Route: DERMAL,SOLUTION|SKIN APPLICATION

Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Init/prom comparative mouse study (DMBA/TPA/BPO/MNNG)

CAS Number: INIT/PROM

Date Report Requested: 10/16/2014

Time Report Requested: 17:48:59

First Dose M/F: NA / NA

Lab: BAT

ANIMAL ID: 324

TRT#: 21

SEX: Male

DAY ON TEST: 325

DOSE: DMBA 2.5/ BPO 20

DISP: Natural Death

HISTO: 866214

OBSERVATIONS

* Skin

Control

Acanthosis

Mild

SOA-No Mass

Acanthosis

Mild

Hair Follicle, SOA-No Mass

Cyst

Control

Inflammation

Chronic Active, Minimal

SOA-No Mass

Inflammation

Chronic Active, Marked

SOA-No Mass

Ulcer

Multiple, Marked

[Acanthosis TGLS = 1-2]

[Acanthosis TGLS = 1-2]

[Inflammation TGLS = 1-2]

[Inflammation TGLS = 1-2]

[Ulcer TGLS = 1-2]

PRIMARY CAUSE OF DEATH

-

Animal Note: CAUSE OF DEATH: SKIN LESION.

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-02
Test Type: INIT/PROMOT
Route: DERMAL,SOLUTION|SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Init/prom comparative mouse study (DMBA/TPA/BPO/MNNG)
CAS Number: INIT/PROM

Date Report Requested: 10/16/2014
Time Report Requested: 17:48:59
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 325

TRT#: 21

SEX: Male

DAY ON TEST: 365

DOSE: DMBA 2.5/ BPO 20

DISP: Terminal Sacrifice

HISTO: 866215

OBSERVATIONS

* Skin

SOA-No Mass

Acanthosis

Minimal

SOA-No Mass

Inflammation

Chronic Active, Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-02
Test Type: INIT/PROMOT
Route: DERMAL,SOLUTION|SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Init/prom comparative mouse study (DMBA/TPA/BPO/MNNG)
CAS Number: INIT/PROM

Date Report Requested: 10/16/2014
Time Report Requested: 17:48:59
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 326

TRT#: 21

SEX: Male

DAY ON TEST: 365

DOSE: DMBA 2.5/ BPO 20

DISP: Terminal Sacrifice

HISTO: 866216

OBSERVATIONS

* Skin

SOA-No Mass

Acanthosis

Minimal

SOA-No Mass

Inflammation

Chronic Active, Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-02
Test Type: INIT/PROMOT
Route: DERMAL,SOLUTION|SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Init/prom comparative mouse study (DMBA/TPA/BPO/MNNG)
CAS Number: INIT/PROM

Date Report Requested: 10/16/2014
Time Report Requested: 17:48:59
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 327

TRT#: 21

SEX: Male

DAY ON TEST: 274

DOSE: DMBA 2.5/ BPO 20

DISP: Moribund Sacrifice

HISTO: 866217

OBSERVATIONS

* Skin

Acanthosis

Moderate

Inflammation

Chronic Active, Marked

Ulcer

Multiple, Marked

[Acanthosis TGLS = 1-3]

[Inflammation TGLS = 1-3]

[Ulcer TGLS = 1-3]

PRIMARY CAUSE OF DEATH

-

Animal Note: CAUSE OF DEATH: SKIN LESION.

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-02

Test Type: INIT/PROMOT

Route: DERMAL,SOLUTION|SKIN APPLICATION

Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Init/prom comparative mouse study (DMBA/TPA/BPO/MNNG)

CAS Number: INIT/PROM

Date Report Requested: 10/16/2014

Time Report Requested: 17:48:59

First Dose M/F: NA / NA

Lab: BAT

ANIMAL ID: 328

TRT#: 21

SEX: Male

DAY ON TEST: 322

DOSE: DMBA 2.5/ BPO 20

DISP: Moribund Sacrifice

HISTO: 866218

OBSERVATIONS

* Skin

Control

Acanthosis

Minimal

SOA-No Mass

Acanthosis

Moderate

Control

Inflammation

Chronic Active, Minimal

SOA-No Mass

Inflammation

Chronic Active, Marked

SOA-No Mass

Ulcer

Multiple, Marked

Ulcer

Multiple, Marked

[Acanthosis TGLS = 3-2,1,2-3+4]

[Acanthosis TGLS = 3-2,1,2-3+4]

[Acanthosis TGLS = 3-2,1,2-3+4]

[Inflammation TGLS = 3-2,1,2-3+4]

[Inflammation TGLS = 3-2,1,2-3+4]

[Inflammation TGLS = 3-2,1,2-3+4]

[Ulcer TGLS = 3-2,1,2-3+4]

[Ulcer TGLS = 3-2,1,2-3+4]

PRIMARY CAUSE OF DEATH

-

Animal Note: CAUSE OF DEATH: SKIN LESIONS.

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-02

Test Type: INIT/PROMOT

Route: DERMAL,SOLUTION|SKIN APPLICATION

Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Init/prom comparative mouse study (DMBA/TPA/BPO/MNNG)

CAS Number: INIT/PROM

Date Report Requested: 10/16/2014

Time Report Requested: 17:48:59

First Dose M/F: NA / NA

Lab: BAT

ANIMAL ID: 329

TRT#: 21

SEX: Male

DAY ON TEST: 365

DOSE: DMBA 2.5/ BPO 20

DISP: Terminal Sacrifice

HISTO: 866219

OBSERVATIONS

* Skin

SOA-No Mass

Acanthosis

Minimal

SOA-No Mass

Inflammation

Chronic Active, Minimal

SOA-Mass

Squamous Cell Papilloma

Multiple

[Squamous Cell Papilloma TGLS = 1,2-3+4]

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-02
Test Type: INIT/PROMOT
Route: DERMAL,SOLUTION|SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Init/prom comparative mouse study (DMBA/TPA/BPO/MNNG)
CAS Number: INIT/PROM

Date Report Requested: 10/16/2014
Time Report Requested: 17:48:59
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 330

TRT#: 21

SEX: Male

DAY ON TEST: 365

DOSE: DMBA 2.5/ BPO 20

DISP: Terminal Sacrifice

HISTO: 866220

OBSERVATIONS

* Skin

SOA-No Mass

Acanthosis

Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-02
Test Type: INIT/PROMOT
Route: DERMAL,SOLUTION|SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Init/prom comparative mouse study (DMBA/TPA/BPO/MNNG)
CAS Number: INIT/PROM

Date Report Requested: 10/16/2014
Time Report Requested: 17:48:59
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 331

TRT#: 23
DOSE: DMBA 25/ BPO 20

SEX: Male
DISP: Terminal Sacrifice

DAY ON TEST: 361
HISTO: 866251

OBSERVATIONS

* Skin

SOA-No Mass
Control
SOA-No Mass

Acanthosis
Inflammation
Inflammation

Mild
Chronic Active, Minimal
Chronic Active, Mild

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-02

Test Type: INIT/PROMOT

Route: DERMAL,SOLUTION|SKIN APPLICATION

Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Init/prom comparative mouse study (DMBA/TPA/BPO/MNNG)

CAS Number: INIT/PROM

Date Report Requested: 10/16/2014

Time Report Requested: 17:48:59

First Dose M/F: NA / NA

Lab: BAT

ANIMAL ID: 332

TRT#: 23

SEX: Male

DAY ON TEST: 361

DOSE: DMBA 25/ BPO 20

DISP: Terminal Sacrifice

HISTO: 866252

OBSERVATIONS

* Skin

SOA-No Mass

Acanthosis

Moderate

SOA-No Mass

Inflammation

Chronic Active, Moderate

SOA-Mass

Squamous Cell Papilloma

SOA-No Mass

Ulcer

Marked

[Acanthosis TGLS = 2-4]

[Inflammation TGLS = 2-4]

[Squamous Cell Papilloma TGLS = 1-3]

[Ulcer TGLS = 2-4]

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-02
Test Type: INIT/PROMOT
Route: DERMAL,SOLUTION|SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Init/prom comparative mouse study (DMBA/TPA/BPO/MNNG)
CAS Number: INIT/PROM

Date Report Requested: 10/16/2014
Time Report Requested: 17:48:59
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 333

TRT#: 23

SEX: Male

DAY ON TEST: 361

DOSE: DMBA 25/ BPO 20

DISP: Terminal Sacrifice

HISTO: 866253

OBSERVATIONS

* Skin

SOA-No Mass

Acanthosis

Minimal

SOA-No Mass

Inflammation

Chronic Active, Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-02

Test Type: INIT/PROMOT

Route: DERMAL,SOLUTION|SKIN APPLICATION

Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Init/prom comparative mouse study (DMBA/TPA/BPO/MNNG)

CAS Number: INIT/PROM

Date Report Requested: 10/16/2014

Time Report Requested: 17:48:59

First Dose M/F: NA / NA

Lab: BAT

ANIMAL ID: 334

TRT#: 23

SEX: Male

DAY ON TEST: 361

DOSE: DMBA 25/ BPO 20

DISP: Terminal Sacrifice

HISTO: 866254

OBSERVATIONS

* Skin

Control

Acanthosis

Minimal

SOA-No Mass

Acanthosis

Mild

Control

Inflammation

Chronic Active, Minimal

SOA-No Mass

Inflammation

Chronic Active, Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-02

Test Type: INIT/PROMOT

Route: DERMAL,SOLUTION|SKIN APPLICATION

Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Init/prom comparative mouse study (DMBA/TPA/BPO/MNNG)

CAS Number: INIT/PROM

Date Report Requested: 10/16/2014

Time Report Requested: 17:48:59

First Dose M/F: NA / NA

Lab: BAT

ANIMAL ID: 335

TRT#: 23

SEX: Male

DAY ON TEST: 362

DOSE: DMBA 25/ BPO 20

DISP: Terminal Sacrifice

HISTO: 866255

OBSERVATIONS

* Skin

SOA-No Mass

Acanthosis

Moderate

SOA-No Mass

Inflammation

Chronic Active, Marked

SOA-No Mass

Ulcer

Multiple, Marked

[Acanthosis TGLS = 1,2-2+3]

[Inflammation TGLS = 1,2-2+3]

[Ulcer TGLS = 1,2-2+3]

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-02

Test Type: INIT/PROMOT

Route: DERMAL,SOLUTION|SKIN APPLICATION

Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Init/prom comparative mouse study (DMBA/TPA/BPO/MNNG)

CAS Number: INIT/PROM

Date Report Requested: 10/16/2014

Time Report Requested: 17:48:59

First Dose M/F: NA / NA

Lab: BAT

ANIMAL ID: 336

TRT#: 23

SEX: Male

DAY ON TEST: 362

DOSE: DMBA 25/ BPO 20

DISP: Terminal Sacrifice

HISTO: 866256

OBSERVATIONS

* Skin

Control

Acanthosis

Minimal

SOA-No Mass

Acanthosis

Minimal

SOA-No Mass

Inflammation

Chronic Active, Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-02

Test Type: INIT/PROMOT

Route: DERMAL,SOLUTION|SKIN APPLICATION

Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Init/prom comparative mouse study (DMBA/TPA/BPO/MNNG)

CAS Number: INIT/PROM

Date Report Requested: 10/16/2014

Time Report Requested: 17:48:59

First Dose M/F: NA / NA

Lab: BAT

ANIMAL ID: 337

TRT#: 23

SEX: Male

DAY ON TEST: 362

DOSE: DMBA 25/ BPO 20

DISP: Terminal Sacrifice

HISTO: 866257

OBSERVATIONS

* Skin

Control

Acanthosis

Minimal

SOA-No Mass

Acanthosis

Mild

Control

Inflammation

Chronic Active, Minimal

SOA-No Mass

Inflammation

Chronic Active, Mild

Squamous Cell Papilloma

[Squamous Cell Papilloma TGLS = 1-3]

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-02

Test Type: INIT/PROMOT

Route: DERMAL,SOLUTION|SKIN APPLICATION

Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Init/prom comparative mouse study (DMBA/TPA/BPO/MNNG)

CAS Number: INIT/PROM

Date Report Requested: 10/16/2014

Time Report Requested: 17:48:59

First Dose M/F: NA / NA

Lab: BAT

ANIMAL ID: 338

TRT#: 23

SEX: Male

DAY ON TEST: 322

DOSE: DMBA 25/ BPO 20

DISP: Moribund Sacrifice

HISTO: 866258

OBSERVATIONS

* Skin

Control	Acanthosis	Minimal
SOA-No Mass	Acanthosis	Mild
	Acanthosis	Moderate
Control	Inflammation	Chronic Active, Minimal
SOA-No Mass	Inflammation	Chronic Active, Moderate
	Inflammation	Chronic Active, Marked
SOA-No Mass	Ulcer	Marked
	Ulcer	Multiple, Marked

[Acanthosis TGLS = 1,2-2+4,3-3]

[Acanthosis TGLS = 1,2-2+4,3-3]

[Acanthosis TGLS = 1,2-2+4,3-3]

[Inflammation TGLS = 1,2-2+4,3-3]

[Inflammation TGLS = 1,2-2+4,3-3]

[Inflammation TGLS = 1,2-2+4,3-3]

[Ulcer TGLS = 1,2-2+4,3-3]

[Ulcer TGLS = 1,2-2+4,3-3]

PRIMARY CAUSE OF DEATH

-

Animal Note: CAUSE OF DEATH: SKIN LESIONS.

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-02

Test Type: INIT/PROMOT

Route: DERMAL,SOLUTION|SKIN APPLICATION

Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Init/prom comparative mouse study (DMBA/TPA/BPO/MNNG)

CAS Number: INIT/PROM

Date Report Requested: 10/16/2014

Time Report Requested: 17:48:59

First Dose M/F: NA / NA

Lab: BAT

ANIMAL ID: 339

TRT#: 23

SEX: Male

DAY ON TEST: 362

DOSE: DMBA 25/ BPO 20

DISP: Terminal Sacrifice

HISTO: 866259

OBSERVATIONS

* Skin

Control

Acanthosis

Minimal

SOA-No Mass

Acanthosis

Minimal

Control

Inflammation

Chronic Active, Minimal

SOA-No Mass

Inflammation

Chronic Active, Minimal

SOA-Mass

Squamous Cell Papilloma

[Squamous Cell Papilloma TGLS = 1-3]

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-02

Test Type: INIT/PROMOT

Route: DERMAL,SOLUTION|SKIN APPLICATION

Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Init/prom comparative mouse study (DMBA/TPA/BPO/MNNG)

CAS Number: INIT/PROM

Date Report Requested: 10/16/2014

Time Report Requested: 17:48:59

First Dose M/F: NA / NA

Lab: BAT

ANIMAL ID: 340

TRT#: 23

SEX: Male

DAY ON TEST: 362

DOSE: DMBA 25/ BPO 20

DISP: Terminal Sacrifice

HISTO: 866260

OBSERVATIONS

* Skin

Control

Acanthosis

Minimal

SOA-No Mass

Acanthosis

Moderate

Control, Subcut Tiss

Lymphoma Malignant Lymphocytic

SOA-Mass, Subcut Tiss

Lymphoma Malignant Lymphocytic

[Acanthosis TGLS = 1-2]

[Acanthosis TGLS = 1-2]

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-02
Test Type: INIT/PROMOT
Route: DERMAL,SOLUTION|SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Init/prom comparative mouse study (DMBA/TPA/BPO/MNNG)
CAS Number: INIT/PROM

Date Report Requested: 10/16/2014
Time Report Requested: 17:48:59
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 341

TRT#: 23
DOSE: DMBA 25/ BPO 20

SEX: Male
DISP: Terminal Sacrifice

DAY ON TEST: 363
HISTO: 866261

OBSERVATIONS

* Skin

Control
SOA-No Mass
Control
SOA-No Mass

Acanthosis
Acanthosis
Inflammation
Inflammation

Minimal
Minimal
Chronic Active, Minimal
Chronic Active, Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-02

Test Type: INIT/PROMOT

Route: DERMAL,SOLUTION|SKIN APPLICATION

Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Init/prom comparative mouse study (DMBA/TPA/BPO/MNNG)

CAS Number: INIT/PROM

Date Report Requested: 10/16/2014

Time Report Requested: 17:48:59

First Dose M/F: NA / NA

Lab: BAT

ANIMAL ID: 342

TRT#: 23

SEX: Male

DAY ON TEST: 166

DOSE: DMBA 25/ BPO 20

DISP: Moribund Sacrifice

HISTO: 866262

OBSERVATIONS

* Skin

SOA-No Mass

Acanthosis

Moderate

Acanthosis

Moderate

Hair Follicle

Cyst

SOA-No Mass

Inflammation

Chronic Active, Moderate

Inflammation

Chronic Active, Marked

Ulcer

Multiple, Marked

[Acanthosis TGLS = 5,6-3+4,3,4-2+5]

[Acanthosis TGLS = 5,6-3+4,3,4-2+5]

[Cyst TGLS = 6-3]

[Inflammation TGLS = 3,4-2+5,5,6-3+4]

[Inflammation TGLS = 3,4-2+5,5,6-3+4]

[Ulcer TGLS = 5,6-3+4]

PRIMARY CAUSE OF DEATH

-

Animal Note: CAUSE OF DEATH: SKIN LESIONS.

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-02
Test Type: INIT/PROMOT
Route: DERMAL,SOLUTION|SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Init/prom comparative mouse study (DMBA/TPA/BPO/MNNG)
CAS Number: INIT/PROM

Date Report Requested: 10/16/2014
Time Report Requested: 17:48:59
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 343

TRT#: 23
DOSE: DMBA 25/ BPO 20

SEX: Male
DISP: Moribund Sacrifice

DAY ON TEST: 222
HISTO: 866263

OBSERVATIONS

* Skin

SOA-No Mass
SOA-No Mass

Acanthosis
Inflammation

Minimal
Chronic Active, Minimal

PRIMARY CAUSE OF DEATH

-

Animal Note: CAUSE OF DEATH: POSSIBLE URINARY BLADDER INFLAMMATION.

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-02

Test Type: INIT/PROMOT

Route: DERMAL,SOLUTION|SKIN APPLICATION

Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Init/prom comparative mouse study (DMBA/TPA/BPO/MNNG)

CAS Number: INIT/PROM

Date Report Requested: 10/16/2014

Time Report Requested: 17:48:59

First Dose M/F: NA / NA

Lab: BAT

ANIMAL ID: 344

TRT#: 23

SEX: Male

DAY ON TEST: 363

DOSE: DMBA 25/ BPO 20

DISP: Terminal Sacrifice

HISTO: 866264

OBSERVATIONS

* Skin

SOA-No Mass

Acanthosis

Minimal

SOA-No Mass

Inflammation

Chronic Active, Minimal

SOA-Mass

Squamous Cell Papilloma

[Squamous Cell Papilloma TGLS = 1-3]

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-02

Test Type: INIT/PROMOT

Route: DERMAL,SOLUTION|SKIN APPLICATION

Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Init/prom comparative mouse study (DMBA/TPA/BPO/MNNG)

CAS Number: INIT/PROM

Date Report Requested: 10/16/2014

Time Report Requested: 17:48:59

First Dose M/F: NA / NA

Lab: BAT

ANIMAL ID: 345

TRT#: 23

SEX: Male

DAY ON TEST: 363

DOSE: DMBA 25/ BPO 20

DISP: Terminal Sacrifice

HISTO: 866265

OBSERVATIONS

* Skin

SOA-No Mass

Acanthosis

Minimal

SOA-No Mass

Inflammation

Chronic Active, Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-02

Test Type: INIT/PROMOT

Route: DERMAL,SOLUTION|SKIN APPLICATION

Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Init/prom comparative mouse study (DMBA/TPA/BPO/MNNG)

CAS Number: INIT/PROM

Date Report Requested: 10/16/2014

Time Report Requested: 17:48:59

First Dose M/F: NA / NA

Lab: BAT

ANIMAL ID: 346

TRT#: 23

SEX: Male

DAY ON TEST: 363

DOSE: DMBA 25/ BPO 20

DISP: Terminal Sacrifice

HISTO: 866266

OBSERVATIONS

* Skin

SOA-No Mass

Acanthosis

Moderate

SOA-No Mass

Inflammation

Chronic Active, Moderate

SOA-No Mass

Ulcer

Multiple, Marked

[Acanthosis TGLS = 1-2]

[Inflammation TGLS = 1-2]

[Ulcer TGLS = 1-2]

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-02
Test Type: INIT/PROMOT
Route: DERMAL,SOLUTION|SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Init/prom comparative mouse study (DMBA/TPA/BPO/MNNG)
CAS Number: INIT/PROM

Date Report Requested: 10/16/2014
Time Report Requested: 17:48:59
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 347

TRT#: 23

SEX: Male

DAY ON TEST: 363

DOSE: DMBA 25/ BPO 20

DISP: Terminal Sacrifice

HISTO: 866267

OBSERVATIONS

* Skin

SOA-No Mass

Acanthosis

Moderate

Acanthosis

Moderate

SOA-No Mass

Inflammation

Chronic Active, Marked

Inflammation

Chronic Active, Marked

SOA-No Mass

Ulcer

Multiple, Marked

Ulcer

Marked

[Acanthosis TGLS = 2-3,1-2]

[Acanthosis TGLS = 2-3,1-2]

[Inflammation TGLS = 1-2,2-3]

[Inflammation TGLS = 1-2,2-3]

[Ulcer TGLS = 1-2,2-3]

[Ulcer TGLS = 1-2,2-3]

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-02
Test Type: INIT/PROMOT
Route: DERMAL,SOLUTION|SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Init/prom comparative mouse study (DMBA/TPA/BPO/MNNG)
CAS Number: INIT/PROM

Date Report Requested: 10/16/2014
Time Report Requested: 17:48:59
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 348

TRT#: 23

SEX: Male

DAY ON TEST: 364

DOSE: DMBA 25/ BPO 20

DISP: Terminal Sacrifice

HISTO: 866268

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Skin

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-02

Test Type: INIT/PROMOT

Route: DERMAL,SOLUTION|SKIN APPLICATION

Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Init/prom comparative mouse study (DMBA/TPA/BPO/MNNG)

CAS Number: INIT/PROM

Date Report Requested: 10/16/2014

Time Report Requested: 17:48:59

First Dose M/F: NA / NA

Lab: BAT

ANIMAL ID: 349

TRT#: 23

SEX: Male

DAY ON TEST: 364

DOSE: DMBA 25/ BPO 20

DISP: Terminal Sacrifice

HISTO: 866269

OBSERVATIONS

* Skin

SOA-No Mass

Acanthosis

Mild

SOA-No Mass

Inflammation

Chronic Active, Minimal

SOA-Mass

Squamous Cell Papilloma

Multiple

[Squamous Cell Papilloma TGLS = 1,2-3+4]

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-02

Test Type: INIT/PROMOT

Route: DERMAL,SOLUTION|SKIN APPLICATION

Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Init/prom comparative mouse study (DMBA/TPA/BPO/MNNG)

CAS Number: INIT/PROM

Date Report Requested: 10/16/2014

Time Report Requested: 17:48:59

First Dose M/F: NA / NA

Lab: BAT

ANIMAL ID: 350

TRT#: 23

SEX: Male

DAY ON TEST: 364

DOSE: DMBA 25/ BPO 20

DISP: Terminal Sacrifice

HISTO: 866270

OBSERVATIONS

* Skin

SOA-No Mass

Acanthosis

Minimal

SOA-No Mass

Inflammation

Chronic Active, Minimal

SOA-Mass

Squamous Cell Papilloma

[Squamous Cell Papilloma TGLS = 1-3]

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-02
Test Type: INIT/PROMOT
Route: DERMAL,SOLUTION|SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Init/prom comparative mouse study (DMBA/TPA/BPO/MNNG)
CAS Number: INIT/PROM

Date Report Requested: 10/16/2014
Time Report Requested: 17:48:59
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 351

TRT#: 23

SEX: Male

DAY ON TEST: 364

DOSE: DMBA 25/ BPO 20

DISP: Terminal Sacrifice

HISTO: 866271

OBSERVATIONS

* Skin

SOA-No Mass

Acanthosis

Minimal

SOA-No Mass

Inflammation

Chronic Active, Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-02

Test Type: INIT/PROMOT

Route: DERMAL,SOLUTION|SKIN APPLICATION

Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Init/prom comparative mouse study (DMBA/TPA/BPO/MNNG)

CAS Number: INIT/PROM

Date Report Requested: 10/16/2014

Time Report Requested: 17:48:59

First Dose M/F: NA / NA

Lab: BAT

ANIMAL ID: 352

TRT#: 23

SEX: Male

DAY ON TEST: 364

DOSE: DMBA 25/ BPO 20

DISP: Terminal Sacrifice

HISTO: 866272

OBSERVATIONS

* Skin

SOA-No Mass

Acanthosis

Mild

SOA-No Mass

Inflammation

Chronic Active, Mild

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-02

Test Type: INIT/PROMOT

Route: DERMAL,SOLUTION|SKIN APPLICATION

Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Init/prom comparative mouse study (DMBA/TPA/BPO/MNNG)

CAS Number: INIT/PROM

Date Report Requested: 10/16/2014

Time Report Requested: 17:48:59

First Dose M/F: NA / NA

Lab: BAT

ANIMAL ID: 353

TRT#: 23

SEX: Male

DAY ON TEST: 235

DOSE: DMBA 25/ BPO 20

DISP: Moribund Sacrifice

HISTO: 866273

OBSERVATIONS

* Skin

SOA-No Mass

Acanthosis

Mild

Acanthosis

Marked

SOA-No Mass

Inflammation

Chronic Active, Mild

Inflammation

Chronic Active, Marked

Ulcer

Multiple, Marked

[Acanthosis TGLS = 7-3,6-2]

[Acanthosis TGLS = 7-3,6-2]

[Inflammation TGLS = 7-3,6-2]

[Inflammation TGLS = 7-3,6-2]

[Ulcer TGLS = 7-3]

PRIMARY CAUSE OF DEATH

-

Animal Note: CAUSE OF DEATH: SKIN LESIONS.

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-02
Test Type: INIT/PROMOT
Route: DERMAL,SOLUTION|SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Init/prom comparative mouse study (DMBA/TPA/BPO/MNNG)
CAS Number: INIT/PROM

Date Report Requested: 10/16/2014
Time Report Requested: 17:48:59
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 354

TRT#: 23

SEX: Male

DAY ON TEST: 365

DOSE: DMBA 25/ BPO 20

DISP: Terminal Sacrifice

HISTO: 866274

OBSERVATIONS

* Skin

SOA-No Mass

Acanthosis

Minimal

Control

Inflammation

Chronic Active, Minimal

SOA-No Mass

Inflammation

Chronic Active, Minimal

SOA-Mass

Squamous Cell Papilloma

[Squamous Cell Papilloma TGLS = 1-3]

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-02

Test Type: INIT/PROMOT

Route: DERMAL,SOLUTION|SKIN APPLICATION

Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Init/prom comparative mouse study (DMBA/TPA/BPO/MNNG)

CAS Number: INIT/PROM

Date Report Requested: 10/16/2014

Time Report Requested: 17:48:59

First Dose M/F: NA / NA

Lab: BAT

ANIMAL ID: 355

TRT#: 23

SEX: Male

DAY ON TEST: 365

DOSE: DMBA 25/ BPO 20

DISP: Terminal Sacrifice

HISTO: 866275

OBSERVATIONS

* Skin

SOA-No Mass

Acanthosis

Mild

SOA-No Mass

Inflammation

Chronic Active, Mild

[Acanthosis TGLS = 1-3]

[Inflammation TGLS = 1-3]

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-02
Test Type: INIT/PROMOT
Route: DERMAL,SOLUTION|SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Init/prom comparative mouse study (DMBA/TPA/BPO/MNNG)
CAS Number: INIT/PROM

Date Report Requested: 10/16/2014
Time Report Requested: 17:48:59
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 356

TRT#: 23

SEX: Male

DAY ON TEST: 313

DOSE: DMBA 25/ BPO 20

DISP: Moribund Sacrifice

HISTO: 866276

OBSERVATIONS

* Skin

SOA-No Mass

Acanthosis

Mild

Acanthosis

Moderate

Control

Inflammation

Chronic Active, Minimal

SOA-No Mass

Inflammation

Chronic Active, Mild

Inflammation

Chronic Active, Marked

Ulcer

Multiple, Marked

[Acanthosis TGLS = 1,2,3,4-3,5,6-4+5]

[Acanthosis TGLS = 1,2,3,4-3,5,6-4+5]

[Inflammation TGLS = 1,2,3,4-3,5,6-4+5]

[Inflammation TGLS = 1,2,3,4-3,5,6-4+5]

[Inflammation TGLS = 1,2,3,4-3,5,6-4+5]

[Ulcer TGLS = 5,6-4+5]

PRIMARY CAUSE OF DEATH

-

Animal Note: CAUSE OF DEATH: SKIN LESIONS.

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-02
Test Type: INIT/PROMOT
Route: DERMAL,SOLUTION|SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Init/prom comparative mouse study (DMBA/TPA/BPO/MNNG)
CAS Number: INIT/PROM

Date Report Requested: 10/16/2014
Time Report Requested: 17:48:59
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 357

TRT#: 23

SEX: Male

DAY ON TEST: 203

DOSE: DMBA 25/ BPO 20

DISP: Moribund Sacrifice

HISTO: 866277

OBSERVATIONS

* Skin

SOA-No Mass

Acanthosis

Minimal

SOA-No Mass

Inflammation

Chronic Active, Minimal

SOA-Mass

Sarcoma

[Sarcoma TGLS = 1-3]

PRIMARY CAUSE OF DEATH

-

Animal Note: CAUSE OF DEATH: SKIN MASS.

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-02
Test Type: INIT/PROMOT
Route: DERMAL,SOLUTION|SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Init/prom comparative mouse study (DMBA/TPA/BPO/MNNG)
CAS Number: INIT/PROM

Date Report Requested: 10/16/2014
Time Report Requested: 17:48:59
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 358

TRT#: 23
DOSE: DMBA 25/ BPO 20

SEX: Male
DISP: Terminal Sacrifice

DAY ON TEST: 365
HISTO: 866278

OBSERVATIONS

* Skin

Control
SOA-No Mass
SOA-No Mass
SOA-Mass

Acanthosis
Acanthosis
Inflammation
Squamous Cell Papilloma

Minimal
Mild
Chronic Active, Minimal

[Squamous Cell Papilloma TGLS = 1-3]

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-02
Test Type: INIT/PROMOT
Route: DERMAL,SOLUTION|SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Init/prom comparative mouse study (DMBA/TPA/BPO/MNNG)
CAS Number: INIT/PROM

Date Report Requested: 10/16/2014
Time Report Requested: 17:48:59
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 359

TRT#: 23

SEX: Male

DAY ON TEST: 365

DOSE: DMBA 25/ BPO 20

DISP: Terminal Sacrifice

HISTO: 866279

OBSERVATIONS

* Skin

Control

Acanthosis

Minimal

SOA-No Mass

Acanthosis

Moderate

SOA-No Mass

Acanthosis

Moderate

Inflammation

Chronic Active, Marked

Inflammation

Chronic Active, Marked

SOA-No Mass

Ulcer

Multiple, Marked

Ulcer

Multiple, Marked

[Acanthosis TGLS = 1,2,4-2+3+4,3-5]

[Acanthosis TGLS = 1,2,4-2+3+4,3-5]

[Acanthosis TGLS = 1,2,4-2+3+4,3-5]

[Inflammation TGLS = 1,2-3+4,3-5]

[Inflammation TGLS = 1,2-3+4,3-5]

[Ulcer TGLS = 1,2-3+4,3-5]

[Ulcer TGLS = 1,2-3+4,3-5]

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-02
Test Type: INIT/PROMOT
Route: DERMAL,SOLUTION|SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Init/prom comparative mouse study (DMBA/TPA/BPO/MNNG)
CAS Number: INIT/PROM

Date Report Requested: 10/16/2014
Time Report Requested: 17:48:59
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 360

TRT#: 23

SEX: Male

DAY ON TEST: 365

DOSE: DMBA 25/ BPO 20

DISP: Terminal Sacrifice

HISTO: 866280

OBSERVATIONS

* Skin

SOA-No Mass

Acanthosis

Moderate

Acanthosis

Moderate

SOA-No Mass

Inflammation

Chronic Active, Marked

Inflammation

Chronic Active, Marked

SOA-No Mass

Ulcer

Multiple, Marked

Ulcer

Marked

[Acanthosis TGLS = 1-3,2-2]

[Acanthosis TGLS = 1-3,2-2]

[Inflammation TGLS = 2-2,1-3]

[Inflammation TGLS = 2-2,1-3]

[Ulcer TGLS = 2-2,1-3]

[Ulcer TGLS = 2-2,1-3]

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-02
Test Type: INIT/PROMOT
Route: DERMAL,SOLUTION|SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Init/prom comparative mouse study (DMBA/TPA/BPO/MNNG)
CAS Number: INIT/PROM

Date Report Requested: 10/16/2014
Time Report Requested: 17:48:59
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 361

TRT#: 2

SEX: Female

DAY ON TEST: 361

DOSE: VEHICLE CONTROL

DISP: Terminal Sacrifice

HISTO: 865621

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Skin

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-02
Test Type: INIT/PROMOT
Route: DERMAL,SOLUTION|SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Init/prom comparative mouse study (DMBA/TPA/BPO/MNNG)
CAS Number: INIT/PROM

Date Report Requested: 10/16/2014
Time Report Requested: 17:48:59
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 362

TRT#: 2

SEX: Female

DAY ON TEST: 361

DOSE: VEHICLE CONTROL

DISP: Terminal Sacrifice

HISTO: 865622

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Skin

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-02
Test Type: INIT/PROMOT
Route: DERMAL,SOLUTION|SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Init/prom comparative mouse study (DMBA/TPA/BPO/MNNG)
CAS Number: INIT/PROM

Date Report Requested: 10/16/2014
Time Report Requested: 17:48:59
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 363

TRT#: 2

SEX: Female

DAY ON TEST: 361

DOSE: VEHICLE CONTROL

DISP: Terminal Sacrifice

HISTO: 865623

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Skin

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-02
Test Type: INIT/PROMOT
Route: DERMAL,SOLUTION|SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Init/prom comparative mouse study (DMBA/TPA/BPO/MNNG)
CAS Number: INIT/PROM

Date Report Requested: 10/16/2014
Time Report Requested: 17:48:59
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 364

TRT#: 2

SEX: Female

DAY ON TEST: 361

DOSE: VEHICLE CONTROL

DISP: Terminal Sacrifice

HISTO: 865624

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Skin

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 051117-02
Test Type: INIT/PROMOT
Route: DERMAL,SOLUTION|SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Init/prom comparative mouse study (DMBA/TPA/BPO/MNNG)
CAS Number: INIT/PROM

Date Report Requested: 10/16/2014
Time Report Requested: 17:48:59
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 365

TRT#: 2

SEX: Female

DAY ON TEST: 361

DOSE: VEHICLE CONTROL

DISP: Terminal Sacrifice

HISTO: 865625

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Skin

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-02
Test Type: INIT/PROMOT
Route: DERMAL,SOLUTION|SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Init/prom comparative mouse study (DMBA/TPA/BPO/MNNG)
CAS Number: INIT/PROM

Date Report Requested: 10/16/2014
Time Report Requested: 17:48:59
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 366

TRT#: 2

SEX: Female

DAY ON TEST: 361

DOSE: VEHICLE CONTROL

DISP: Terminal Sacrifice

HISTO: 865626

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Skin

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-02
Test Type: INIT/PROMOT
Route: DERMAL,SOLUTION|SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Init/prom comparative mouse study (DMBA/TPA/BPO/MNNG)
CAS Number: INIT/PROM

Date Report Requested: 10/16/2014
Time Report Requested: 17:48:59
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 367

TRT#: 2

SEX: Female

DAY ON TEST: 362

DOSE: VEHICLE CONTROL

DISP: Terminal Sacrifice

HISTO: 865627

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Skin

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-02
Test Type: INIT/PROMOT
Route: DERMAL,SOLUTION|SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Init/prom comparative mouse study (DMBA/TPA/BPO/MNNG)
CAS Number: INIT/PROM

Date Report Requested: 10/16/2014
Time Report Requested: 17:48:59
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 368

TRT#: 2

SEX: Female

DAY ON TEST: 362

DOSE: VEHICLE CONTROL

DISP: Terminal Sacrifice

HISTO: 865628

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Skin

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 051117-02

Test Type: INIT/PROMOT

Route: DERMAL,SOLUTION|SKIN APPLICATION

Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Init/prom comparative mouse study (DMBA/TPA/BPO/MNNG)

CAS Number: INIT/PROM

Date Report Requested: 10/16/2014

Time Report Requested: 17:48:59

First Dose M/F: NA / NA

Lab: BAT

ANIMAL ID: 369

TRT#: 2

SEX: Female

DAY ON TEST: 362

DOSE: VEHICLE CONTROL

DISP: Terminal Sacrifice

HISTO: 865629

OBSERVATIONS

* Skin

SOA-No Mass

Acanthosis

Minimal

Control

Inflammation

Chronic Active, Minimal

SOA-No Mass

Inflammation

Chronic Active, Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 051117-02
Test Type: INIT/PROMOT
Route: DERMAL,SOLUTION|SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Init/prom comparative mouse study (DMBA/TPA/BPO/MNNG)
CAS Number: INIT/PROM

Date Report Requested: 10/16/2014
Time Report Requested: 17:48:59
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 370

TRT#: 2

SEX: Female

DAY ON TEST: 362

DOSE: VEHICLE CONTROL

DISP: Terminal Sacrifice

HISTO: 865630

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Skin

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 051117-02
Test Type: INIT/PROMOT
Route: DERMAL,SOLUTION|SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Init/prom comparative mouse study (DMBA/TPA/BPO/MNNG)
CAS Number: INIT/PROM

Date Report Requested: 10/16/2014
Time Report Requested: 17:48:59
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 371

TRT#: 2

SEX: Female

DAY ON TEST: 362

DOSE: VEHICLE CONTROL

DISP: Terminal Sacrifice

HISTO: 865631

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Skin

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-02
Test Type: INIT/PROMOT
Route: DERMAL,SOLUTION|SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Init/prom comparative mouse study (DMBA/TPA/BPO/MNNG)
CAS Number: INIT/PROM

Date Report Requested: 10/16/2014
Time Report Requested: 17:48:59
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 372

TRT#: 2

SEX: Female

DAY ON TEST: 362

DOSE: VEHICLE CONTROL

DISP: Terminal Sacrifice

HISTO: 865632

OBSERVATIONS

* Skin

Control

Inflammation

Chronic Active, Minimal

SOA-No Mass

Inflammation

Chronic Active, Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-02
Test Type: INIT/PROMOT
Route: DERMAL,SOLUTION|SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Init/prom comparative mouse study (DMBA/TPA/BPO/MNNG)
CAS Number: INIT/PROM

Date Report Requested: 10/16/2014
Time Report Requested: 17:48:59
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 373

TRT#: 2

SEX: Female

DAY ON TEST: 363

DOSE: VEHICLE CONTROL

DISP: Terminal Sacrifice

HISTO: 865633

OBSERVATIONS

* Skin

SOA-No Mass

Inflammation

Chronic Active, Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-02
Test Type: INIT/PROMOT
Route: DERMAL,SOLUTION|SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Init/prom comparative mouse study (DMBA/TPA/BPO/MNNG)
CAS Number: INIT/PROM

Date Report Requested: 10/16/2014
Time Report Requested: 17:48:59
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 374

TRT#: 2

SEX: Female

DAY ON TEST: 363

DOSE: VEHICLE CONTROL

DISP: Terminal Sacrifice

HISTO: 865634

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Skin

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-02
Test Type: INIT/PROMOT
Route: DERMAL,SOLUTION|SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Init/prom comparative mouse study (DMBA/TPA/BPO/MNNG)
CAS Number: INIT/PROM

Date Report Requested: 10/16/2014
Time Report Requested: 17:48:59
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 375

TRT#: 2

SEX: Female

DAY ON TEST: 363

DOSE: VEHICLE CONTROL

DISP: Terminal Sacrifice

HISTO: 865635

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Skin

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-02
Test Type: INIT/PROMOT
Route: DERMAL,SOLUTION|SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Init/prom comparative mouse study (DMBA/TPA/BPO/MNNG)
CAS Number: INIT/PROM

Date Report Requested: 10/16/2014
Time Report Requested: 17:48:59
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 376

TRT#: 2

SEX: Female

DAY ON TEST: 363

DOSE: VEHICLE CONTROL

DISP: Terminal Sacrifice

HISTO: 865636

OBSERVATIONS

* Skin

Control

Inflammation

Chronic Active, Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 051117-02
Test Type: INIT/PROMOT
Route: DERMAL,SOLUTION|SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Init/prom comparative mouse study (DMBA/TPA/BPO/MNNG)
CAS Number: INIT/PROM

Date Report Requested: 10/16/2014
Time Report Requested: 17:48:59
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 377

TRT#: 2

SEX: Female

DAY ON TEST: 363

DOSE: VEHICLE CONTROL

DISP: Terminal Sacrifice

HISTO: 865637

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Skin

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-02
Test Type: INIT/PROMOT
Route: DERMAL,SOLUTION|SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Init/prom comparative mouse study (DMBA/TPA/BPO/MNNG)
CAS Number: INIT/PROM

Date Report Requested: 10/16/2014
Time Report Requested: 17:48:59
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 378

TRT#: 2

SEX: Female

DAY ON TEST: 363

DOSE: VEHICLE CONTROL

DISP: Terminal Sacrifice

HISTO: 865638

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Skin

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-02

Test Type: INIT/PROMOT

Route: DERMAL,SOLUTION|SKIN APPLICATION

Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Init/prom comparative mouse study (DMBA/TPA/BPO/MNNG)

CAS Number: INIT/PROM

Date Report Requested: 10/16/2014

Time Report Requested: 17:48:59

First Dose M/F: NA / NA

Lab: BAT

ANIMAL ID: 379

TRT#: 2

SEX: Female

DAY ON TEST: 362

DOSE: VEHICLE CONTROL

DISP: Moribund Sacrifice

HISTO: 865639

OBSERVATIONS

* Skin

SOA-No Mass

Acanthosis

Minimal

Acanthosis

Moderate

SOA-No Mass

Inflammation

Chronic Active, Minimal

Inflammation

Chronic Active, Marked

Ulcer

Marked

[Acanthosis TGLS = 1-3]

[Acanthosis TGLS = 1-3]

[Inflammation TGLS = 1-3]

[Inflammation TGLS = 1-3]

[Ulcer TGLS = 1-3]

PRIMARY CAUSE OF DEATH

-

Animal Note: CAUSE OF DEATH: SKIN LESION.

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-02
Test Type: INIT/PROMOT
Route: DERMAL,SOLUTION|SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Init/prom comparative mouse study (DMBA/TPA/BPO/MNNG)
CAS Number: INIT/PROM

Date Report Requested: 10/16/2014
Time Report Requested: 17:48:59
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 380

TRT#: 2

SEX: Female

DAY ON TEST: 237

DOSE: VEHICLE CONTROL

DISP: Natural Death

HISTO: 865640

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Skin

PRIMARY CAUSE OF DEATH -

Animal Note: CAUSE OF DEATH: UNDETERMINED.

* PROTOCOL REQUIRED TISSUE

Experiment Number: 051117-02
Test Type: INIT/PROMOT
Route: DERMAL,SOLUTION|SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Init/prom comparative mouse study (DMBA/TPA/BPO/MNNG)
CAS Number: INIT/PROM

Date Report Requested: 10/16/2014
Time Report Requested: 17:48:59
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 381

TRT#: 2

SEX: Female

DAY ON TEST: 364

DOSE: VEHICLE CONTROL

DISP: Terminal Sacrifice

HISTO: 865641

OBSERVATIONS

* Skin

SOA-No Mass

Acanthosis

Minimal

SOA-No Mass

Inflammation

Chronic Active, Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-02
Test Type: INIT/PROMOT
Route: DERMAL,SOLUTION|SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Init/prom comparative mouse study (DMBA/TPA/BPO/MNNG)
CAS Number: INIT/PROM

Date Report Requested: 10/16/2014
Time Report Requested: 17:48:59
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 382

TRT#: 2

SEX: Female

DAY ON TEST: 364

DOSE: VEHICLE CONTROL

DISP: Terminal Sacrifice

HISTO: 865642

OBSERVATIONS

* Skin

SOA-No Mass

Inflammation

Chronic Active, Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-02
Test Type: INIT/PROMOT
Route: DERMAL,SOLUTION|SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Init/prom comparative mouse study (DMBA/TPA/BPO/MNNG)
CAS Number: INIT/PROM

Date Report Requested: 10/16/2014
Time Report Requested: 17:48:59
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 383

TRT#: 2

SEX: Female

DAY ON TEST: 364

DOSE: VEHICLE CONTROL

DISP: Terminal Sacrifice

HISTO: 865643

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Skin

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-02

Test Type: INIT/PROMOT

Route: DERMAL,SOLUTION|SKIN APPLICATION

Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Init/prom comparative mouse study (DMBA/TPA/BPO/MNNG)

CAS Number: INIT/PROM

Date Report Requested: 10/16/2014

Time Report Requested: 17:48:59

First Dose M/F: NA / NA

Lab: BAT

ANIMAL ID: 384

TRT#: 2

SEX: Female

DAY ON TEST: 364

DOSE: VEHICLE CONTROL

DISP: Terminal Sacrifice

HISTO: 865644

OBSERVATIONS

* Skin

SOA-No Mass

Acanthosis

Mild

SOA-No Mass

Inflammation

Chronic Active, Moderate

SOA-No Mass

Ulcer

Marked

[Acanthosis TGLS = 1,2-3+4]

[Inflammation TGLS = 1,2-3+4]

[Ulcer TGLS = 1-3]

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 051117-02
Test Type: INIT/PROMOT
Route: DERMAL,SOLUTION|SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Init/prom comparative mouse study (DMBA/TPA/BPO/MNNG)
CAS Number: INIT/PROM

Date Report Requested: 10/16/2014
Time Report Requested: 17:48:59
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 385

TRT#: 2

SEX: Female

DAY ON TEST: 365

DOSE: VEHICLE CONTROL

DISP: Terminal Sacrifice

HISTO: 865645

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Skin

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-02
Test Type: INIT/PROMOT
Route: DERMAL,SOLUTION|SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Init/prom comparative mouse study (DMBA/TPA/BPO/MNNG)
CAS Number: INIT/PROM

Date Report Requested: 10/16/2014
Time Report Requested: 17:48:59
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 386

TRT#: 2

SEX: Female

DAY ON TEST: 365

DOSE: VEHICLE CONTROL

DISP: Terminal Sacrifice

HISTO: 865646

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Skin

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-02
Test Type: INIT/PROMOT
Route: DERMAL,SOLUTION|SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Init/prom comparative mouse study (DMBA/TPA/BPO/MNNG)
CAS Number: INIT/PROM

Date Report Requested: 10/16/2014
Time Report Requested: 17:48:59
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 387

TRT#: 2

SEX: Female

DAY ON TEST: 365

DOSE: VEHICLE CONTROL

DISP: Terminal Sacrifice

HISTO: 865647

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Skin

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-02

Test Type: INIT/PROMOT

Route: DERMAL,SOLUTION|SKIN APPLICATION

Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Init/prom comparative mouse study (DMBA/TPA/BPO/MNNG)

CAS Number: INIT/PROM

Date Report Requested: 10/16/2014

Time Report Requested: 17:48:59

First Dose M/F: NA / NA

Lab: BAT

ANIMAL ID: 388

TRT#: 2

SEX: Female

DAY ON TEST: 296

DOSE: VEHICLE CONTROL

DISP: Moribund Sacrifice

HISTO: 865648

OBSERVATIONS

* Skin

SOA-No Mass

Acanthosis

Moderate

Acanthosis

Moderate

SOA-No Mass

Inflammation

Chronic Active, Moderate

Inflammation

Chronic Active, Marked

Metaplasia

Osseous, Moderate

SOA-No Mass

Ulcer

Multiple, Marked

Ulcer

Marked

[Acanthosis TGLS = 1-3,2-4]

[Acanthosis TGLS = 1-3,2-4]

[Inflammation TGLS = 1-3,2-4]

[Inflammation TGLS = 1-3,2-4]

[Metaplasia TGLS = 1-3]

[Ulcer TGLS = 1-3,2-4]

[Ulcer TGLS = 1-3,2-4]

PRIMARY CAUSE OF DEATH

-

Animal Note: CAUSE OF DEATH: SKIN LESIONS.

* PROTOCOL REQUIRED TISSUE

Experiment Number: 051117-02
Test Type: INIT/PROMOT
Route: DERMAL,SOLUTION|SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Init/prom comparative mouse study (DMBA/TPA/BPO/MNNG)
CAS Number: INIT/PROM

Date Report Requested: 10/16/2014
Time Report Requested: 17:48:59
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 389

TRT#: 2

SEX: Female

DAY ON TEST: 365

DOSE: VEHICLE CONTROL

DISP: Terminal Sacrifice

HISTO: 865649

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Skin

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-02
Test Type: INIT/PROMOT
Route: DERMAL,SOLUTION|SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Init/prom comparative mouse study (DMBA/TPA/BPO/MNNG)
CAS Number: INIT/PROM

Date Report Requested: 10/16/2014
Time Report Requested: 17:48:59
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 390

TRT#: 2

SEX: Female

DAY ON TEST: 365

DOSE: VEHICLE CONTROL

DISP: Terminal Sacrifice

HISTO: 865650

OBSERVATIONS

* Skin

SOA-No Mass

Inflammation

Chronic Active, Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-02
Test Type: INIT/PROMOT
Route: DERMAL,SOLUTION|SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Init/prom comparative mouse study (DMBA/TPA/BPO/MNNG)
CAS Number: INIT/PROM

Date Report Requested: 10/16/2014
Time Report Requested: 17:48:59
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 391

TRT#: 4

SEX: Female

DAY ON TEST: 361

DOSE: DMBA0.25/ACETONE

DISP: Terminal Sacrifice

HISTO: 865681

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Skin

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-02
Test Type: INIT/PROMOT
Route: DERMAL,SOLUTION|SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Init/prom comparative mouse study (DMBA/TPA/BPO/MNNG)
CAS Number: INIT/PROM

Date Report Requested: 10/16/2014
Time Report Requested: 17:48:59
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 392

TRT#: 4

SEX: Female

DAY ON TEST: 361

DOSE: DMBA0.25/ACETONE

DISP: Terminal Sacrifice

HISTO: 865682

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Skin

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-02
Test Type: INIT/PROMOT
Route: DERMAL,SOLUTION|SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Init/prom comparative mouse study (DMBA/TPA/BPO/MNNG)
CAS Number: INIT/PROM

Date Report Requested: 10/16/2014
Time Report Requested: 17:48:59
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 393

TRT#: 4

SEX: Female

DAY ON TEST: 361

DOSE: DMBA0.25/ACETONE

DISP: Terminal Sacrifice

HISTO: 865683

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Skin

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-02
Test Type: INIT/PROMOT
Route: DERMAL,SOLUTION|SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Init/prom comparative mouse study (DMBA/TPA/BPO/MNNG)
CAS Number: INIT/PROM

Date Report Requested: 10/16/2014
Time Report Requested: 17:48:59
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 394

TRT#: 4

SEX: Female

DAY ON TEST: 361

DOSE: DMBA0.25/ACETONE

DISP: Terminal Sacrifice

HISTO: 865684

OBSERVATIONS

* Skin

Control

Inflammation

Chronic Active, Minimal

SOA-No Mass

Inflammation

Chronic Active, Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-02
Test Type: INIT/PROMOT
Route: DERMAL,SOLUTION|SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Init/prom comparative mouse study (DMBA/TPA/BPO/MNNG)
CAS Number: INIT/PROM

Date Report Requested: 10/16/2014
Time Report Requested: 17:48:59
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 395

TRT#: 4

SEX: Female

DAY ON TEST: 361

DOSE: DMBA0.25/ACETONE

DISP: Terminal Sacrifice

HISTO: 865685

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Skin

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-02
Test Type: INIT/PROMOT
Route: DERMAL,SOLUTION|SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Init/prom comparative mouse study (DMBA/TPA/BPO/MNNG)
CAS Number: INIT/PROM

Date Report Requested: 10/16/2014
Time Report Requested: 17:48:59
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 396

TRT#: 4

SEX: Female

DAY ON TEST: 362

DOSE: DMBA0.25/ACETONE

DISP: Terminal Sacrifice

HISTO: 865686

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Skin

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-02
Test Type: INIT/PROMOT
Route: DERMAL,SOLUTION|SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Init/prom comparative mouse study (DMBA/TPA/BPO/MNNG)
CAS Number: INIT/PROM

Date Report Requested: 10/16/2014
Time Report Requested: 17:48:59
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 397

TRT#: 4

SEX: Female

DAY ON TEST: 362

DOSE: DMBA0.25/ACETONE

DISP: Terminal Sacrifice

HISTO: 865687

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Skin

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-02
Test Type: INIT/PROMOT
Route: DERMAL,SOLUTION|SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Init/prom comparative mouse study (DMBA/TPA/BPO/MNNG)
CAS Number: INIT/PROM

Date Report Requested: 10/16/2014
Time Report Requested: 17:48:59
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 398

TRT#: 4

SEX: Female

DAY ON TEST: 362

DOSE: DMBA0.25/ACETONE

DISP: Terminal Sacrifice

HISTO: 865688

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Skin

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-02
Test Type: INIT/PROMOT
Route: DERMAL,SOLUTION|SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Init/prom comparative mouse study (DMBA/TPA/BPO/MNNG)
CAS Number: INIT/PROM

Date Report Requested: 10/16/2014
Time Report Requested: 17:48:59
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 399

TRT#: 4

SEX: Female

DAY ON TEST: 362

DOSE: DMBA0.25/ACETONE

DISP: Terminal Sacrifice

HISTO: 865689

OBSERVATIONS

* Skin

SOA-No Mass

Inflammation

Chronic Active, Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-02
Test Type: INIT/PROMOT
Route: DERMAL,SOLUTION|SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Init/prom comparative mouse study (DMBA/TPA/BPO/MNNG)
CAS Number: INIT/PROM

Date Report Requested: 10/16/2014
Time Report Requested: 17:48:59
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 400

TRT#: 4

SEX: Female

DAY ON TEST: 362

DOSE: DMBA0.25/ACETONE

DISP: Terminal Sacrifice

HISTO: 865690

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Skin

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-02
Test Type: INIT/PROMOT
Route: DERMAL,SOLUTION|SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Init/prom comparative mouse study (DMBA/TPA/BPO/MNNG)
CAS Number: INIT/PROM

Date Report Requested: 10/16/2014
Time Report Requested: 17:48:59
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 401

TRT#: 4
DOSE: DMBA0.25/ACETONE

SEX: Female
DISP: Terminal Sacrifice

DAY ON TEST: 362
HISTO: 865691

OBSERVATIONS

* Skin

Control
SOA-No Mass

Inflammation
Inflammation

Chronic Active, Minimal
Chronic Active, Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-02
Test Type: INIT/PROMOT
Route: DERMAL,SOLUTION|SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Init/prom comparative mouse study (DMBA/TPA/BPO/MNNG)
CAS Number: INIT/PROM

Date Report Requested: 10/16/2014
Time Report Requested: 17:48:59
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 402

TRT#: 4

SEX: Female

DAY ON TEST: 363

DOSE: DMBA0.25/ACETONE

DISP: Terminal Sacrifice

HISTO: 865692

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Skin

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-02
Test Type: INIT/PROMOT
Route: DERMAL,SOLUTION|SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Init/prom comparative mouse study (DMBA/TPA/BPO/MNNG)
CAS Number: INIT/PROM

Date Report Requested: 10/16/2014
Time Report Requested: 17:48:59
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 403

TRT#: 4

SEX: Female

DAY ON TEST: 363

DOSE: DMBA0.25/ACETONE

DISP: Terminal Sacrifice

HISTO: 865693

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Skin

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-02
Test Type: INIT/PROMOT
Route: DERMAL,SOLUTION|SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Init/prom comparative mouse study (DMBA/TPA/BPO/MNNG)
CAS Number: INIT/PROM

Date Report Requested: 10/16/2014
Time Report Requested: 17:48:59
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 404

TRT#: 4

SEX: Female

DAY ON TEST: 363

DOSE: DMBA0.25/ACETONE

DISP: Terminal Sacrifice

HISTO: 865694

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Skin

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-02
Test Type: INIT/PROMOT
Route: DERMAL,SOLUTION|SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Init/prom comparative mouse study (DMBA/TPA/BPO/MNNG)
CAS Number: INIT/PROM

Date Report Requested: 10/16/2014
Time Report Requested: 17:48:59
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 405

TRT#: 4

SEX: Female

DAY ON TEST: 363

DOSE: DMBA0.25/ACETONE

DISP: Terminal Sacrifice

HISTO: 865695

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Skin

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-02
Test Type: INIT/PROMOT
Route: DERMAL,SOLUTION|SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Init/prom comparative mouse study (DMBA/TPA/BPO/MNNG)
CAS Number: INIT/PROM

Date Report Requested: 10/16/2014
Time Report Requested: 17:48:59
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 406

TRT#: 4

SEX: Female

DAY ON TEST: 363

DOSE: DMBA0.25/ACETONE

DISP: Terminal Sacrifice

HISTO: 865696

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Skin

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-02
Test Type: INIT/PROMOT
Route: DERMAL,SOLUTION|SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Init/prom comparative mouse study (DMBA/TPA/BPO/MNNG)
CAS Number: INIT/PROM

Date Report Requested: 10/16/2014
Time Report Requested: 17:48:59
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 407

TRT#: 4

SEX: Female

DAY ON TEST: 363

DOSE: DMBA0.25/ACETONE

DISP: Terminal Sacrifice

HISTO: 865697

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Skin

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-02
Test Type: INIT/PROMOT
Route: DERMAL,SOLUTION|SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Init/prom comparative mouse study (DMBA/TPA/BPO/MNNG)
CAS Number: INIT/PROM

Date Report Requested: 10/16/2014
Time Report Requested: 17:48:59
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 408

TRT#: 4

SEX: Female

DAY ON TEST: 364

DOSE: DMBA0.25/ACETONE

DISP: Terminal Sacrifice

HISTO: 865698

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Skin

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-02
Test Type: INIT/PROMOT
Route: DERMAL,SOLUTION|SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Init/prom comparative mouse study (DMBA/TPA/BPO/MNNG)
CAS Number: INIT/PROM

Date Report Requested: 10/16/2014
Time Report Requested: 17:48:59
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 409

TRT#: 4

SEX: Female

DAY ON TEST: 364

DOSE: DMBA0.25/ACETONE

DISP: Terminal Sacrifice

HISTO: 865699

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Skin

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-02
Test Type: INIT/PROMOT
Route: DERMAL,SOLUTION|SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Init/prom comparative mouse study (DMBA/TPA/BPO/MNNG)
CAS Number: INIT/PROM

Date Report Requested: 10/16/2014
Time Report Requested: 17:48:59
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 410

TRT#: 4

SEX: Female

DAY ON TEST: 200

DOSE: DMBA0.25/ACETONE

DISP: Natural Death

HISTO: 865700

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Skin

PRIMARY CAUSE OF DEATH

-

Animal Note: CAUSE OF DEATH: UNDETERMINED.

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-02
Test Type: INIT/PROMOT
Route: DERMAL,SOLUTION|SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Init/prom comparative mouse study (DMBA/TPA/BPO/MNNG)
CAS Number: INIT/PROM

Date Report Requested: 10/16/2014
Time Report Requested: 17:48:59
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 411

TRT#: 4

SEX: Female

DAY ON TEST: 364

DOSE: DMBA0.25/ACETONE

DISP: Terminal Sacrifice

HISTO: 865701

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Skin

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-02
Test Type: INIT/PROMOT
Route: DERMAL,SOLUTION|SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Init/prom comparative mouse study (DMBA/TPA/BPO/MNNG)
CAS Number: INIT/PROM

Date Report Requested: 10/16/2014
Time Report Requested: 17:48:59
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 412

TRT#: 4

SEX: Female

DAY ON TEST: 364

DOSE: DMBA0.25/ACETONE

DISP: Terminal Sacrifice

HISTO: 865702

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Skin

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-02
Test Type: INIT/PROMOT
Route: DERMAL,SOLUTION|SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Init/prom comparative mouse study (DMBA/TPA/BPO/MNNG)
CAS Number: INIT/PROM

Date Report Requested: 10/16/2014
Time Report Requested: 17:48:59
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 413

TRT#: 4

SEX: Female

DAY ON TEST: 364

DOSE: DMBA0.25/ACETONE

DISP: Terminal Sacrifice

HISTO: 865703

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Skin

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-02
Test Type: INIT/PROMOT
Route: DERMAL,SOLUTION|SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Init/prom comparative mouse study (DMBA/TPA/BPO/MNNG)
CAS Number: INIT/PROM

Date Report Requested: 10/16/2014
Time Report Requested: 17:48:59
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 414

TRT#: 4

SEX: Female

DAY ON TEST: 364

DOSE: DMBA0.25/ACETONE

DISP: Terminal Sacrifice

HISTO: 865704

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Skin

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-02
Test Type: INIT/PROMOT
Route: DERMAL,SOLUTION|SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Init/prom comparative mouse study (DMBA/TPA/BPO/MNNG)
CAS Number: INIT/PROM

Date Report Requested: 10/16/2014
Time Report Requested: 17:48:59
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 415

TRT#: 4

SEX: Female

DAY ON TEST: 365

DOSE: DMBA0.25/ACETONE

DISP: Terminal Sacrifice

HISTO: 865705

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Skin

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-02
Test Type: INIT/PROMOT
Route: DERMAL,SOLUTION|SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Init/prom comparative mouse study (DMBA/TPA/BPO/MNNG)
CAS Number: INIT/PROM

Date Report Requested: 10/16/2014
Time Report Requested: 17:48:59
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 416

TRT#: 4

SEX: Female

DAY ON TEST: 365

DOSE: DMBA0.25/ACETONE

DISP: Terminal Sacrifice

HISTO: 865706

OBSERVATIONS

* Skin

SOA-No Mass

Acanthosis

Mild

SOA-No Mass

Inflammation

Chronic Active, Mild

[Acanthosis TGLS = 1-2+3]

[Inflammation TGLS = 1-2+3]

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-02
Test Type: INIT/PROMOT
Route: DERMAL,SOLUTION|SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Init/prom comparative mouse study (DMBA/TPA/BPO/MNNG)
CAS Number: INIT/PROM

Date Report Requested: 10/16/2014
Time Report Requested: 17:48:59
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 417

TRT#: 4

SEX: Female

DAY ON TEST: 365

DOSE: DMBA0.25/ACETONE

DISP: Terminal Sacrifice

HISTO: 865707

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Skin

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-02
Test Type: INIT/PROMOT
Route: DERMAL,SOLUTION|SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Init/prom comparative mouse study (DMBA/TPA/BPO/MNNG)
CAS Number: INIT/PROM

Date Report Requested: 10/16/2014
Time Report Requested: 17:48:59
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 418

TRT#: 4

SEX: Female

DAY ON TEST: 365

DOSE: DMBA0.25/ACETONE

DISP: Terminal Sacrifice

HISTO: 865708

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Skin

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-02
Test Type: INIT/PROMOT
Route: DERMAL,SOLUTION|SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Init/prom comparative mouse study (DMBA/TPA/BPO/MNNG)
CAS Number: INIT/PROM

Date Report Requested: 10/16/2014
Time Report Requested: 17:48:59
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 419

TRT#: 4

SEX: Female

DAY ON TEST: 365

DOSE: DMBA0.25/ACETONE

DISP: Terminal Sacrifice

HISTO: 865709

OBSERVATIONS

* Skin

Control

Inflammation

Chronic Active, Minimal

SOA-No Mass

Inflammation

Chronic Active, Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-02
Test Type: INIT/PROMOT
Route: DERMAL,SOLUTION|SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Init/prom comparative mouse study (DMBA/TPA/BPO/MNNG)
CAS Number: INIT/PROM

Date Report Requested: 10/16/2014
Time Report Requested: 17:48:59
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 420

TRT#: 4

SEX: Female

DAY ON TEST: 365

DOSE: DMBA0.25/ACETONE

DISP: Terminal Sacrifice

HISTO: 865710

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Skin

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-02
Test Type: INIT/PROMOT
Route: DERMAL,SOLUTION|SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Init/prom comparative mouse study (DMBA/TPA/BPO/MNNG)
CAS Number: INIT/PROM

Date Report Requested: 10/16/2014
Time Report Requested: 17:48:59
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 421

TRT#: 6

SEX: Female

DAY ON TEST: 361

DOSE: DMBA 2.5/ACETONE

DISP: Terminal Sacrifice

HISTO: 865741

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Skin

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-02
Test Type: INIT/PROMOT
Route: DERMAL,SOLUTION|SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Init/prom comparative mouse study (DMBA/TPA/BPO/MNNG)
CAS Number: INIT/PROM

Date Report Requested: 10/16/2014
Time Report Requested: 17:48:59
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 422

TRT#: 6

SEX: Female

DAY ON TEST: 361

DOSE: DMBA 2.5/ACETONE

DISP: Terminal Sacrifice

HISTO: 865742

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Skin

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-02
Test Type: INIT/PROMOT
Route: DERMAL,SOLUTION|SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Init/prom comparative mouse study (DMBA/TPA/BPO/MNNG)
CAS Number: INIT/PROM

Date Report Requested: 10/16/2014
Time Report Requested: 17:48:59
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 423

TRT#: 6

SEX: Female

DAY ON TEST: 361

DOSE: DMBA 2.5/ACETONE

DISP: Terminal Sacrifice

HISTO: 865743

OBSERVATIONS

Skin

Control

Inflammation

Chronic Active, Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-02
Test Type: INIT/PROMOT
Route: DERMAL,SOLUTION|SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Init/prom comparative mouse study (DMBA/TPA/BPO/MNNG)
CAS Number: INIT/PROM

Date Report Requested: 10/16/2014
Time Report Requested: 17:48:59
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 424

TRT#: 6

SEX: Female

DAY ON TEST: 361

DOSE: DMBA 2.5/ACETONE

DISP: Terminal Sacrifice

HISTO: 865744

OBSERVATIONS

Skin

SOA-No Mass

Inflammation

Chronic Active, Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-02
Test Type: INIT/PROMOT
Route: DERMAL,SOLUTION|SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Init/prom comparative mouse study (DMBA/TPA/BPO/MNNG)
CAS Number: INIT/PROM

Date Report Requested: 10/16/2014
Time Report Requested: 17:48:59
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 425

TRT#: 6

SEX: Female

DAY ON TEST: 361

DOSE: DMBA 2.5/ACETONE

DISP: Terminal Sacrifice

HISTO: 865745

OBSERVATIONS

Skin

Control

Inflammation

Chronic Active, Minimal

SOA-No Mass

Inflammation

Chronic Active, Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-02
Test Type: INIT/PROMOT
Route: DERMAL,SOLUTION|SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Init/prom comparative mouse study (DMBA/TPA/BPO/MNNG)
CAS Number: INIT/PROM

Date Report Requested: 10/16/2014
Time Report Requested: 17:48:59
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 426

TRT#: 6

SEX: Female

DAY ON TEST: 361

DOSE: DMBA 2.5/ACETONE

DISP: Terminal Sacrifice

HISTO: 865746

OBSERVATIONS

Skin

Control

Inflammation

Chronic Active, Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-02
Test Type: INIT/PROMOT
Route: DERMAL,SOLUTION|SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Init/prom comparative mouse study (DMBA/TPA/BPO/MNNG)
CAS Number: INIT/PROM

Date Report Requested: 10/16/2014
Time Report Requested: 17:48:59
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 427

TRT#: 6

SEX: Female

DAY ON TEST: 362

DOSE: DMBA 2.5/ACETONE

DISP: Terminal Sacrifice

HISTO: 865747

OBSERVATIONS

Skin

Control
SOA-No Mass

Inflammation
Inflammation

Chronic Active, Minimal
Chronic Active, Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-02
Test Type: INIT/PROMOT
Route: DERMAL,SOLUTION|SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Init/prom comparative mouse study (DMBA/TPA/BPO/MNNG)
CAS Number: INIT/PROM

Date Report Requested: 10/16/2014
Time Report Requested: 17:48:59
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 428

TRT#: 6

SEX: Female

DAY ON TEST: 362

DOSE: DMBA 2.5/ACETONE

DISP: Terminal Sacrifice

HISTO: 865748

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Skin

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-02
Test Type: INIT/PROMOT
Route: DERMAL,SOLUTION|SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Init/prom comparative mouse study (DMBA/TPA/BPO/MNNG)
CAS Number: INIT/PROM

Date Report Requested: 10/16/2014
Time Report Requested: 17:48:59
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 429

TRT#: 6

SEX: Female

DAY ON TEST: 362

DOSE: DMBA 2.5/ACETONE

DISP: Terminal Sacrifice

HISTO: 865749

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Skin

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-02
Test Type: INIT/PROMOT
Route: DERMAL,SOLUTION|SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Init/prom comparative mouse study (DMBA/TPA/BPO/MNNG)
CAS Number: INIT/PROM

Date Report Requested: 10/16/2014
Time Report Requested: 17:48:59
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 430

TRT#: 6

SEX: Female

DAY ON TEST: 362

DOSE: DMBA 2.5/ACETONE

DISP: Terminal Sacrifice

HISTO: 865750

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Skin

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-02
Test Type: INIT/PROMOT
Route: DERMAL,SOLUTION|SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Init/prom comparative mouse study (DMBA/TPA/BPO/MNNG)
CAS Number: INIT/PROM

Date Report Requested: 10/16/2014
Time Report Requested: 17:48:59
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 431

TRT#: 6

SEX: Female

DAY ON TEST: 362

DOSE: DMBA 2.5/ACETONE

DISP: Terminal Sacrifice

HISTO: 865751

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Skin

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-02
Test Type: INIT/PROMOT
Route: DERMAL,SOLUTION|SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Init/prom comparative mouse study (DMBA/TPA/BPO/MNNG)
CAS Number: INIT/PROM

Date Report Requested: 10/16/2014
Time Report Requested: 17:48:59
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 432

TRT#: 6

SEX: Female

DAY ON TEST: 362

DOSE: DMBA 2.5/ACETONE

DISP: Terminal Sacrifice

HISTO: 865752

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Skin

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-02
Test Type: INIT/PROMOT
Route: DERMAL,SOLUTION|SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Init/prom comparative mouse study (DMBA/TPA/BPO/MNNG)
CAS Number: INIT/PROM

Date Report Requested: 10/16/2014
Time Report Requested: 17:48:59
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 433

TRT#: 6

SEX: Female

DAY ON TEST: 363

DOSE: DMBA 2.5/ACETONE

DISP: Terminal Sacrifice

HISTO: 865753

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Skin

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-02
Test Type: INIT/PROMOT
Route: DERMAL,SOLUTION|SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Init/prom comparative mouse study (DMBA/TPA/BPO/MNNG)
CAS Number: INIT/PROM

Date Report Requested: 10/16/2014
Time Report Requested: 17:48:59
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 434

TRT#: 6

SEX: Female

DAY ON TEST: 193

DOSE: DMBA 2.5/ACETONE

DISP: Natural Death

HISTO: 865754

OBSERVATIONS

Skin

Hair Follicle
Control
SOA-No Mass

Acanthosis
Cyst
Inflammation
Inflammation
Inflammation
Ulcer

Moderate

Chronic Active, Minimal
Chronic Active, Minimal
Chronic Active, Marked
Multiple, Marked

[Acanthosis TGLS = 4-3]

[Inflammation TGLS = 4-3]

[Inflammation TGLS = 4-3]

[Inflammation TGLS = 4-3]

[Ulcer TGLS = 4-3]

PRIMARY CAUSE OF DEATH

-

Animal Note: CAUSE OF DEATH:SKIN LESION.

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-02
Test Type: INIT/PROMOT
Route: DERMAL,SOLUTION|SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Init/prom comparative mouse study (DMBA/TPA/BPO/MNNG)
CAS Number: INIT/PROM

Date Report Requested: 10/16/2014
Time Report Requested: 17:48:59
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 435

TRT#: 6

SEX: Female

DAY ON TEST: 363

DOSE: DMBA 2.5/ACETONE

DISP: Terminal Sacrifice

HISTO: 865755

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Skin

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-02
Test Type: INIT/PROMOT
Route: DERMAL,SOLUTION|SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Init/prom comparative mouse study (DMBA/TPA/BPO/MNNG)
CAS Number: INIT/PROM

Date Report Requested: 10/16/2014
Time Report Requested: 17:48:59
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 436

TRT#: 6

SEX: Female

DAY ON TEST: 363

DOSE: DMBA 2.5/ACETONE

DISP: Terminal Sacrifice

HISTO: 865756

OBSERVATIONS

Skin

SOA-No Mass

Acanthosis

Minimal

SOA-No Mass

Inflammation

Chronic Active, Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-02
Test Type: INIT/PROMOT
Route: DERMAL,SOLUTION|SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Init/prom comparative mouse study (DMBA/TPA/BPO/MNNG)
CAS Number: INIT/PROM

Date Report Requested: 10/16/2014
Time Report Requested: 17:48:59
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 437

TRT#: 6

SEX: Female

DAY ON TEST: 363

DOSE: DMBA 2.5/ACETONE

DISP: Terminal Sacrifice

HISTO: 865757

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Skin

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-02
Test Type: INIT/PROMOT
Route: DERMAL,SOLUTION|SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Init/prom comparative mouse study (DMBA/TPA/BPO/MNNG)
CAS Number: INIT/PROM

Date Report Requested: 10/16/2014
Time Report Requested: 17:48:59
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 438

TRT#: 6

SEX: Female

DAY ON TEST: 363

DOSE: DMBA 2.5/ACETONE

DISP: Terminal Sacrifice

HISTO: 865758

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Skin

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-02
Test Type: INIT/PROMOT
Route: DERMAL,SOLUTION|SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Init/prom comparative mouse study (DMBA/TPA/BPO/MNNG)
CAS Number: INIT/PROM

Date Report Requested: 10/16/2014
Time Report Requested: 17:48:59
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 439

TRT#: 6

SEX: Female

DAY ON TEST: 363

DOSE: DMBA 2.5/ACETONE

DISP: Terminal Sacrifice

HISTO: 865759

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Skin

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-02
Test Type: INIT/PROMOT
Route: DERMAL,SOLUTION|SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Init/prom comparative mouse study (DMBA/TPA/BPO/MNNG)
CAS Number: INIT/PROM

Date Report Requested: 10/16/2014
Time Report Requested: 17:48:59
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 440

TRT#: 6

SEX: Female

DAY ON TEST: 364

DOSE: DMBA 2.5/ACETONE

DISP: Terminal Sacrifice

HISTO: 865760

OBSERVATIONS

Skin

SOA-No Mass

Acanthosis

Moderate

SOA-No Mass

Inflammation

Chronic Active, Minimal

[Acanthosis TGLS = 1-3]

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-02
Test Type: INIT/PROMOT
Route: DERMAL,SOLUTION|SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Init/prom comparative mouse study (DMBA/TPA/BPO/MNNG)
CAS Number: INIT/PROM

Date Report Requested: 10/16/2014
Time Report Requested: 17:48:59
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 441

TRT#: 6

SEX: Female

DAY ON TEST: 364

DOSE: DMBA 2.5/ACETONE

DISP: Terminal Sacrifice

HISTO: 865761

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Skin

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-02
Test Type: INIT/PROMOT
Route: DERMAL,SOLUTION|SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Init/prom comparative mouse study (DMBA/TPA/BPO/MNNG)
CAS Number: INIT/PROM

Date Report Requested: 10/16/2014
Time Report Requested: 17:48:59
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 442

TRT#: 6

SEX: Female

DAY ON TEST: 364

DOSE: DMBA 2.5/ACETONE

DISP: Terminal Sacrifice

HISTO: 865762

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Skin

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-02
Test Type: INIT/PROMOT
Route: DERMAL,SOLUTION|SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Init/prom comparative mouse study (DMBA/TPA/BPO/MNNG)
CAS Number: INIT/PROM

Date Report Requested: 10/16/2014
Time Report Requested: 17:48:59
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 443

TRT#: 6

SEX: Female

DAY ON TEST: 364

DOSE: DMBA 2.5/ACETONE

DISP: Terminal Sacrifice

HISTO: 865763

OBSERVATIONS

Skin

SOA-No Mass

Inflammation

Chronic Active, Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-02
Test Type: INIT/PROMOT
Route: DERMAL,SOLUTION|SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Init/prom comparative mouse study (DMBA/TPA/BPO/MNNG)
CAS Number: INIT/PROM

Date Report Requested: 10/16/2014
Time Report Requested: 17:48:59
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 444

TRT#: 6

SEX: Female

DAY ON TEST: 364

DOSE: DMBA 2.5/ACETONE

DISP: Terminal Sacrifice

HISTO: 865764

OBSERVATIONS

Skin

Control
SOA-No Mass

Inflammation
Inflammation

Chronic Active, Minimal
Chronic Active, Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-02
Test Type: INIT/PROMOT
Route: DERMAL,SOLUTION|SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Init/prom comparative mouse study (DMBA/TPA/BPO/MNNG)
CAS Number: INIT/PROM

Date Report Requested: 10/16/2014
Time Report Requested: 17:48:59
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 445

TRT#: 6

SEX: Female

DAY ON TEST: 364

DOSE: DMBA 2.5/ACETONE

DISP: Terminal Sacrifice

HISTO: 865765

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Skin

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-02
Test Type: INIT/PROMOT
Route: DERMAL,SOLUTION|SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Init/prom comparative mouse study (DMBA/TPA/BPO/MNNG)
CAS Number: INIT/PROM

Date Report Requested: 10/16/2014
Time Report Requested: 17:48:59
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 446

TRT#: 6

SEX: Female

DAY ON TEST: 365

DOSE: DMBA 2.5/ACETONE

DISP: Terminal Sacrifice

HISTO: 865766

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Skin

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-02
Test Type: INIT/PROMOT
Route: DERMAL,SOLUTION|SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Init/prom comparative mouse study (DMBA/TPA/BPO/MNNG)
CAS Number: INIT/PROM

Date Report Requested: 10/16/2014
Time Report Requested: 17:48:59
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 447

TRT#: 6

SEX: Female

DAY ON TEST: 365

DOSE: DMBA 2.5/ACETONE

DISP: Terminal Sacrifice

HISTO: 865767

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Skin

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-02
Test Type: INIT/PROMOT
Route: DERMAL,SOLUTION|SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Init/prom comparative mouse study (DMBA/TPA/BPO/MNNG)
CAS Number: INIT/PROM

Date Report Requested: 10/16/2014
Time Report Requested: 17:48:59
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 448

TRT#: 6

SEX: Female

DAY ON TEST: 365

DOSE: DMBA 2.5/ACETONE

DISP: Terminal Sacrifice

HISTO: 865768

OBSERVATIONS

Skin

SOA-No Mass

Inflammation

Chronic Active, Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-02
Test Type: INIT/PROMOT
Route: DERMAL,SOLUTION|SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Init/prom comparative mouse study (DMBA/TPA/BPO/MNNG)
CAS Number: INIT/PROM

Date Report Requested: 10/16/2014
Time Report Requested: 17:48:59
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 449

TRT#: 6

SEX: Female

DAY ON TEST: 365

DOSE: DMBA 2.5/ACETONE

DISP: Terminal Sacrifice

HISTO: 865769

OBSERVATIONS

Skin

SOA-No Mass

Acanthosis

Minimal

SOA-No Mass

Inflammation

Chronic Active, Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-02
Test Type: INIT/PROMOT
Route: DERMAL,SOLUTION|SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Init/prom comparative mouse study (DMBA/TPA/BPO/MNNG)
CAS Number: INIT/PROM

Date Report Requested: 10/16/2014
Time Report Requested: 17:48:59
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 450

TRT#: 6

SEX: Female

DAY ON TEST: 365

DOSE: DMBA 2.5/ACETONE

DISP: Terminal Sacrifice

HISTO: 865770

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Skin

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-02
Test Type: INIT/PROMOT
Route: DERMAL,SOLUTION|SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Init/prom comparative mouse study (DMBA/TPA/BPO/MNNG)
CAS Number: INIT/PROM

Date Report Requested: 10/16/2014
Time Report Requested: 17:48:59
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 451

TRT#: 8

SEX: Female

DAY ON TEST: 361

DOSE: DMBA 25/ACETONE

DISP: Terminal Sacrifice

HISTO: 865801

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Skin

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-02
Test Type: INIT/PROMOT
Route: DERMAL,SOLUTION|SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Init/prom comparative mouse study (DMBA/TPA/BPO/MNNG)
CAS Number: INIT/PROM

Date Report Requested: 10/16/2014
Time Report Requested: 17:48:59
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 452

TRT#: 8

SEX: Female

DAY ON TEST: 361

DOSE: DMBA 25/ACETONE

DISP: Terminal Sacrifice

HISTO: 865802

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Skin

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-02
Test Type: INIT/PROMOT
Route: DERMAL,SOLUTION|SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Init/prom comparative mouse study (DMBA/TPA/BPO/MNNG)
CAS Number: INIT/PROM

Date Report Requested: 10/16/2014
Time Report Requested: 17:48:59
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 453

TRT#: 8

SEX: Female

DAY ON TEST: 361

DOSE: DMBA 25/ACETONE

DISP: Terminal Sacrifice

HISTO: 865803

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Skin

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-02
Test Type: INIT/PROMOT
Route: DERMAL,SOLUTION|SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Init/prom comparative mouse study (DMBA/TPA/BPO/MNNG)
CAS Number: INIT/PROM

Date Report Requested: 10/16/2014
Time Report Requested: 17:48:59
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 454

TRT#: 8

SEX: Female

DAY ON TEST: 361

DOSE: DMBA 25/ACETONE

DISP: Terminal Sacrifice

HISTO: 865804

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Skin

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-02
Test Type: INIT/PROMOT
Route: DERMAL,SOLUTION|SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Init/prom comparative mouse study (DMBA/TPA/BPO/MNNG)
CAS Number: INIT/PROM

Date Report Requested: 10/16/2014
Time Report Requested: 17:48:59
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 455

TRT#: 8

SEX: Female

DAY ON TEST: 361

DOSE: DMBA 25/ACETONE

DISP: Accidentally Killed

HISTO: 865805

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Skin

PRIMARY CAUSE OF DEATH -

Animal Note: CAUSE OF DEATH: ACCIDENT.

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-02
Test Type: INIT/PROMOT
Route: DERMAL,SOLUTION|SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Init/prom comparative mouse study (DMBA/TPA/BPO/MNNG)
CAS Number: INIT/PROM

Date Report Requested: 10/16/2014
Time Report Requested: 17:48:59
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 456

TRT#: 8

SEX: Female

DAY ON TEST: 361

DOSE: DMBA 25/ACETONE

DISP: Terminal Sacrifice

HISTO: 865806

OBSERVATIONS

* Skin

SOA-No Mass

Inflammation

Chronic Active, Mild

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-02
Test Type: INIT/PROMOT
Route: DERMAL,SOLUTION|SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Init/prom comparative mouse study (DMBA/TPA/BPO/MNNG)
CAS Number: INIT/PROM

Date Report Requested: 10/16/2014
Time Report Requested: 17:48:59
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 457

TRT#: 8

SEX: Female

DAY ON TEST: 362

DOSE: DMBA 25/ACETONE

DISP: Terminal Sacrifice

HISTO: 865807

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Skin

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-02
Test Type: INIT/PROMOT
Route: DERMAL,SOLUTION|SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Init/prom comparative mouse study (DMBA/TPA/BPO/MNNG)
CAS Number: INIT/PROM

Date Report Requested: 10/16/2014
Time Report Requested: 17:48:59
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 458

TRT#: 8

SEX: Female

DAY ON TEST: 362

DOSE: DMBA 25/ACETONE

DISP: Terminal Sacrifice

HISTO:

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Skin

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-02
Test Type: INIT/PROMOT
Route: DERMAL,SOLUTION|SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Init/prom comparative mouse study (DMBA/TPA/BPO/MNNG)
CAS Number: INIT/PROM

Date Report Requested: 10/16/2014
Time Report Requested: 17:48:59
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 459

TRT#: 8

SEX: Female

DAY ON TEST: 362

DOSE: DMBA 25/ACETONE

DISP: Terminal Sacrifice

HISTO: 865809

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Skin

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-02
Test Type: INIT/PROMOT
Route: DERMAL,SOLUTION|SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Init/prom comparative mouse study (DMBA/TPA/BPO/MNNG)
CAS Number: INIT/PROM

Date Report Requested: 10/16/2014
Time Report Requested: 17:48:59
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 460

TRT#: 8

SEX: Female

DAY ON TEST: 362

DOSE: DMBA 25/ACETONE

DISP: Terminal Sacrifice

HISTO: 865810

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Skin

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-02
Test Type: INIT/PROMOT
Route: DERMAL,SOLUTION|SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Init/prom comparative mouse study (DMBA/TPA/BPO/MNNG)
CAS Number: INIT/PROM

Date Report Requested: 10/16/2014
Time Report Requested: 17:48:59
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 461

TRT#: 8

SEX: Female

DAY ON TEST: 362

DOSE: DMBA 25/ACETONE

DISP: Terminal Sacrifice

HISTO: 865811

OBSERVATIONS

* Skin

SOA-No Mass

Inflammation

Chronic Active, Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-02
Test Type: INIT/PROMOT
Route: DERMAL,SOLUTION|SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Init/prom comparative mouse study (DMBA/TPA/BPO/MNNG)
CAS Number: INIT/PROM

Date Report Requested: 10/16/2014
Time Report Requested: 17:48:59
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 462

TRT#: 8

SEX: Female

DAY ON TEST: 169

DOSE: DMBA 25/ACETONE

DISP: Natural Death

HISTO: 865812

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Skin

PRIMARY CAUSE OF DEATH -

Animal Note: CAUSE OF DEATH: UNDETERMINED.

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-02

Test Type: INIT/PROMOT

Route: DERMAL,SOLUTION|SKIN APPLICATION

Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Init/prom comparative mouse study (DMBA/TPA/BPO/MNNG)

CAS Number: INIT/PROM

Date Report Requested: 10/16/2014

Time Report Requested: 17:48:59

First Dose M/F: NA / NA

Lab: BAT

ANIMAL ID: 463

TRT#: 8

SEX: Female

DAY ON TEST: 363

DOSE: DMBA 25/ACETONE

DISP: Terminal Sacrifice

HISTO: 865813

OBSERVATIONS

* Skin

[Squamous Cell Papilloma TGLS = 1-3]

Squamous Cell Papilloma

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-02
Test Type: INIT/PROMOT
Route: DERMAL,SOLUTION|SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Init/prom comparative mouse study (DMBA/TPA/BPO/MNNG)
CAS Number: INIT/PROM

Date Report Requested: 10/16/2014
Time Report Requested: 17:48:59
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 464

TRT#: 8

SEX: Female

DAY ON TEST: 363

DOSE: DMBA 25/ACETONE

DISP: Terminal Sacrifice

HISTO: 865814

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Skin

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-02
Test Type: INIT/PROMOT
Route: DERMAL,SOLUTION|SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Init/prom comparative mouse study (DMBA/TPA/BPO/MNNG)
CAS Number: INIT/PROM

Date Report Requested: 10/16/2014
Time Report Requested: 17:48:59
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 465

TRT#: 8

SEX: Female

DAY ON TEST: 363

DOSE: DMBA 25/ACETONE

DISP: Terminal Sacrifice

HISTO: 865815

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Skin

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-02
Test Type: INIT/PROMOT
Route: DERMAL,SOLUTION|SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Init/prom comparative mouse study (DMBA/TPA/BPO/MNNG)
CAS Number: INIT/PROM

Date Report Requested: 10/16/2014
Time Report Requested: 17:48:59
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 466

TRT#: 8

SEX: Female

DAY ON TEST: 363

DOSE: DMBA 25/ACETONE

DISP: Terminal Sacrifice

HISTO: 865816

OBSERVATIONS

* Skin

Control

Inflammation

Chronic Active, Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-02
Test Type: INIT/PROMOT
Route: DERMAL,SOLUTION|SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Init/prom comparative mouse study (DMBA/TPA/BPO/MNNG)
CAS Number: INIT/PROM

Date Report Requested: 10/16/2014
Time Report Requested: 17:48:59
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 467

TRT#: 8

SEX: Female

DAY ON TEST: 363

DOSE: DMBA 25/ACETONE

DISP: Terminal Sacrifice

HISTO: 865817

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Skin

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-02
Test Type: INIT/PROMOT
Route: DERMAL,SOLUTION|SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Init/prom comparative mouse study (DMBA/TPA/BPO/MNNG)
CAS Number: INIT/PROM

Date Report Requested: 10/16/2014
Time Report Requested: 17:48:59
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 468

TRT#: 8

SEX: Female

DAY ON TEST: 363

DOSE: DMBA 25/ACETONE

DISP: Terminal Sacrifice

HISTO: 865818

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Skin

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-02
Test Type: INIT/PROMOT
Route: DERMAL,SOLUTION|SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Init/prom comparative mouse study (DMBA/TPA/BPO/MNNG)
CAS Number: INIT/PROM

Date Report Requested: 10/16/2014
Time Report Requested: 17:48:59
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 469

TRT#: 8

SEX: Female

DAY ON TEST: 364

DOSE: DMBA 25/ACETONE

DISP: Terminal Sacrifice

HISTO: 865819

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Skin

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-02
Test Type: INIT/PROMOT
Route: DERMAL,SOLUTION|SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Init/prom comparative mouse study (DMBA/TPA/BPO/MNNG)
CAS Number: INIT/PROM

Date Report Requested: 10/16/2014
Time Report Requested: 17:48:59
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 470

TRT#: 8

SEX: Female

DAY ON TEST: 364

DOSE: DMBA 25/ACETONE

DISP: Terminal Sacrifice

HISTO: 865820

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Skin

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-02
Test Type: INIT/PROMOT
Route: DERMAL,SOLUTION|SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Init/prom comparative mouse study (DMBA/TPA/BPO/MNNG)
CAS Number: INIT/PROM

Date Report Requested: 10/16/2014
Time Report Requested: 17:48:59
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 471

TRT#: 8

SEX: Female

DAY ON TEST: 364

DOSE: DMBA 25/ACETONE

DISP: Terminal Sacrifice

HISTO: 865821

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Skin

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-02
Test Type: INIT/PROMOT
Route: DERMAL,SOLUTION|SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Init/prom comparative mouse study (DMBA/TPA/BPO/MNNG)
CAS Number: INIT/PROM

Date Report Requested: 10/16/2014
Time Report Requested: 17:48:59
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 472

TRT#: 8

SEX: Female

DAY ON TEST: 364

DOSE: DMBA 25/ACETONE

DISP: Terminal Sacrifice

HISTO: 865822

OBSERVATIONS

* Skin

SOA-No Mass

Inflammation

Chronic Active, Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-02

Test Type: INIT/PROMOT

Route: DERMAL,SOLUTION|SKIN APPLICATION

Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Init/prom comparative mouse study (DMBA/TPA/BPO/MNNG)

CAS Number: INIT/PROM

Date Report Requested: 10/16/2014

Time Report Requested: 17:48:59

First Dose M/F: NA / NA

Lab: BAT

ANIMAL ID: 473

TRT#: 8

SEX: Female

DAY ON TEST: 364

DOSE: DMBA 25/ACETONE

DISP: Terminal Sacrifice

HISTO: 865823

OBSERVATIONS

* Skin

SOA-No Mass

Inflammation

Chronic Active, Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-02
Test Type: INIT/PROMOT
Route: DERMAL,SOLUTION|SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Init/prom comparative mouse study (DMBA/TPA/BPO/MNNG)
CAS Number: INIT/PROM

Date Report Requested: 10/16/2014
Time Report Requested: 17:48:59
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 474

TRT#: 8

SEX: Female

DAY ON TEST: 364

DOSE: DMBA 25/ACETONE

DISP: Terminal Sacrifice

HISTO: 865824

OBSERVATIONS

* Skin

SOA-No Mass

Inflammation

Chronic Active, Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-02
Test Type: INIT/PROMOT
Route: DERMAL,SOLUTION|SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Init/prom comparative mouse study (DMBA/TPA/BPO/MNNG)
CAS Number: INIT/PROM

Date Report Requested: 10/16/2014
Time Report Requested: 17:48:59
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 475

TRT#: 8

SEX: Female

DAY ON TEST: 365

DOSE: DMBA 25/ACETONE

DISP: Terminal Sacrifice

HISTO: 865825

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Skin

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-02
Test Type: INIT/PROMOT
Route: DERMAL,SOLUTION|SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Init/prom comparative mouse study (DMBA/TPA/BPO/MNNG)
CAS Number: INIT/PROM

Date Report Requested: 10/16/2014
Time Report Requested: 17:48:59
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 476

TRT#: 8

SEX: Female

DAY ON TEST: 365

DOSE: DMBA 25/ACETONE

DISP: Terminal Sacrifice

HISTO: 865826

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Skin

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-02
Test Type: INIT/PROMOT
Route: DERMAL,SOLUTION|SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Init/prom comparative mouse study (DMBA/TPA/BPO/MNNG)
CAS Number: INIT/PROM

Date Report Requested: 10/16/2014
Time Report Requested: 17:48:59
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 477

TRT#: 8

SEX: Female

DAY ON TEST: 365

DOSE: DMBA 25/ACETONE

DISP: Terminal Sacrifice

HISTO: 865827

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Skin

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-02
Test Type: INIT/PROMOT
Route: DERMAL,SOLUTION|SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Init/prom comparative mouse study (DMBA/TPA/BPO/MNNG)
CAS Number: INIT/PROM

Date Report Requested: 10/16/2014
Time Report Requested: 17:48:59
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 478

TRT#: 8

SEX: Female

DAY ON TEST: 365

DOSE: DMBA 25/ACETONE

DISP: Terminal Sacrifice

HISTO: 865828

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Skin

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-02
Test Type: INIT/PROMOT
Route: DERMAL,SOLUTION|SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Init/prom comparative mouse study (DMBA/TPA/BPO/MNNG)
CAS Number: INIT/PROM

Date Report Requested: 10/16/2014
Time Report Requested: 17:48:59
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 479

TRT#: 8

SEX: Female

DAY ON TEST: 365

DOSE: DMBA 25/ACETONE

DISP: Terminal Sacrifice

HISTO: 865829

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Skin

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-02
Test Type: INIT/PROMOT
Route: DERMAL,SOLUTION|SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Init/prom comparative mouse study (DMBA/TPA/BPO/MNNG)
CAS Number: INIT/PROM

Date Report Requested: 10/16/2014
Time Report Requested: 17:48:59
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 480

TRT#: 8

SEX: Female

DAY ON TEST: 365

DOSE: DMBA 25/ACETONE

DISP: Terminal Sacrifice

HISTO: 865830

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Skin

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-02

Test Type: INIT/PROMOT

Route: DERMAL,SOLUTION|SKIN APPLICATION

Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Init/prom comparative mouse study (DMBA/TPA/BPO/MNNG)

CAS Number: INIT/PROM

Date Report Requested: 10/16/2014

Time Report Requested: 17:48:59

First Dose M/F: NA / NA

Lab: BAT

ANIMAL ID: 481

TRT#: 10

SEX: Female

DAY ON TEST: 298

DOSE: DMBA2.5/COMPLETE

DISP: Moribund Sacrifice

HISTO: 865861

OBSERVATIONS

* Skin

Control

Acanthosis

Minimal

SOA-No Mass

Acanthosis

Minimal

Control

Inflammation

Chronic Active, Minimal

SOA-No Mass

Inflammation

Chronic Active, Mild

SOA-Mass

Squamous Cell Carcinoma

[Squamous Cell Carcinoma TGLS = 1-3]

PRIMARY CAUSE OF DEATH

-

Animal Note: CAUSE OF DEATH: SKIN MASS.

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-02

Test Type: INIT/PROMOT

Route: DERMAL,SOLUTION|SKIN APPLICATION

Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Init/prom comparative mouse study (DMBA/TPA/BPO/MNNG)

CAS Number: INIT/PROM

Date Report Requested: 10/16/2014

Time Report Requested: 17:49:00

First Dose M/F: NA / NA

Lab: BAT

ANIMAL ID: 482

TRT#: 10

SEX: Female

DAY ON TEST: 361

DOSE: DMBA2.5/COMPLETE

DISP: Terminal Sacrifice

HISTO: 865862

OBSERVATIONS

* Skin

Control

Acanthosis

Mild

SOA-No Mass

Acanthosis

Marked

Control

Inflammation

Chronic Active, Mild

SOA-No Mass

Inflammation

Chronic Active, Marked

SOA-Mass

Squamous Cell Carcinoma

Multiple

[Acanthosis TGLS = 2,5-4+7]

[Acanthosis TGLS = 2,5-4+7]

[Inflammation TGLS = 2,5-4+7]

[Inflammation TGLS = 2,5-4+7]

[Squamous Cell Carcinoma TGLS = 1,3,4-3+5+6]

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-02
Test Type: INIT/PROMOT
Route: DERMAL,SOLUTION|SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Init/prom comparative mouse study (DMBA/TPA/BPO/MNNG)
CAS Number: INIT/PROM

Date Report Requested: 10/16/2014
Time Report Requested: 17:49:00
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 483

TRT#: 10

SEX: Female

DAY ON TEST: 361

DOSE: DMBA2.5/COMPLETE

DISP: Terminal Sacrifice

HISTO: 865863

OBSERVATIONS

* Skin

SOA-No Mass

Acanthosis

Mild

SOA-No Mass

Inflammation

Chronic Active, Mild

SOA-Mass

Squamous Cell Carcinoma

SOA-Mass

Squamous Cell Papilloma

Multiple

[Squamous Cell Carcinoma TGLS = 2-4]

[Squamous Cell Papilloma TGLS = 1,3,4,6-3+5+6+7]

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-02
Test Type: INIT/PROMOT
Route: DERMAL,SOLUTION|SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Init/prom comparative mouse study (DMBA/TPA/BPO/MNNG)
CAS Number: INIT/PROM

Date Report Requested: 10/16/2014
Time Report Requested: 17:49:00
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 484

TRT#: 10

SEX: Female

DAY ON TEST: 361

DOSE: DMBA2.5/COMPLETE

DISP: Terminal Sacrifice

HISTO: 865864

OBSERVATIONS

* Skin

Control

Acanthosis

Minimal

SOA-No Mass

Inflammation

Chronic Active, Marked

SOA-Mass

Squamous Cell Carcinoma

Multiple

SOA-No Mass

Ulcer

Marked

[Inflammation TGLS = 2-4]

[Squamous Cell Carcinoma TGLS = 1,2-3+4]

[Ulcer TGLS = 2-4]

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-02

Test Type: INIT/PROMOT

Route: DERMAL,SOLUTION|SKIN APPLICATION

Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Init/prom comparative mouse study (DMBA/TPA/BPO/MNNG)

CAS Number: INIT/PROM

Date Report Requested: 10/16/2014

Time Report Requested: 17:49:00

First Dose M/F: NA / NA

Lab: BAT

ANIMAL ID: 485

TRT#: 10

SEX: Female

DAY ON TEST: 286

DOSE: DMBA2.5/COMPLETE

DISP: Natural Death

HISTO: 865865

OBSERVATIONS

* Skin

SOA-No Mass

Acanthosis

Moderate

SOA-No Mass

Inflammation

Chronic Active, Marked

SOA-No Mass

Ulcer

Marked

[Acanthosis TGLS = 1-3]

[Inflammation TGLS = 1-3]

[Ulcer TGLS = 1-3]

PRIMARY CAUSE OF DEATH

-

Animal Note: CAUSE OF DEATH: SKIN LESION.

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-02

Test Type: INIT/PROMOT

Route: DERMAL,SOLUTION|SKIN APPLICATION

Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Init/prom comparative mouse study (DMBA/TPA/BPO/MNNG)

CAS Number: INIT/PROM

Date Report Requested: 10/16/2014

Time Report Requested: 17:49:00

First Dose M/F: NA / NA

Lab: BAT

ANIMAL ID: 486

TRT#: 10

SEX: Female

DAY ON TEST: 361

DOSE: DMBA2.5/COMPLETE

DISP: Terminal Sacrifice

HISTO: 865866

OBSERVATIONS

* Skin

SOA-No Mass

Acanthosis

Minimal

SOA-No Mass

Inflammation

Chronic Active, Minimal

SOA-Mass

Keratoacanthoma

Multiple

SOA-Mass

Squamous Cell Carcinoma

SOA-Mass

Squamous Cell Papilloma

Multiple

[Keratoacanthoma TGLS = 3,4-4+5]

[Squamous Cell Carcinoma TGLS = 2-3]

[Squamous Cell Papilloma TGLS = 5,6-6+7]

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-02

Test Type: INIT/PROMOT

Route: DERMAL,SOLUTION|SKIN APPLICATION

Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Init/prom comparative mouse study (DMBA/TPA/BPO/MNNG)

CAS Number: INIT/PROM

Date Report Requested: 10/16/2014

Time Report Requested: 17:49:00

First Dose M/F: NA / NA

Lab: BAT

ANIMAL ID: 487

TRT#: 10

SEX: Female

DAY ON TEST: 361

DOSE: DMBA2.5/COMPLETE

DISP: Terminal Sacrifice

HISTO: 865867

OBSERVATIONS

* Skin

Control

Acanthosis

Minimal

SOA-No Mass

Acanthosis

Mild

Control

Inflammation

Chronic Active, Minimal

SOA-No Mass

Inflammation

Chronic Active, Minimal

SOA-Mass

Squamous Cell Carcinoma

SOA-Mass

Squamous Cell Papilloma

[Squamous Cell Carcinoma TGLS = 2-4]

[Squamous Cell Papilloma TGLS = 1-3]

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-02

Test Type: INIT/PROMOT

Route: DERMAL,SOLUTION|SKIN APPLICATION

Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Init/prom comparative mouse study (DMBA/TPA/BPO/MNNG)

CAS Number: INIT/PROM

Date Report Requested: 10/16/2014

Time Report Requested: 17:49:00

First Dose M/F: NA / NA

Lab: BAT

ANIMAL ID: 488

TRT#: 10

SEX: Female

DAY ON TEST: 321

DOSE: DMBA2.5/COMPLETE

DISP: Moribund Sacrifice

HISTO: 865868

OBSERVATIONS

* Skin

SOA-No Mass

Inflammation

Chronic Active, Moderate

SOA-Mass

Squamous Cell Carcinoma

[Squamous Cell Carcinoma TGLS = 1-3]

PRIMARY CAUSE OF DEATH

-

Animal Note: CAUSE OF DEATH: SKIN MASS.

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-02

Test Type: INIT/PROMOT

Route: DERMAL,SOLUTION|SKIN APPLICATION

Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Init/prom comparative mouse study (DMBA/TPA/BPO/MNNG)

CAS Number: INIT/PROM

Date Report Requested: 10/16/2014

Time Report Requested: 17:49:00

First Dose M/F: NA / NA

Lab: BAT

ANIMAL ID: 489

TRT#: 10

SEX: Female

DAY ON TEST: 343

DOSE: DMBA2.5/COMPLETE

DISP: Moribund Sacrifice

HISTO: 865869

OBSERVATIONS

* Skin

SOA-No Mass

Acanthosis

Mild

Control

Inflammation

Chronic Active, Minimal

SOA-No Mass

Inflammation

Chronic Active, Mild

SOA-Mass

Squamous Cell Carcinoma

Multiple

[Squamous Cell Carcinoma TGLS = 1,2-3+4]

PRIMARY CAUSE OF DEATH

-

Animal Note: CAUSE OF DEATH: SKIN LESIONS.

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-02

Test Type: INIT/PROMOT

Route: DERMAL,SOLUTION|SKIN APPLICATION

Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Init/prom comparative mouse study (DMBA/TPA/BPO/MNNG)

CAS Number: INIT/PROM

Date Report Requested: 10/16/2014

Time Report Requested: 17:49:00

First Dose M/F: NA / NA

Lab: BAT

ANIMAL ID: 490

TRT#: 10

SEX: Female

DAY ON TEST: 245

DOSE: DMBA2.5/COMPLETE

DISP: Natural Death

HISTO: 865870

OBSERVATIONS

* Skin

SOA-No Mass

Acanthosis

Mild

Control

Inflammation

Chronic Active, Minimal

SOA-No Mass

Inflammation

Chronic Active, Mild

SOA-Mass

Squamous Cell Carcinoma

[Squamous Cell Carcinoma TGLS = 3-3]

PRIMARY CAUSE OF DEATH

-

Animal Note: CAUSE OF DEATH: PROBABLY LYMPHOSARCOMA.

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-02
Test Type: INIT/PROMOT
Route: DERMAL,SOLUTION|SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Init/prom comparative mouse study (DMBA/TPA/BPO/MNNG)
CAS Number: INIT/PROM

Date Report Requested: 10/16/2014
Time Report Requested: 17:49:00
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 491

TRT#: 10

SEX: Female

DAY ON TEST: 362

DOSE: DMBA2.5/COMPLETE

DISP: Terminal Sacrifice

HISTO: 865871

OBSERVATIONS

* Skin

SOA-No Mass

Acanthosis

Minimal

Control

Inflammation

Chronic Active, Minimal

SOA-No Mass

Inflammation

Chronic Active, Minimal

SOA-Mass

Squamous Cell Carcinoma

Multiple

[Squamous Cell Carcinoma TGLS = 1,2-3+4]

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-02

Test Type: INIT/PROMOT

Route: DERMAL,SOLUTION|SKIN APPLICATION

Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Init/prom comparative mouse study (DMBA/TPA/BPO/MNNG)

CAS Number: INIT/PROM

Date Report Requested: 10/16/2014

Time Report Requested: 17:49:00

First Dose M/F: NA / NA

Lab: BAT

ANIMAL ID: 492

TRT#: 10

SEX: Female

DAY ON TEST: 362

DOSE: DMBA2.5/COMPLETE

DISP: Terminal Sacrifice

HISTO: 865872

OBSERVATIONS

* Skin

Control

Acanthosis

Minimal

SOA-No Mass

Acanthosis

Moderate

Control

Inflammation

Chronic Active, Minimal

SOA-No Mass

Inflammation

Chronic Active, Marked

SOA-Mass

Squamous Cell Carcinoma

SOA-No Mass

Ulcer

Multiple, Marked

[Acanthosis TGLS = 1,3,4-3+4+6]

[Acanthosis TGLS = 1,3,4-3+4+6]

[Inflammation TGLS = 1,3,4-3+4+6]

[Inflammation TGLS = 1,3,4-3+4+6]

[Squamous Cell Carcinoma TGLS = 2-5]

[Ulcer TGLS = 1,3,4-3+4+6]

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-02

Test Type: INIT/PROMOT

Route: DERMAL,SOLUTION|SKIN APPLICATION

Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Init/prom comparative mouse study (DMBA/TPA/BPO/MNNG)

CAS Number: INIT/PROM

Date Report Requested: 10/16/2014

Time Report Requested: 17:49:00

First Dose M/F: NA / NA

Lab: BAT

ANIMAL ID: 493

TRT#: 10

SEX: Female

DAY ON TEST: 362

DOSE: DMBA2.5/COMPLETE

DISP: Terminal Sacrifice

HISTO: 865873

OBSERVATIONS

* Skin

SOA-No Mass

Acanthosis

Moderate

SOA-Mass, Subcut Tiss

Fibrosarcoma

SOA-No Mass

Inflammation

Chronic Active, Mild

SOA-Mass

Squamous Cell Carcinoma

[Fibrosarcoma TGLS = 1-3]

[Squamous Cell Carcinoma TGLS = 1-3]

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-02

Test Type: INIT/PROMOT

Route: DERMAL,SOLUTION|SKIN APPLICATION

Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Init/prom comparative mouse study (DMBA/TPA/BPO/MNNG)

CAS Number: INIT/PROM

Date Report Requested: 10/16/2014

Time Report Requested: 17:49:00

First Dose M/F: NA / NA

Lab: BAT

ANIMAL ID: 494

TRT#: 10

SEX: Female

DAY ON TEST: 323

DOSE: DMBA2.5/COMPLETE

DISP: Moribund Sacrifice

HISTO: 865874

OBSERVATIONS

* Skin

SOA-No Mass

Acanthosis

Mild

SOA-No Mass

Inflammation

Chronic Active, Marked

SOA-Mass

Squamous Cell Carcinoma

SOA-No Mass

Ulcer

Marked

[Acanthosis TGLS = 2-3]

[Inflammation TGLS = 2-3]

[Squamous Cell Carcinoma TGLS = 1-2]

[Ulcer TGLS = 2-3]

PRIMARY CAUSE OF DEATH

-

Animal Note: CAUSE OF DEATH: SKIN MASS.

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-02

Test Type: INIT/PROMOT

Route: DERMAL,SOLUTION|SKIN APPLICATION

Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Init/prom comparative mouse study (DMBA/TPA/BPO/MNNG)

CAS Number: INIT/PROM

Date Report Requested: 10/16/2014

Time Report Requested: 17:49:00

First Dose M/F: NA / NA

Lab: BAT

ANIMAL ID: 495

TRT#: 10

SEX: Female

DAY ON TEST: 362

DOSE: DMBA2.5/COMPLETE

DISP: Terminal Sacrifice

HISTO: 865875

OBSERVATIONS

* Skin

SOA-No Mass

Acanthosis

Minimal

SOA-No Mass

Inflammation

Chronic Active, Minimal

SOA-Mass

Squamous Cell Papilloma

[Squamous Cell Papilloma TGLS = 1-3]

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-02
Test Type: INIT/PROMOT
Route: DERMAL,SOLUTION|SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Init/prom comparative mouse study (DMBA/TPA/BPO/MNNG)
CAS Number: INIT/PROM

Date Report Requested: 10/16/2014
Time Report Requested: 17:49:00
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 496

TRT#: 10

SEX: Female

DAY ON TEST: 320

DOSE: DMBA2.5/COMPLETE

DISP: Moribund Sacrifice

HISTO: 865876

OBSERVATIONS

* Skin

SOA-No Mass

Acanthosis

Mild

SOA-No Mass

Inflammation

Chronic Active, Mild

SOA-Mass

Squamous Cell Carcinoma

[Squamous Cell Carcinoma TGLS = 1-3]

PRIMARY CAUSE OF DEATH

-

Animal Note: CAUSE OF DEATH: SKIN MASS.

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-02
Test Type: INIT/PROMOT
Route: DERMAL,SOLUTION|SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Init/prom comparative mouse study (DMBA/TPA/BPO/MNNG)
CAS Number: INIT/PROM

Date Report Requested: 10/16/2014
Time Report Requested: 17:49:00
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 497

TRT#: 10

SEX: Female

DAY ON TEST: 363

DOSE: DMBA2.5/COMPLETE

DISP: Terminal Sacrifice

HISTO: 865877

OBSERVATIONS

* Skin

SOA-Mass

Squamous Cell Carcinoma

SOA-Mass

Squamous Cell Papilloma

Multiple

[Squamous Cell Carcinoma TGLS = 1-5]

[Squamous Cell Papilloma TGLS = 2,3,4-3+4]

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-02

Test Type: INIT/PROMOT

Route: DERMAL,SOLUTION|SKIN APPLICATION

Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Init/prom comparative mouse study (DMBA/TPA/BPO/MNNG)

CAS Number: INIT/PROM

Date Report Requested: 10/16/2014

Time Report Requested: 17:49:00

First Dose M/F: NA / NA

Lab: BAT

ANIMAL ID: 498

TRT#: 10

SEX: Female

DAY ON TEST: 363

DOSE: DMBA2.5/COMPLETE

DISP: Terminal Sacrifice

HISTO: 865878

OBSERVATIONS

* Skin

SOA-No Mass

Acanthosis

Moderate

SOA-No Mass

Inflammation

Chronic Active, Minimal

SOA-Mass

Squamous Cell Carcinoma

Multiple

SOA-Mass

Squamous Cell Papilloma

[Acanthosis TGLS = 1-5]

[Squamous Cell Carcinoma TGLS = 2,4,5-3+4+5]

[Squamous Cell Papilloma TGLS = 3-6]

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-02
Test Type: INIT/PROMOT
Route: DERMAL,SOLUTION|SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Init/prom comparative mouse study (DMBA/TPA/BPO/MNNG)
CAS Number: INIT/PROM

Date Report Requested: 10/16/2014
Time Report Requested: 17:49:00
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 499

TRT#: 10

SEX: Female

DAY ON TEST: 363

DOSE: DMBA2.5/COMPLETE

DISP: Terminal Sacrifice

HISTO: 865879

OBSERVATIONS

* Skin

SOA-No Mass

Acanthosis

Moderate

SOA-No Mass

Inflammation

Chronic Active, Mild

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-02
Test Type: INIT/PROMOT
Route: DERMAL,SOLUTION|SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Init/prom comparative mouse study (DMBA/TPA/BPO/MNNG)
CAS Number: INIT/PROM

Date Report Requested: 10/16/2014
Time Report Requested: 17:49:00
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 500

TRT#: 10

SEX: Female

DAY ON TEST: 363

DOSE: DMBA2.5/COMPLETE

DISP: Terminal Sacrifice

HISTO: 865880

OBSERVATIONS

* Skin

SOA-No Mass

Acanthosis

Moderate

SOA-No Mass

Inflammation

Chronic Active, Marked

SOA-Mass

Squamous Cell Carcinoma

SOA-No Mass

Ulcer

Marked

[Acanthosis TGLS = 2-3]

[Inflammation TGLS = 2-3]

[Squamous Cell Carcinoma TGLS = 1-4]

[Ulcer TGLS = 2-3]

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-02

Test Type: INIT/PROMOT

Route: DERMAL,SOLUTION|SKIN APPLICATION

Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Init/prom comparative mouse study (DMBA/TPA/BPO/MNNG)

CAS Number: INIT/PROM

Date Report Requested: 10/16/2014

Time Report Requested: 17:49:00

First Dose M/F: NA / NA

Lab: BAT

ANIMAL ID: 501

TRT#: 10

SEX: Female

DAY ON TEST: 364

DOSE: DMBA2.5/COMPLETE

DISP: Terminal Sacrifice

HISTO: 865881

OBSERVATIONS

* Skin

Control

Acanthosis

Minimal

SOA-Mass

Acanthosis

Marked

SOA-No Mass

Acanthosis

Mild

Control

Inflammation

Chronic Active, Minimal

SOA-No Mass

Inflammation

Chronic Active, Mild

SOA-Mass

Squamous Cell Carcinoma

[Acanthosis TGLS = 1,3-4]

[Squamous Cell Carcinoma TGLS = 2-3]

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-02

Test Type: INIT/PROMOT

Route: DERMAL,SOLUTION|SKIN APPLICATION

Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Init/prom comparative mouse study (DMBA/TPA/BPO/MNNG)

CAS Number: INIT/PROM

Date Report Requested: 10/16/2014

Time Report Requested: 17:49:00

First Dose M/F: NA / NA

Lab: BAT

ANIMAL ID: 502

TRT#: 10

SEX: Female

DAY ON TEST: 364

DOSE: DMBA2.5/COMPLETE

DISP: Terminal Sacrifice

HISTO: 865882

OBSERVATIONS

* Skin

SOA-No Mass

Acanthosis

Mild

SOA-Mass

Squamous Cell Carcinoma

Multiple

[Squamous Cell Carcinoma TGLS = 1,2,3,4,5-3+4+5+6]

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-02
Test Type: INIT/PROMOT
Route: DERMAL,SOLUTION|SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Init/prom comparative mouse study (DMBA/TPA/BPO/MNNG)
CAS Number: INIT/PROM

Date Report Requested: 10/16/2014
Time Report Requested: 17:49:00
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 503

TRT#: 10

SEX: Female

DAY ON TEST: 364

DOSE: DMBA2.5/COMPLETE

DISP: Terminal Sacrifice

HISTO: 865883

OBSERVATIONS

* Skin

SOA-No Mass

Acanthosis

Moderate

SOA-No Mass

Inflammation

Chronic Active, Mild

SOA-Mass

Squamous Cell Carcinoma

SOA-Mass

Squamous Cell Papilloma

Multiple

[Acanthosis TGLS = 4-2]

[Inflammation TGLS = 4-2]

[Squamous Cell Carcinoma TGLS = 2-6]

[Squamous Cell Papilloma TGLS = 1,3,5-3+4+5]

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-02

Test Type: INIT/PROMOT

Route: DERMAL,SOLUTION|SKIN APPLICATION

Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Init/prom comparative mouse study (DMBA/TPA/BPO/MNNG)

CAS Number: INIT/PROM

Date Report Requested: 10/16/2014

Time Report Requested: 17:49:00

First Dose M/F: NA / NA

Lab: BAT

ANIMAL ID: 504

TRT#: 10

SEX: Female

DAY ON TEST: 364

DOSE: DMBA2.5/COMPLETE

DISP: Terminal Sacrifice

HISTO: 865884

OBSERVATIONS

* Skin

SOA-No Mass

Acanthosis

Mild

Control

Inflammation

Chronic Active, Minimal

SOA-No Mass

Inflammation

Chronic Active, Moderate

SOA-Mass

Squamous Cell Carcinoma

SOA-No Mass

Ulcer

Marked

[Acanthosis TGLS = 2-3]

[Inflammation TGLS = 2-3]

[Inflammation TGLS = 2-3]

[Squamous Cell Carcinoma TGLS = 1-4]

[Ulcer TGLS = 2-3]

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-02
Test Type: INIT/PROMOT
Route: DERMAL,SOLUTION|SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Init/prom comparative mouse study (DMBA/TPA/BPO/MNNG)
CAS Number: INIT/PROM

Date Report Requested: 10/16/2014
Time Report Requested: 17:49:00
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 505

TRT#: 10

SEX: Female

DAY ON TEST: 271

DOSE: DMBA2.5/COMPLETE

DISP: Moribund Sacrifice

HISTO: 865885

OBSERVATIONS

* Skin

Control
SOA-Mass

Inflammation
Squamous Cell Carcinoma

Chronic Active, Mild

[Squamous Cell Carcinoma TGLS = 1-2+3]

PRIMARY CAUSE OF DEATH

-

Animal Note: CAUSE OF DEATH: SKIN MASS.

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-02
Test Type: INIT/PROMOT
Route: DERMAL,SOLUTION|SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Init/prom comparative mouse study (DMBA/TPA/BPO/MNNG)
CAS Number: INIT/PROM

Date Report Requested: 10/16/2014
Time Report Requested: 17:49:00
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 506

TRT#: 10

SEX: Female

DAY ON TEST: 365

DOSE: DMBA2.5/COMPLETE

DISP: Terminal Sacrifice

HISTO: 865886

OBSERVATIONS

* Skin

SOA-No Mass

Acanthosis

Mild

SOA-No Mass

Inflammation

Chronic Active, Mild

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-02
Test Type: INIT/PROMOT
Route: DERMAL,SOLUTION|SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Init/prom comparative mouse study (DMBA/TPA/BPO/MNNG)
CAS Number: INIT/PROM

Date Report Requested: 10/16/2014
Time Report Requested: 17:49:00
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 507

TRT#: 10

SEX: Female

DAY ON TEST: 365

DOSE: DMBA2.5/COMPLETE

DISP: Terminal Sacrifice

HISTO: 865887

OBSERVATIONS

* Skin

SOA-No Mass

Acanthosis

Minimal

Control

Inflammation

Chronic Active, Minimal

SOA-No Mass

Inflammation

Chronic Active, Minimal

SOA-Mass

Squamous Cell Papilloma

Multiple

[Squamous Cell Papilloma TGLS = 1,3-3+5; 2-4]

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-02
Test Type: INIT/PROMOT
Route: DERMAL,SOLUTION|SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Init/prom comparative mouse study (DMBA/TPA/BPO/MNNG)
CAS Number: INIT/PROM

Date Report Requested: 10/16/2014
Time Report Requested: 17:49:00
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 508

TRT#: 10
DOSE: DMBA2.5/COMPLETE

SEX: Female
DISP: Terminal Sacrifice

DAY ON TEST: 365
HISTO: 865888

OBSERVATIONS

* Skin

Control
SOA-No Mass
Control
SOA-No Mass
SOA-Mass

Acanthosis
Acanthosis
Inflammation
Inflammation
Squamous Cell Carcinoma

Minimal
Minimal
Chronic Active, Minimal
Chronic Active, Minimal
Multiple

[Squamous Cell Carcinoma TGLS = 1,2-3+4]

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-02
Test Type: INIT/PROMOT
Route: DERMAL,SOLUTION|SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Init/prom comparative mouse study (DMBA/TPA/BPO/MNNG)
CAS Number: INIT/PROM

Date Report Requested: 10/16/2014
Time Report Requested: 17:49:00
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 509

TRT#: 10

SEX: Female

DAY ON TEST: 225

DOSE: DMBA2.5/COMPLETE

DISP: Natural Death

HISTO: 865889

OBSERVATIONS

* Skin

Control

Inflammation

Chronic Active, Minimal

SOA-No Mass

Inflammation

Chronic Active, Minimal

PRIMARY CAUSE OF DEATH

-

Animal Note: CAUSE OF DEATH: INTESTINAL LESION.

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-02
Test Type: INIT/PROMOT
Route: DERMAL,SOLUTION|SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Init/prom comparative mouse study (DMBA/TPA/BPO/MNNG)
CAS Number: INIT/PROM

Date Report Requested: 10/16/2014
Time Report Requested: 17:49:00
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 510

TRT#: 10
DOSE: DMBA2.5/COMPLETE

SEX: Female
DISP: Moribund Sacrifice

DAY ON TEST: 349
HISTO: 865890

OBSERVATIONS

* Skin

SOA-No Mass
Control
SOA-No Mass
SOA-No Mass

Acanthosis
Inflammation
Inflammation
Ulcer

Mild
Chronic Active, Minimal
Chronic Active, Marked
Multiple, Marked

[Acanthosis TGLS = 1,2-2+3]
[Inflammation TGLS = 1,2-2+3]
[Inflammation TGLS = 1,2-2+3]
[Ulcer TGLS = 1,2-2+3]

PRIMARY CAUSE OF DEATH

-

Animal Note: CAUSE OF DEATH: SKIN LESIONS.

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-02

Test Type: INIT/PROMOT

Route: DERMAL,SOLUTION|SKIN APPLICATION

Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Init/prom comparative mouse study (DMBA/TPA/BPO/MNNG)

CAS Number: INIT/PROM

Date Report Requested: 10/16/2014

Time Report Requested: 17:49:00

First Dose M/F: NA / NA

Lab: BAT

ANIMAL ID: 511

TRT#: 12

SEX: Female

DAY ON TEST: 361

DOSE: TPA 5/ COMPLETE

DISP: Terminal Sacrifice

HISTO: 865921

OBSERVATIONS

* Skin

Control	Acanthosis	Moderate
SOA-No Mass	Acanthosis	Moderate
	Acanthosis	Moderate
Control	Inflammation	Chronic Active, Mild
SOA-No Mass	Inflammation	Chronic Active, Marked
	Inflammation	Chronic Active, Marked
SOA-No Mass	Ulcer	Multiple, Marked
	Ulcer	Multiple, Marked

[Acanthosis TGLS = 1,2-2+4,3-3]

[Acanthosis TGLS = 1,2-2+4,3-3]

[Acanthosis TGLS = 1,2-2+4,3-3]

[Inflammation TGLS = 1,2-2+4,3-3]

[Inflammation TGLS = 1,2-2+4,3-3]

[Inflammation TGLS = 1,2-2+4,3-3]

[Ulcer TGLS = 1,2-2+4,3-3]

[Ulcer TGLS = 1,2-2+4,3-3]

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-02
Test Type: INIT/PROMOT
Route: DERMAL,SOLUTION|SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Init/prom comparative mouse study (DMBA/TPA/BPO/MNNG)
CAS Number: INIT/PROM

Date Report Requested: 10/16/2014
Time Report Requested: 17:49:00
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 512

TRT#: 12

SEX: Female

DAY ON TEST: 361

DOSE: TPA 5/ COMPLETE

DISP: Terminal Sacrifice

HISTO: 865922

OBSERVATIONS

* Skin

SOA-No Mass

Acanthosis

Mild

SOA-No Mass

Inflammation

Chronic Active, Mild

SOA-Mass

Squamous Cell Papilloma

[Squamous Cell Papilloma TGLS = 1-3]

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-02
Test Type: INIT/PROMOT
Route: DERMAL,SOLUTION|SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Init/prom comparative mouse study (DMBA/TPA/BPO/MNNG)
CAS Number: INIT/PROM

Date Report Requested: 10/16/2014
Time Report Requested: 17:49:00
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 513

TRT#: 12
DOSE: TPA 5/ COMPLETE

SEX: Female
DISP: Terminal Sacrifice

DAY ON TEST: 361
HISTO: 865923

OBSERVATIONS

* Skin

Control
SOA-No Mass
Control
SOA-No Mass
SOA-Mass

Acanthosis
Acanthosis
Inflammation
Inflammation
Squamous Cell Papilloma

Mild
Moderate
Chronic Active, Mild
Chronic Active, Mild

[Squamous Cell Papilloma TGLS = 1-3]

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-02
Test Type: INIT/PROMOT
Route: DERMAL,SOLUTION|SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Init/prom comparative mouse study (DMBA/TPA/BPO/MNNG)
CAS Number: INIT/PROM

Date Report Requested: 10/16/2014
Time Report Requested: 17:49:00
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 514	TRT#: 12 DOSE: TPA 5/ COMPLETE	SEX: Female DISP: Moribund Sacrifice	DAY ON TEST: 322 HISTO: 865924
OBSERVATIONS			
* Skin	Control SOA-No Mass	Acanthosis Acanthosis Acanthosis	Mild Moderate Moderate
	Control SOA-No Mass	Inflammation Inflammation Inflammation	Chronic Active, Mild Chronic Active, Moderate Chronic Active, Marked
	SOA-No Mass	Ulcer Ulcer	Multiple, Marked Multiple, Marked
[Acanthosis TGLS = 1-2+5,2,3-3+4]			
[Acanthosis TGLS = 1-2+5,2,3-3+4]			
[Acanthosis TGLS = 1-2+5,2,3-3+4]			
[Inflammation TGLS = 1-2+5,2,3-3+4]			
[Inflammation TGLS = 1-2+5,2,3-3+4]			
[Inflammation TGLS = 1-2+5,2,3-3+4]			
[Ulcer TGLS = 1-5,2-4]			
[Ulcer TGLS = 1-5,2-4]			
PRIMARY CAUSE OF DEATH	-		
Animal Note: CAUSE OF DEATH: SKIN LESIONS.			

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-02

Test Type: INIT/PROMOT

Route: DERMAL,SOLUTION|SKIN APPLICATION

Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Init/prom comparative mouse study (DMBA/TPA/BPO/MNNG)

CAS Number: INIT/PROM

Date Report Requested: 10/16/2014

Time Report Requested: 17:49:00

First Dose M/F: NA / NA

Lab: BAT

ANIMAL ID: 515

TRT#: 12

SEX: Female

DAY ON TEST: 361

DOSE: TPA 5/ COMPLETE

DISP: Terminal Sacrifice

HISTO: 865925

OBSERVATIONS

* Skin

Control

Acanthosis

Mild

SOA-No Mass

Acanthosis

Moderate

Control

Inflammation

Chronic Active, Mild

SOA-No Mass

Inflammation

Chronic Active, Mild

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-02
Test Type: INIT/PROMOT
Route: DERMAL,SOLUTION|SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Init/prom comparative mouse study (DMBA/TPA/BPO/MNNG)
CAS Number: INIT/PROM

Date Report Requested: 10/16/2014
Time Report Requested: 17:49:00
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 516

TRT#: 12

SEX: Female

DAY ON TEST: 362

DOSE: TPA 5/ COMPLETE

DISP: Terminal Sacrifice

HISTO: 865926

OBSERVATIONS

* Skin

Control

Acanthosis

Mild

SOA-No Mass

Acanthosis

Moderate

Control

Inflammation

Chronic Active, Mild

SOA-No Mass

Inflammation

Chronic Active, Marked

SOA-No Mass

Ulcer

Multiple, Marked

[Acanthosis TGLS = 1,2,3,4-2+3+4+5+6]

[Acanthosis TGLS = 1,2,3,4-2+3+4+5+6]

[Inflammation TGLS = 1,2,3,4-2+3+4+5+6]

[Inflammation TGLS = 1,2,3,4-2+3+4+5+6]

[Ulcer TGLS = 1,2,3-3+4+5]

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-02
Test Type: INIT/PROMOT
Route: DERMAL,SOLUTION|SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Init/prom comparative mouse study (DMBA/TPA/BPO/MNNG)
CAS Number: INIT/PROM

Date Report Requested: 10/16/2014
Time Report Requested: 17:49:00
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 517

TRT#: 12

SEX: Female

DAY ON TEST: 362

DOSE: TPA 5/ COMPLETE

DISP: Terminal Sacrifice

HISTO: 865927

OBSERVATIONS

* Skin

Control

Acanthosis

Minimal

SOA-No Mass

Acanthosis

Mild

Control

Inflammation

Chronic Active, Minimal

SOA-No Mass

Inflammation

Chronic Active, Mild

SOA-Mass

Squamous Cell Papilloma

Multiple

[Acanthosis TGLS = 2-2]

[Acanthosis TGLS = 2-2]

[Inflammation TGLS = 2-2]

[Inflammation TGLS = 2-2]

[Squamous Cell Papilloma TGLS = 1,3-3+4]

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-02
Test Type: INIT/PROMOT
Route: DERMAL,SOLUTION|SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Init/prom comparative mouse study (DMBA/TPA/BPO/MNNG)
CAS Number: INIT/PROM

Date Report Requested: 10/16/2014
Time Report Requested: 17:49:00
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 518

TRT#: 12
DOSE: TPA 5/ COMPLETE

SEX: Female
DISP: Terminal Sacrifice

DAY ON TEST: 362
HISTO: 865928

OBSERVATIONS

* Skin

SOA-No Mass
Control
SOA-No Mass
SOA-Mass

Acanthosis
Inflammation
Inflammation
Squamous Cell Papilloma

Mild
Chronic Active, Mild
Chronic Active, Mild

[Squamous Cell Papilloma TGLS = 1-3]

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-02

Test Type: INIT/PROMOT

Route: DERMAL,SOLUTION|SKIN APPLICATION

Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Init/prom comparative mouse study (DMBA/TPA/BPO/MNNG)

CAS Number: INIT/PROM

Date Report Requested: 10/16/2014

Time Report Requested: 17:49:00

First Dose M/F: NA / NA

Lab: BAT

ANIMAL ID: 519

TRT#: 12

SEX: Female

DAY ON TEST: 362

DOSE: TPA 5/ COMPLETE

DISP: Terminal Sacrifice

HISTO: 865929

OBSERVATIONS

* Skin

Control

Acanthosis

Mild

SOA-No Mass

Acanthosis

Mild

Control

Inflammation

Chronic Active, Mild

SOA-No Mass

Inflammation

Chronic Active, Mild

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-02
Test Type: INIT/PROMOT
Route: DERMAL,SOLUTION|SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Init/prom comparative mouse study (DMBA/TPA/BPO/MNNG)
CAS Number: INIT/PROM

Date Report Requested: 10/16/2014
Time Report Requested: 17:49:00
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 520

TRT#: 12
DOSE: TPA 5/ COMPLETE

SEX: Female
DISP: Moribund Sacrifice

DAY ON TEST: 297
HISTO: 865930

OBSERVATIONS

* Skin

Control
SOA-No Mass

Acanthosis
Acanthosis
Acanthosis

Mild
Mild
Mild

Control
SOA-No Mass

Inflammation
Inflammation
Inflammation
Ulcer

Chronic Active, Mild
Chronic Active, Moderate
Chronic Active, Marked
Multiple, Marked

[Acanthosis TGLS = 2,3,4-4+5+6,1-2+3]

[Acanthosis TGLS = 2,3,4-4+5+6,1-2+3]

[Acanthosis TGLS = 2,3,4-4+5+6,1-2+3]

[Inflammation TGLS = 2,3,4-4+5+6,1-2+3]

[Inflammation TGLS = 2,3,4-4+5+6,1-2+3]

[Inflammation TGLS = 2,3,4-4+5+6,1-2+3]

[Ulcer TGLS = 3,4-5+6]

PRIMARY CAUSE OF DEATH

-

Animal Note: CAUSE OF DEATH: SKIN MASSES AND LESIONS.

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-02

Test Type: INIT/PROMOT

Route: DERMAL,SOLUTION|SKIN APPLICATION

Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Init/prom comparative mouse study (DMBA/TPA/BPO/MNNG)

CAS Number: INIT/PROM

Date Report Requested: 10/16/2014

Time Report Requested: 17:49:00

First Dose M/F: NA / NA

Lab: BAT

ANIMAL ID: 521

TRT#: 12

SEX: Female

DAY ON TEST: 297

DOSE: TPA 5/ COMPLETE

DISP: Moribund Sacrifice

HISTO: 865931

OBSERVATIONS

* Skin

Control
SOA-No Mass

Acanthosis
Acanthosis
Acanthosis

Mild
Mild
Mild

Control
SOA-No Mass

Inflammation
Inflammation
Inflammation

Chronic Active, Mild
Chronic Active, Marked
Chronic Active, Marked

SOA-No Mass

Ulcer
Ulcer

Marked
Multiple, Marked

[Acanthosis TGLS = 2-4,1,3-2+3+5]

[Acanthosis TGLS = 2-4,1,3-2+3+5]

[Acanthosis TGLS = 2-4,1,3-2+3+5]

[Inflammation TGLS = 2-4,1,3-2+3+5]

[Inflammation TGLS = 2-4,1,3-2+3+5]

[Inflammation TGLS = 2-4,1,3-2+3+5]

[Ulcer TGLS = 1-3,2-4]

[Ulcer TGLS = 1-3,2-4]

PRIMARY CAUSE OF DEATH

-

Animal Note: CAUSE OF DEATH: SKIN LESIONS.

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-02

Test Type: INIT/PROMOT

Route: DERMAL,SOLUTION|SKIN APPLICATION

Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Init/prom comparative mouse study (DMBA/TPA/BPO/MNNG)

CAS Number: INIT/PROM

Date Report Requested: 10/16/2014

Time Report Requested: 17:49:00

First Dose M/F: NA / NA

Lab: BAT

ANIMAL ID: 522

TRT#: 12

SEX: Female

DAY ON TEST: 362

DOSE: TPA 5/ COMPLETE

DISP: Terminal Sacrifice

HISTO: 865932

OBSERVATIONS

* Skin

Control

Acanthosis

Minimal

SOA-No Mass

Acanthosis

Minimal

Control

Inflammation

Chronic Active, Mild

SOA-No Mass

Inflammation

Chronic Active, Mild

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-02
Test Type: INIT/PROMOT
Route: DERMAL,SOLUTION|SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Init/prom comparative mouse study (DMBA/TPA/BPO/MNNG)
CAS Number: INIT/PROM

Date Report Requested: 10/16/2014
Time Report Requested: 17:49:00
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 523

TRT#: 12
DOSE: TPA 5/ COMPLETE

SEX: Female
DISP: Moribund Sacrifice

DAY ON TEST: 274
HISTO: 865933

OBSERVATIONS

* Skin

Control
SOA-No Mass

Acanthosis
Acanthosis
Acanthosis

Mild
Moderate
Moderate
Chronic Active, Mild
Chronic Active, Marked
Chronic Active, Marked
Marked
Marked

Control
SOA-No Mass

Inflammation
Inflammation
Inflammation

SOA-No Mass

Ulcer
Ulcer

[Acanthosis TGLS = 1,2,4-2+3+4+6,3-5]
[Acanthosis TGLS = 1,2,4-2+3+4+6,3-5]
[Acanthosis TGLS = 1,2,4-2+3+4+6,3-5]
[Inflammation TGLS = 1,2,4-2+3+4+6,3-5]
[Inflammation TGLS = 1,2,4-2+3+4+6,3-5]
[Inflammation TGLS = 1,2,4-2+3+4+6,3-5]
[Ulcer TGLS = 4-6,3-5]
[Ulcer TGLS = 4-6,3-5]

PRIMARY CAUSE OF DEATH

-

Animal Note: CAUSE OF DEATH: SKIN LESIONS.

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-02

Test Type: INIT/PROMOT

Route: DERMAL,SOLUTION|SKIN APPLICATION

Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Init/prom comparative mouse study (DMBA/TPA/BPO/MNNG)

CAS Number: INIT/PROM

Date Report Requested: 10/16/2014

Time Report Requested: 17:49:00

First Dose M/F: NA / NA

Lab: BAT

ANIMAL ID: 524

TRT#: 12

SEX: Female

DAY ON TEST: 148

DOSE: TPA 5/ COMPLETE

DISP: Drowned

HISTO: 865934

OBSERVATIONS

* Skin

Control

Acanthosis

Minimal

SOA-No Mass

Acanthosis

Moderate

Control

Inflammation

Chronic Active, Minimal

SOA-No Mass

Inflammation

Chronic Active, Marked

SOA-No Mass

Ulcer

Multiple, Marked

[Acanthosis TGLS = 4,5-3+4]

[Acanthosis TGLS = 4,5-3+4]

[Inflammation TGLS = 4,5-3+4]

[Inflammation TGLS = 4,5-3+4]

[Ulcer TGLS = 4,5-3+4]

PRIMARY CAUSE OF DEATH

-

Animal Note: CAUSE OF DEATH: ACCIDENT; DROWNED.

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-02
Test Type: INIT/PROMOT
Route: DERMAL,SOLUTION|SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Init/prom comparative mouse study (DMBA/TPA/BPO/MNNG)
CAS Number: INIT/PROM

Date Report Requested: 10/16/2014
Time Report Requested: 17:49:00
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 525

TRT#: 12

SEX: Female

DAY ON TEST: 363

DOSE: TPA 5/ COMPLETE

DISP: Terminal Sacrifice

HISTO: 865935

OBSERVATIONS

* Skin

SOA-No Mass

Acanthosis

Mild

Control

Inflammation

Chronic Active, Minimal

SOA-No Mass

Inflammation

Chronic Active, Mild

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-02

Test Type: INIT/PROMOT

Route: DERMAL,SOLUTION|SKIN APPLICATION

Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Init/prom comparative mouse study (DMBA/TPA/BPO/MNNG)

CAS Number: INIT/PROM

Date Report Requested: 10/16/2014

Time Report Requested: 17:49:00

First Dose M/F: NA / NA

Lab: BAT

ANIMAL ID: 526

TRT#: 12

SEX: Female

DAY ON TEST: 363

DOSE: TPA 5/ COMPLETE

DISP: Terminal Sacrifice

HISTO: 865936

OBSERVATIONS

* Skin

Control

Acanthosis

Minimal

SOA-No Mass

Acanthosis

Mild

Control

Inflammation

Chronic Active, Minimal

SOA-No Mass

Inflammation

Chronic Active, Mild

SOA-Mass

Squamous Cell Papilloma

[Squamous Cell Papilloma TGLS = 1-3]

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 051117-02
Test Type: INIT/PROMOT
Route: DERMAL,SOLUTION|SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Init/prom comparative mouse study (DMBA/TPA/BPO/MNNG)
CAS Number: INIT/PROM

Date Report Requested: 10/16/2014
Time Report Requested: 17:49:00
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 527

TRT#: 12
DOSE: TPA 5/ COMPLETE

SEX: Female
DISP: Natural Death

DAY ON TEST: 362
HISTO: 865937

OBSERVATIONS

* Skin

Control
SOA-No Mass
Control
SOA-No Mass
SOA-Mass
SOA-No Mass

Acanthosis
Acanthosis
Inflammation
Inflammation
Squamous Cell Papilloma
Ulcer

Mild
Mild
Chronic Active, Mild
Chronic Active, Moderate
Marked

[Acanthosis TGLS = 1-3]
[Acanthosis TGLS = 1-3]
[Inflammation TGLS = 1-3]
[Inflammation TGLS = 1-3]
[Squamous Cell Papilloma TGLS = 2-4]
[Ulcer TGLS = 1-3]

PRIMARY CAUSE OF DEATH

-

Animal Note: CAUSE OF DEATH: UNDETERMINED.

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-02
Test Type: INIT/PROMOT
Route: DERMAL,SOLUTION|SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Init/prom comparative mouse study (DMBA/TPA/BPO/MNNG)
CAS Number: INIT/PROM

Date Report Requested: 10/16/2014
Time Report Requested: 17:49:00
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 528

TRT#: 12

SEX: Female

DAY ON TEST: 363

DOSE: TPA 5/ COMPLETE

DISP: Terminal Sacrifice

HISTO: 865938

OBSERVATIONS

* Skin

Control
SOA-No Mass

Acanthosis
Acanthosis
Acanthosis

Moderate
Moderate
Moderate

Control
SOA-No Mass

Inflammation
Inflammation
Inflammation

Chronic Active, Mild
Chronic Active, Moderate
Chronic Active, Marked

SOA-No Mass

Ulcer
Ulcer

Marked
Multiple, Marked

[Acanthosis TGLS = 1,2,3-2+3+4,4,5-5+6]

[Acanthosis TGLS = 1,2,3-2+3+4,4,5-5+6]

[Acanthosis TGLS = 1,2,3-2+3+4,4,5-5+6]

[Inflammation TGLS = 1,2,3-2+3+4,4,5-5+6]

[Inflammation TGLS = 1,2,3-2+3+4,4,5-5+6]

[Inflammation TGLS = 1,2,3-2+3+4,4,5-5+6]

[Ulcer TGLS = 1-2,4,5-5+6]

[Ulcer TGLS = 1-2,4,5-5+6]

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-02

Test Type: INIT/PROMOT

Route: DERMAL,SOLUTION|SKIN APPLICATION

Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Init/prom comparative mouse study (DMBA/TPA/BPO/MNNG)

CAS Number: INIT/PROM

Date Report Requested: 10/16/2014

Time Report Requested: 17:49:00

First Dose M/F: NA / NA

Lab: BAT

ANIMAL ID: 529

TRT#: 12

SEX: Female

DAY ON TEST: 363

DOSE: TPA 5/ COMPLETE

DISP: Terminal Sacrifice

HISTO: 865939

OBSERVATIONS

* Skin

SOA-No Mass

Acanthosis

Marked

SOA-No Mass

Inflammation

Chronic Active, Marked

SOA-No Mass

Ulcer

Multiple, Marked

[Acanthosis TGLS = 2-4]

[Inflammation TGLS = 1,2-3+4]

[Ulcer TGLS = 1,2-3+4]

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-02

Test Type: INIT/PROMOT

Route: DERMAL,SOLUTION|SKIN APPLICATION

Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Init/prom comparative mouse study (DMBA/TPA/BPO/MNNG)

CAS Number: INIT/PROM

Date Report Requested: 10/16/2014

Time Report Requested: 17:49:00

First Dose M/F: NA / NA

Lab: BAT

ANIMAL ID: 530

TRT#: 12

SEX: Female

DAY ON TEST: 343

DOSE: TPA 5/ COMPLETE

DISP: Natural Death

HISTO: 865940

OBSERVATIONS

* Skin

Control

Acanthosis

Minimal

SOA-No Mass

Acanthosis

Mild

Control

Inflammation

Chronic Active, Mild

SOA-No Mass

Inflammation

Chronic Active, Mild

PRIMARY CAUSE OF DEATH

-

Animal Note: CAUSE OF DEATH: UNDETERMINED.

* PROTOCOL REQUIRED TISSUE

Experiment Number: 051117-02
Test Type: INIT/PROMOT
Route: DERMAL,SOLUTION|SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Init/prom comparative mouse study (DMBA/TPA/BPO/MNNG)
CAS Number: INIT/PROM

Date Report Requested: 10/16/2014
Time Report Requested: 17:49:00
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 531

TRT#: 12
DOSE: TPA 5/ COMPLETE

SEX: Female
DISP: Terminal Sacrifice

DAY ON TEST: 364
HISTO: 865941

OBSERVATIONS

* Skin

Control
SOA-No Mass
SOA-No Mass
Control
Control

Acanthosis
Acanthosis
Acanthosis
Inflammation
Inflammation

Minimal
Mild
Marked
Chronic Active, Mild
Chronic Active, Mild

[Acanthosis TGLS = 1-3]
[Acanthosis TGLS = 1-3]
[Acanthosis TGLS = 1-3]

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-02

Test Type: INIT/PROMOT

Route: DERMAL,SOLUTION|SKIN APPLICATION

Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Init/prom comparative mouse study (DMBA/TPA/BPO/MNNG)

CAS Number: INIT/PROM

Date Report Requested: 10/16/2014

Time Report Requested: 17:49:00

First Dose M/F: NA / NA

Lab: BAT

ANIMAL ID: 532

TRT#: 12

SEX: Female

DAY ON TEST: 364

DOSE: TPA 5/ COMPLETE

DISP: Terminal Sacrifice

HISTO: 865942

OBSERVATIONS

* Skin

Control

Acanthosis

Minimal

SOA-No Mass

Acanthosis

Mild

Control

Inflammation

Chronic Active, Minimal

SOA-No Mass

Inflammation

Chronic Active, Mild

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-02
Test Type: INIT/PROMOT
Route: DERMAL,SOLUTION|SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Init/prom comparative mouse study (DMBA/TPA/BPO/MNNG)
CAS Number: INIT/PROM

Date Report Requested: 10/16/2014
Time Report Requested: 17:49:00
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 533

TRT#: 12
DOSE: TPA 5/ COMPLETE

SEX: Female
DISP: Terminal Sacrifice

DAY ON TEST: 364
HISTO: 865943

OBSERVATIONS

* Skin

SOA-No Mass
Control
SOA-No Mass

Acanthosis
Inflammation
Inflammation

Mild
Chronic Active, Minimal
Chronic Active, Mild

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-02
Test Type: INIT/PROMOT
Route: DERMAL,SOLUTION|SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Init/prom comparative mouse study (DMBA/TPA/BPO/MNNG)
CAS Number: INIT/PROM

Date Report Requested: 10/16/2014
Time Report Requested: 17:49:00
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 534

TRT#: 12
DOSE: TPA 5/ COMPLETE

SEX: Female
DISP: Terminal Sacrifice

DAY ON TEST: 364
HISTO: 865944

OBSERVATIONS

* Skin

SOA-No Mass

Acanthosis

Mild

Acanthosis

Mild

SOA-No Mass

Inflammation

Chronic Active, Mild

Inflammation

Chronic Active, Marked

Ulcer

Marked

[Acanthosis TGLS = 2-3,1-2]

[Acanthosis TGLS = 2-3,1-2]

[Inflammation TGLS = 1-2,2-3]

[Inflammation TGLS = 1-2,2-3]

[Ulcer TGLS = 2-3]

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-02
Test Type: INIT/PROMOT
Route: DERMAL,SOLUTION|SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Init/prom comparative mouse study (DMBA/TPA/BPO/MNNG)
CAS Number: INIT/PROM

Date Report Requested: 10/16/2014
Time Report Requested: 17:49:00
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 535

TRT#: 12
DOSE: TPA 5/ COMPLETE

SEX: Female
DISP: Terminal Sacrifice

DAY ON TEST: 364
HISTO: 865945

OBSERVATIONS

* Skin

Control
SOA-No Mass
Control
SOA-No Mass

Acanthosis
Acanthosis
Inflammation
Inflammation

Minimal
Moderate
Chronic Active, Minimal
Chronic Active, Mild

[Acanthosis TGLS = 1-2]

[Acanthosis TGLS = 1-2]

[Inflammation TGLS = 1-2]

[Inflammation TGLS = 1-2]

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-02
Test Type: INIT/PROMOT
Route: DERMAL,SOLUTION|SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Init/prom comparative mouse study (DMBA/TPA/BPO/MNNG)
CAS Number: INIT/PROM

Date Report Requested: 10/16/2014
Time Report Requested: 17:49:00
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 536

TRT#: 12
DOSE: TPA 5/ COMPLETE

SEX: Female
DISP: Terminal Sacrifice

DAY ON TEST: 365
HISTO: 865946

OBSERVATIONS

* Skin

SOA-Mass
SOA-No Mass
Control
SOA-No Mass

Acanthosis
Acanthosis
Inflammation
Inflammation

Mild
Moderate
Chronic Active, Minimal
Chronic Active, Mild

[Acanthosis TGLS = 1-3]

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-02
Test Type: INIT/PROMOT
Route: DERMAL,SOLUTION|SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Init/prom comparative mouse study (DMBA/TPA/BPO/MNNG)
CAS Number: INIT/PROM

Date Report Requested: 10/16/2014
Time Report Requested: 17:49:00
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 537

TRT#: 12

SEX: Female

DAY ON TEST: 365

DOSE: TPA 5/ COMPLETE

DISP: Terminal Sacrifice

HISTO: 865947

OBSERVATIONS

* Skin

SOA-No Mass

Acanthosis

Minimal

Control

Inflammation

Chronic Active, Minimal

SOA-No Mass

Inflammation

Chronic Active, Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-02

Test Type: INIT/PROMOT

Route: DERMAL,SOLUTION|SKIN APPLICATION

Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Init/prom comparative mouse study (DMBA/TPA/BPO/MNNG)

CAS Number: INIT/PROM

Date Report Requested: 10/16/2014

Time Report Requested: 17:49:00

First Dose M/F: NA / NA

Lab: BAT

ANIMAL ID: 538

TRT#: 12

SEX: Female

DAY ON TEST: 365

DOSE: TPA 5/ COMPLETE

DISP: Terminal Sacrifice

HISTO: 865948

OBSERVATIONS

* Skin

Control

Acanthosis

Mild

SOA-No Mass

Acanthosis

Moderate

Control

Inflammation

Chronic Active, Mild

SOA-No Mass

Inflammation

Chronic Active, Mild

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-02
Test Type: INIT/PROMOT
Route: DERMAL,SOLUTION|SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Init/prom comparative mouse study (DMBA/TPA/BPO/MNNG)
CAS Number: INIT/PROM

Date Report Requested: 10/16/2014
Time Report Requested: 17:49:00
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 539

TRT#: 12

SEX: Female

DAY ON TEST: 365

DOSE: TPA 5/ COMPLETE

DISP: Terminal Sacrifice

HISTO: 865949

OBSERVATIONS

* Skin

SOA-No Mass

Acanthosis

Marked

SOA-No Mass

Inflammation

Chronic Active, Marked

Ulcer

Multiple, Marked

Note: TGL#2-SKIN NODULE,NOTED AT NECROPSY,IS FOCUS OF

Note: MARKED ACANTHOSIS HISTOPATHOLOGICALLY.

[Acanthosis TGLS = 1,2,3,4-2+3+4+5]

[Inflammation TGLS = 1,2,3,4-2+3+4+5]

[Ulcer TGLS = 1,2,3-3+4+5]

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-02
Test Type: INIT/PROMOT
Route: DERMAL,SOLUTION|SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Init/prom comparative mouse study (DMBA/TPA/BPO/MNNG)
CAS Number: INIT/PROM

Date Report Requested: 10/16/2014
Time Report Requested: 17:49:00
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 540

TRT#: 12

SEX: Female

DAY ON TEST: 365

DOSE: TPA 5/ COMPLETE

DISP: Terminal Sacrifice

HISTO: 865950

OBSERVATIONS

* Skin

Control

Acanthosis

Minimal

SOA-No Mass

Acanthosis

Mild

Control

Inflammation

Chronic Active, Mild

SOA-No Mass

Inflammation

Chronic Active, Mild

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-02
Test Type: INIT/PROMOT
Route: DERMAL,SOLUTION|SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Init/prom comparative mouse study (DMBA/TPA/BPO/MNNG)
CAS Number: INIT/PROM

Date Report Requested: 10/16/2014
Time Report Requested: 17:49:00
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 541

TRT#: 14

SEX: Female

DAY ON TEST: 361

DOSE: BPO 20/ COMPLETE

DISP: Terminal Sacrifice

HISTO: 865981

OBSERVATIONS

* Skin

Control
SOA-No Mass
Control
SOA-No Mass

Acanthosis
Acanthosis
Inflammation
Inflammation

Minimal
Mild
Chronic Active, Mild
Chronic Active, Mild

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-02
Test Type: INIT/PROMOT
Route: DERMAL,SOLUTION|SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Init/prom comparative mouse study (DMBA/TPA/BPO/MNNG)
CAS Number: INIT/PROM

Date Report Requested: 10/16/2014
Time Report Requested: 17:49:00
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 542

TRT#: 14

SEX: Female

DAY ON TEST: 361

DOSE: BPO 20/ COMPLETE

DISP: Terminal Sacrifice

HISTO: 865982

OBSERVATIONS

* Skin

SOA-No Mass

Acanthosis

Mild

Control

Inflammation

Chronic Active, Minimal

SOA-No Mass

Inflammation

Chronic Active, Mild

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-02
Test Type: INIT/PROMOT
Route: DERMAL,SOLUTION|SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Init/prom comparative mouse study (DMBA/TPA/BPO/MNNG)
CAS Number: INIT/PROM

Date Report Requested: 10/16/2014
Time Report Requested: 17:49:00
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 543

TRT#: 14
DOSE: BPO 20/ COMPLETE

SEX: Female
DISP: Terminal Sacrifice

DAY ON TEST: 361
HISTO: 865983

OBSERVATIONS

* Skin

SOA-No Mass
Control
SOA-No Mass

Acanthosis
Inflammation
Inflammation

Minimal
Chronic Active, Minimal
Chronic Active, Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-02

Test Type: INIT/PROMOT

Route: DERMAL,SOLUTION|SKIN APPLICATION

Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Init/prom comparative mouse study (DMBA/TPA/BPO/MNNG)

CAS Number: INIT/PROM

Date Report Requested: 10/16/2014

Time Report Requested: 17:49:00

First Dose M/F: NA / NA

Lab: BAT

ANIMAL ID: 544

TRT#: 14

SEX: Female

DAY ON TEST: 361

DOSE: BPO 20/ COMPLETE

DISP: Terminal Sacrifice

HISTO: 865984

OBSERVATIONS

* Skin

Control

Acanthosis

Mild

SOA-No Mass

Acanthosis

Mild

Control

Inflammation

Chronic Active, Mild

SOA-No Mass

Inflammation

Chronic Active, Mild

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-02

Test Type: INIT/PROMOT

Route: DERMAL,SOLUTION|SKIN APPLICATION

Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Init/prom comparative mouse study (DMBA/TPA/BPO/MNNG)

CAS Number: INIT/PROM

Date Report Requested: 10/16/2014

Time Report Requested: 17:49:00

First Dose M/F: NA / NA

Lab: BAT

ANIMAL ID: 545

TRT#: 14

SEX: Female

DAY ON TEST: 361

DOSE: BPO 20/ COMPLETE

DISP: Terminal Sacrifice

HISTO: 865985

OBSERVATIONS

* Skin

Control

Acanthosis

Minimal

SOA-No Mass

Acanthosis

Mild

Control

Inflammation

Chronic Active, Minimal

SOA-No Mass

Inflammation

Chronic Active, Mild

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-02

Test Type: INIT/PROMOT

Route: DERMAL,SOLUTION|SKIN APPLICATION

Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Init/prom comparative mouse study (DMBA/TPA/BPO/MNNG)

CAS Number: INIT/PROM

Date Report Requested: 10/16/2014

Time Report Requested: 17:49:00

First Dose M/F: NA / NA

Lab: BAT

ANIMAL ID: 546

TRT#: 14

SEX: Female

DAY ON TEST: 361

DOSE: BPO 20/ COMPLETE

DISP: Terminal Sacrifice

HISTO: 865986

OBSERVATIONS

* Skin

Control

Acanthosis

Minimal

SOA-No Mass

Acanthosis

Mild

Control

Inflammation

Chronic Active, Minimal

SOA-No Mass

Inflammation

Chronic Active, Mild

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-02
Test Type: INIT/PROMOT
Route: DERMAL,SOLUTION|SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Init/prom comparative mouse study (DMBA/TPA/BPO/MNNG)
CAS Number: INIT/PROM

Date Report Requested: 10/16/2014
Time Report Requested: 17:49:00
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 547

TRT#: 14

SEX: Female

DAY ON TEST: 362

DOSE: BPO 20/ COMPLETE

DISP: Terminal Sacrifice

HISTO: 865987

OBSERVATIONS

* Skin

Control

Acanthosis

Minimal

SOA-No Mass

Acanthosis

Mild

Control

Inflammation

Chronic Active, Minimal

SOA-No Mass

Inflammation

Chronic Active, Mild

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-02

Test Type: INIT/PROMOT

Route: DERMAL,SOLUTION|SKIN APPLICATION

Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Init/prom comparative mouse study (DMBA/TPA/BPO/MNNG)

CAS Number: INIT/PROM

Date Report Requested: 10/16/2014

Time Report Requested: 17:49:00

First Dose M/F: NA / NA

Lab: BAT

ANIMAL ID: 548

TRT#: 14

SEX: Female

DAY ON TEST: 362

DOSE: BPO 20/ COMPLETE

DISP: Terminal Sacrifice

HISTO: 865988

OBSERVATIONS

* Skin

SOA-No Mass

Acanthosis

Minimal

Control

Inflammation

Chronic Active, Minimal

SOA-No Mass

Inflammation

Chronic Active, Mild

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 051117-02
Test Type: INIT/PROMOT
Route: DERMAL,SOLUTION|SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Init/prom comparative mouse study (DMBA/TPA/BPO/MNNG)
CAS Number: INIT/PROM

Date Report Requested: 10/16/2014
Time Report Requested: 17:49:00
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 549

TRT#: 14

SEX: Female

DAY ON TEST: 362

DOSE: BPO 20/ COMPLETE

DISP: Terminal Sacrifice

HISTO: 865989

OBSERVATIONS

* Skin

SOA-No Mass

Acanthosis

Minimal

Control

Inflammation

Chronic Active, Minimal

SOA-No Mass

Inflammation

Chronic Active, Mild

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-02
Test Type: INIT/PROMOT
Route: DERMAL,SOLUTION|SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Init/prom comparative mouse study (DMBA/TPA/BPO/MNNG)
CAS Number: INIT/PROM

Date Report Requested: 10/16/2014
Time Report Requested: 17:49:00
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 550

TRT#: 14

SEX: Female

DAY ON TEST: 362

DOSE: BPO 20/ COMPLETE

DISP: Terminal Sacrifice

HISTO: 865990

OBSERVATIONS

* Skin

SOA-No Mass

Acanthosis

Minimal

Control

Inflammation

Chronic Active, Mild

SOA-No Mass

Inflammation

Chronic Active, Mild

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-02
Test Type: INIT/PROMOT
Route: DERMAL,SOLUTION|SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Init/prom comparative mouse study (DMBA/TPA/BPO/MNNG)
CAS Number: INIT/PROM

Date Report Requested: 10/16/2014
Time Report Requested: 17:49:00
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 551

TRT#: 14

SEX: Female

DAY ON TEST: 362

DOSE: BPO 20/ COMPLETE

DISP: Terminal Sacrifice

HISTO: 865991

OBSERVATIONS

* Skin

Control

Acanthosis

Minimal

SOA-No Mass

Acanthosis

Minimal

Control

Inflammation

Chronic Active, Minimal

SOA-No Mass

Inflammation

Chronic Active, Mild

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-02
Test Type: INIT/PROMOT
Route: DERMAL,SOLUTION|SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Init/prom comparative mouse study (DMBA/TPA/BPO/MNNG)
CAS Number: INIT/PROM

Date Report Requested: 10/16/2014
Time Report Requested: 17:49:00
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 552

TRT#: 14

SEX: Female

DAY ON TEST: 362

DOSE: BPO 20/ COMPLETE

DISP: Terminal Sacrifice

HISTO: 865992

OBSERVATIONS

* Skin

Control
SOA-No Mass
Control
SOA-No Mass

Acanthosis
Acanthosis
Inflammation
Inflammation

Minimal
Minimal
Chronic Active, Mild
Chronic Active, Mild

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-02

Test Type: INIT/PROMOT

Route: DERMAL,SOLUTION|SKIN APPLICATION

Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Init/prom comparative mouse study (DMBA/TPA/BPO/MNNG)

CAS Number: INIT/PROM

Date Report Requested: 10/16/2014

Time Report Requested: 17:49:00

First Dose M/F: NA / NA

Lab: BAT

ANIMAL ID: 553

TRT#: 14

SEX: Female

DAY ON TEST: 363

DOSE: BPO 20/ COMPLETE

DISP: Terminal Sacrifice

HISTO: 865993

OBSERVATIONS

* Skin

Control

Acanthosis

Mild

SOA-No Mass

Acanthosis

Mild

Control

Inflammation

Chronic Active, Mild

SOA-No Mass

Inflammation

Chronic Active, Mild

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-02

Test Type: INIT/PROMOT

Route: DERMAL,SOLUTION|SKIN APPLICATION

Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Init/prom comparative mouse study (DMBA/TPA/BPO/MNNG)

CAS Number: INIT/PROM

Date Report Requested: 10/16/2014

Time Report Requested: 17:49:00

First Dose M/F: NA / NA

Lab: BAT

ANIMAL ID: 554

TRT#: 14

SEX: Female

DAY ON TEST: 363

DOSE: BPO 20/ COMPLETE

DISP: Terminal Sacrifice

HISTO: 865994

OBSERVATIONS

* Skin

Control

Acanthosis

Mild

SOA-No Mass

Acanthosis

Mild

Control

Inflammation

Chronic Active, Mild

SOA-No Mass

Inflammation

Chronic Active, Mild

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-02
Test Type: INIT/PROMOT
Route: DERMAL,SOLUTION|SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Init/prom comparative mouse study (DMBA/TPA/BPO/MNNG)
CAS Number: INIT/PROM

Date Report Requested: 10/16/2014
Time Report Requested: 17:49:00
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 555

TRT#: 14

SEX: Female

DAY ON TEST: 363

DOSE: BPO 20/ COMPLETE

DISP: Terminal Sacrifice

HISTO: 865995

OBSERVATIONS

* Skin

Control
SOA-No Mass
Control
SOA-No Mass

Acanthosis
Acanthosis
Inflammation
Inflammation

Minimal
Minimal
Chronic Active, Mild
Chronic Active, Mild

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-02

Test Type: INIT/PROMOT

Route: DERMAL,SOLUTION|SKIN APPLICATION

Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Init/prom comparative mouse study (DMBA/TPA/BPO/MNNG)

CAS Number: INIT/PROM

Date Report Requested: 10/16/2014

Time Report Requested: 17:49:00

First Dose M/F: NA / NA

Lab: BAT

ANIMAL ID: 556

TRT#: 14

SEX: Female

DAY ON TEST: 363

DOSE: BPO 20/ COMPLETE

DISP: Terminal Sacrifice

HISTO: 865996

OBSERVATIONS

* Skin

Control

Acanthosis

Minimal

SOA-No Mass

Acanthosis

Mild

Control

Inflammation

Chronic Active, Mild

SOA-No Mass

Inflammation

Chronic Active, Mild

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-02

Test Type: INIT/PROMOT

Route: DERMAL,SOLUTION|SKIN APPLICATION

Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Init/prom comparative mouse study (DMBA/TPA/BPO/MNNG)

CAS Number: INIT/PROM

Date Report Requested: 10/16/2014

Time Report Requested: 17:49:00

First Dose M/F: NA / NA

Lab: BAT

ANIMAL ID: 557

TRT#: 14

SEX: Female

DAY ON TEST: 363

DOSE: BPO 20/ COMPLETE

DISP: Terminal Sacrifice

HISTO: 865997

OBSERVATIONS

* Skin

Control

Acanthosis

Minimal

SOA-No Mass

Acanthosis

Minimal

Control

Inflammation

Chronic Active, Minimal

SOA-No Mass

Inflammation

Chronic Active, Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-02
Test Type: INIT/PROMOT
Route: DERMAL,SOLUTION|SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Init/prom comparative mouse study (DMBA/TPA/BPO/MNNG)
CAS Number: INIT/PROM

Date Report Requested: 10/16/2014
Time Report Requested: 17:49:00
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 558

TRT#: 14

SEX: Female

DAY ON TEST: 363

DOSE: BPO 20/ COMPLETE

DISP: Terminal Sacrifice

HISTO: 865998

OBSERVATIONS

* Skin

SOA-No Mass

Acanthosis

Minimal

Control

Inflammation

Chronic Active, Minimal

SOA-No Mass

Inflammation

Chronic Active, Mild

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-02

Test Type: INIT/PROMOT

Route: DERMAL,SOLUTION|SKIN APPLICATION

Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Init/prom comparative mouse study (DMBA/TPA/BPO/MNNG)

CAS Number: INIT/PROM

Date Report Requested: 10/16/2014

Time Report Requested: 17:49:00

First Dose M/F: NA / NA

Lab: BAT

ANIMAL ID: 559

TRT#: 14

SEX: Female

DAY ON TEST: 364

DOSE: BPO 20/ COMPLETE

DISP: Terminal Sacrifice

HISTO: 865999

OBSERVATIONS

* Skin

Control

Acanthosis

Minimal

SOA-No Mass

Acanthosis

Minimal

Control

Inflammation

Chronic Active, Minimal

SOA-No Mass

Inflammation

Chronic Active, Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-02

Test Type: INIT/PROMOT

Route: DERMAL,SOLUTION|SKIN APPLICATION

Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Init/prom comparative mouse study (DMBA/TPA/BPO/MNNG)

CAS Number: INIT/PROM

Date Report Requested: 10/16/2014

Time Report Requested: 17:49:00

First Dose M/F: NA / NA

Lab: BAT

ANIMAL ID: 560

TRT#: 14

SEX: Female

DAY ON TEST: 364

DOSE: BPO 20/ COMPLETE

DISP: Terminal Sacrifice

HISTO: 866000

OBSERVATIONS

* Skin

Control

Acanthosis

Minimal

SOA-No Mass

Acanthosis

Minimal

Control

Inflammation

Chronic Active, Minimal

SOA-No Mass

Inflammation

Chronic Active, Mild

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-02

Test Type: INIT/PROMOT

Route: DERMAL,SOLUTION|SKIN APPLICATION

Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Init/prom comparative mouse study (DMBA/TPA/BPO/MNNG)

CAS Number: INIT/PROM

Date Report Requested: 10/16/2014

Time Report Requested: 17:49:00

First Dose M/F: NA / NA

Lab: BAT

ANIMAL ID: 561

TRT#: 14

SEX: Female

DAY ON TEST: 364

DOSE: BPO 20/ COMPLETE

DISP: Terminal Sacrifice

HISTO: 866001

OBSERVATIONS

* Skin

Control

Acanthosis

Minimal

SOA-No Mass

Acanthosis

Mild

Control

Inflammation

Chronic Active, Minimal

SOA-No Mass

Inflammation

Chronic Active, Mild

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-02

Test Type: INIT/PROMOT

Route: DERMAL,SOLUTION|SKIN APPLICATION

Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Init/prom comparative mouse study (DMBA/TPA/BPO/MNNG)

CAS Number: INIT/PROM

Date Report Requested: 10/16/2014

Time Report Requested: 17:49:00

First Dose M/F: NA / NA

Lab: BAT

ANIMAL ID: 562

TRT#: 14

SEX: Female

DAY ON TEST: 364

DOSE: BPO 20/ COMPLETE

DISP: Terminal Sacrifice

HISTO: 866002

OBSERVATIONS

* Skin

Control

Acanthosis

Minimal

SOA-No Mass

Acanthosis

Minimal

Control

Inflammation

Chronic Active, Minimal

SOA-No Mass

Inflammation

Chronic Active, Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-02
Test Type: INIT/PROMOT
Route: DERMAL,SOLUTION|SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Init/prom comparative mouse study (DMBA/TPA/BPO/MNNG)
CAS Number: INIT/PROM

Date Report Requested: 10/16/2014
Time Report Requested: 17:49:00
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 563

TRT#: 14

SEX: Female

DAY ON TEST: 364

DOSE: BPO 20/ COMPLETE

DISP: Terminal Sacrifice

HISTO: 866003

OBSERVATIONS

* Skin

Control

Acanthosis

Minimal

SOA-No Mass

Acanthosis

Minimal

Control

Inflammation

Chronic Active, Minimal

SOA-No Mass

Inflammation

Chronic Active, Mild

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-02

Test Type: INIT/PROMOT

Route: DERMAL,SOLUTION|SKIN APPLICATION

Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Init/prom comparative mouse study (DMBA/TPA/BPO/MNNG)

CAS Number: INIT/PROM

Date Report Requested: 10/16/2014

Time Report Requested: 17:49:00

First Dose M/F: NA / NA

Lab: BAT

ANIMAL ID: 564

TRT#: 14

SEX: Female

DAY ON TEST: 364

DOSE: BPO 20/ COMPLETE

DISP: Terminal Sacrifice

HISTO: 866004

OBSERVATIONS

* Skin

Control

Acanthosis

Minimal

SOA-No Mass

Acanthosis

Minimal

Control

Inflammation

Chronic Active, Minimal

SOA-No Mass

Inflammation

Chronic Active, Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-02

Test Type: INIT/PROMOT

Route: DERMAL,SOLUTION|SKIN APPLICATION

Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Init/prom comparative mouse study (DMBA/TPA/BPO/MNNG)

CAS Number: INIT/PROM

Date Report Requested: 10/16/2014

Time Report Requested: 17:49:00

First Dose M/F: NA / NA

Lab: BAT

ANIMAL ID: 565

TRT#: 14

SEX: Female

DAY ON TEST: 365

DOSE: BPO 20/ COMPLETE

DISP: Terminal Sacrifice

HISTO: 866005

OBSERVATIONS

* Skin

Control

Acanthosis

Minimal

SOA-No Mass

Acanthosis

Minimal

Control

Inflammation

Chronic Active, Minimal

SOA-No Mass

Inflammation

Chronic Active, Mild

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-02

Test Type: INIT/PROMOT

Route: DERMAL,SOLUTION|SKIN APPLICATION

Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Init/prom comparative mouse study (DMBA/TPA/BPO/MNNG)

CAS Number: INIT/PROM

Date Report Requested: 10/16/2014

Time Report Requested: 17:49:00

First Dose M/F: NA / NA

Lab: BAT

ANIMAL ID: 566

TRT#: 14

SEX: Female

DAY ON TEST: 365

DOSE: BPO 20/ COMPLETE

DISP: Terminal Sacrifice

HISTO: 866006

OBSERVATIONS

* Skin

Control

Acanthosis

Minimal

SOA-No Mass

Acanthosis

Minimal

Control

Inflammation

Chronic Active, Minimal

SOA-No Mass

Inflammation

Chronic Active, Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-02
Test Type: INIT/PROMOT
Route: DERMAL,SOLUTION|SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Init/prom comparative mouse study (DMBA/TPA/BPO/MNNG)
CAS Number: INIT/PROM

Date Report Requested: 10/16/2014
Time Report Requested: 17:49:00
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 567

TRT#: 14

SEX: Female

DAY ON TEST: 365

DOSE: BPO 20/ COMPLETE

DISP: Terminal Sacrifice

HISTO: 866007

OBSERVATIONS

* Skin

SOA-No Mass

Acanthosis

Minimal

Control

Inflammation

Chronic Active, Minimal

SOA-No Mass

Inflammation

Chronic Active, Mild

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-02

Test Type: INIT/PROMOT

Route: DERMAL,SOLUTION|SKIN APPLICATION

Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Init/prom comparative mouse study (DMBA/TPA/BPO/MNNG)

CAS Number: INIT/PROM

Date Report Requested: 10/16/2014

Time Report Requested: 17:49:00

First Dose M/F: NA / NA

Lab: BAT

ANIMAL ID: 568

TRT#: 14

SEX: Female

DAY ON TEST: 365

DOSE: BPO 20/ COMPLETE

DISP: Terminal Sacrifice

HISTO: 866008

OBSERVATIONS

* Skin

SOA-No Mass

Acanthosis

Minimal

Control

Inflammation

Chronic Active, Minimal

SOA-No Mass

Inflammation

Chronic Active, Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-02
Test Type: INIT/PROMOT
Route: DERMAL,SOLUTION|SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Init/prom comparative mouse study (DMBA/TPA/BPO/MNNG)
CAS Number: INIT/PROM

Date Report Requested: 10/16/2014
Time Report Requested: 17:49:00
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 569

TRT#: 14

SEX: Female

DAY ON TEST: 365

DOSE: BPO 20/ COMPLETE

DISP: Terminal Sacrifice

HISTO: 866009

OBSERVATIONS

* Skin

SOA-No Mass

Acanthosis

Moderate

Acanthosis

Moderate

Control

Inflammation

Chronic Active, Minimal

SOA-No Mass

Inflammation

Chronic Active, Marked

Inflammation

Chronic Active, Marked

SOA-No Mass

Ulcer

Multiple, Marked

Ulcer

Marked

[Acanthosis TGLS = 1,2-3+4,3-5]

[Acanthosis TGLS = 1,2-3+4,3-5]

[Inflammation TGLS = 3-5,1,2-3+4]

[Inflammation TGLS = 3-5,1,2-3+4]

[Inflammation TGLS = 3-5,1,2-3+4]

[Ulcer TGLS = 1,2-3+4,3-5]

[Ulcer TGLS = 1,2-3+4,3-5]

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-02

Test Type: INIT/PROMOT

Route: DERMAL,SOLUTION|SKIN APPLICATION

Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Init/prom comparative mouse study (DMBA/TPA/BPO/MNNG)

CAS Number: INIT/PROM

Date Report Requested: 10/16/2014

Time Report Requested: 17:49:00

First Dose M/F: NA / NA

Lab: BAT

ANIMAL ID: 570

TRT#: 14

SEX: Female

DAY ON TEST: 365

DOSE: BPO 20/ COMPLETE

DISP: Terminal Sacrifice

HISTO: 866010

OBSERVATIONS

* Skin

SOA-No Mass

Acanthosis

Minimal

Control

Inflammation

Chronic Active, Minimal

SOA-No Mass

Inflammation

Chronic Active, Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-02

Test Type: INIT/PROMOT

Route: DERMAL,SOLUTION|SKIN APPLICATION

Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Init/prom comparative mouse study (DMBA/TPA/BPO/MNNG)

CAS Number: INIT/PROM

Date Report Requested: 10/16/2014

Time Report Requested: 17:49:00

First Dose M/F: NA / NA

Lab: BAT

ANIMAL ID: 571

TRT#: 16

SEX: Female

DAY ON TEST: 274

DOSE: DMBA0.25/ TPA 5

DISP: Moribund Sacrifice

HISTO: 866041

OBSERVATIONS

* Skin

Control
SOA-No Mass

Acanthosis
Acanthosis
Acanthosis

Minimal
Moderate
Moderate
Chronic Active, Minimal
Chronic Active, Marked
Chronic Active, Marked

Control
SOA-No Mass

Inflammation
Inflammation
Inflammation

[Acanthosis TGLS = 1,3-3+5,2-4]

[Acanthosis TGLS = 1,3-3+5,2-4]

[Acanthosis TGLS = 1,3-3+5,2-4]

[Inflammation TGLS = 1-3,2-4]

[Inflammation TGLS = 1-3,2-4]

[Inflammation TGLS = 1-3,2-4]

PRIMARY CAUSE OF DEATH

-

Animal Note: CAUSE OF DEATH: SKIN LESIONS.

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-02
Test Type: INIT/PROMOT
Route: DERMAL,SOLUTION|SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Init/prom comparative mouse study (DMBA/TPA/BPO/MNNG)
CAS Number: INIT/PROM

Date Report Requested: 10/16/2014
Time Report Requested: 17:49:00
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 572

TRT#: 16

SEX: Female

DAY ON TEST: 361

DOSE: DMBA0.25/ TPA 5

DISP: Terminal Sacrifice

HISTO: 866042

OBSERVATIONS

* Skin

Control

Acanthosis

Mild

SOA-No Mass

Acanthosis

Mild

Control

Inflammation

Chronic Active, Mild

SOA-No Mass

Inflammation

Chronic Active, Mild

SOA-Mass

Squamous Cell Papilloma

[Squamous Cell Papilloma TGLS = 1-3]

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-02

Test Type: INIT/PROMOT

Route: DERMAL,SOLUTION|SKIN APPLICATION

Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Init/prom comparative mouse study (DMBA/TPA/BPO/MNNG)

CAS Number: INIT/PROM

Date Report Requested: 10/16/2014

Time Report Requested: 17:49:00

First Dose M/F: NA / NA

Lab: BAT

ANIMAL ID: 573

TRT#: 16

SEX: Female

DAY ON TEST: 361

DOSE: DMBA0.25/ TPA 5

DISP: Terminal Sacrifice

HISTO: 866043

OBSERVATIONS

* Skin

SOA-No Mass

Acanthosis

Moderate

SOA-No Mass

Inflammation

Chronic Active, Mild

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-02

Test Type: INIT/PROMOT

Route: DERMAL,SOLUTION|SKIN APPLICATION

Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Init/prom comparative mouse study (DMBA/TPA/BPO/MNNG)

CAS Number: INIT/PROM

Date Report Requested: 10/16/2014

Time Report Requested: 17:49:00

First Dose M/F: NA / NA

Lab: BAT

ANIMAL ID: 574

TRT#: 16

SEX: Female

DAY ON TEST: 361

DOSE: DMBA0.25/ TPA 5

DISP: Terminal Sacrifice

HISTO: 866044

OBSERVATIONS

* Skin

Control

Acanthosis

Minimal

SOA-No Mass

Acanthosis

Moderate

Control

Inflammation

Chronic Active, Minimal

SOA-No Mass

Inflammation

Chronic Active, Marked

SOA-No Mass

Ulcer

Multiple, Marked

[Acanthosis TGLS = 1,2-3+4]

[Acanthosis TGLS = 1,2-3+4]

[Inflammation TGLS = 1,2-3+4]

[Inflammation TGLS = 1,2-3+4]

[Ulcer TGLS = 1,2-3+4]

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-02
Test Type: INIT/PROMOT
Route: DERMAL,SOLUTION|SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Init/prom comparative mouse study (DMBA/TPA/BPO/MNNG)
CAS Number: INIT/PROM

Date Report Requested: 10/16/2014
Time Report Requested: 17:49:00
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 575

TRT#: 16

SEX: Female

DAY ON TEST: 267

DOSE: DMBA0.25/ TPA 5

DISP: Natural Death

HISTO: 866045

OBSERVATIONS

* Skin

Control

Acanthosis

Moderate

SOA-No Mass

Acanthosis

Moderate

Control

Inflammation

Chronic Active, Mild

SOA-No Mass

Inflammation

Chronic Active, Marked

SOA-No Mass

Ulcer

Multiple, Marked

[Acanthosis TGLS = 1-3]

[Acanthosis TGLS = 1-3]

[Inflammation TGLS = 1-3]

[Inflammation TGLS = 1-3]

[Ulcer TGLS = 1-3]

PRIMARY CAUSE OF DEATH

-

Animal Note: CAUSE OF DEATH: SKIN LESION.

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-02

Test Type: INIT/PROMOT

Route: DERMAL,SOLUTION|SKIN APPLICATION

Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Init/prom comparative mouse study (DMBA/TPA/BPO/MNNG)

CAS Number: INIT/PROM

Date Report Requested: 10/16/2014

Time Report Requested: 17:49:00

First Dose M/F: NA / NA

Lab: BAT

ANIMAL ID: 576

TRT#: 16

SEX: Female

DAY ON TEST: 361

DOSE: DMBA0.25/ TPA 5

DISP: Terminal Sacrifice

HISTO: 866046

OBSERVATIONS

* Skin

Control

Acanthosis

Moderate

SOA-No Mass

Acanthosis

Moderate

Control

Inflammation

Chronic Active, Mild

SOA-No Mass

Inflammation

Chronic Active, Mild

[Acanthosis TGLS = 1,2-3+4]

[Acanthosis TGLS = 1,2-3+4]

[Inflammation TGLS = 1,2-3+4]

[Inflammation TGLS = 1,2-3+4]

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-02
Test Type: INIT/PROMOT
Route: DERMAL,SOLUTION|SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Init/prom comparative mouse study (DMBA/TPA/BPO/MNNG)
CAS Number: INIT/PROM

Date Report Requested: 10/16/2014
Time Report Requested: 17:49:00
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 577

TRT#: 16

SEX: Female

DAY ON TEST: 292

DOSE: DMBA0.25/ TPA 5

DISP: Moribund Sacrifice

HISTO: 866047

OBSERVATIONS

* Skin

Control
SOA-No Mass

Acanthosis
Acanthosis

Minimal
Moderate

Control
SOA-No Mass

Acanthosis
Inflammation

Moderate
Chronic Active, Minimal

SOA-Mass

Inflammation
Squamous Cell Papilloma

Chronic Active, Mild
Chronic Active, Moderate

Multiple

[Acanthosis TGLS = 3-5]

[Acanthosis TGLS = 3-5]

[Acanthosis TGLS = 3-5]

[Inflammation TGLS = 3-5]

[Inflammation TGLS = 3-5]

[Inflammation TGLS = 3-5]

[Squamous Cell Papilloma TGLS = 1,2-3+4]

PRIMARY CAUSE OF DEATH

-

Animal Note: CAUSE OF DEATH: SKIN LESIONS.

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-02

Test Type: INIT/PROMOT

Route: DERMAL,SOLUTION|SKIN APPLICATION

Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Init/prom comparative mouse study (DMBA/TPA/BPO/MNNG)

CAS Number: INIT/PROM

Date Report Requested: 10/16/2014

Time Report Requested: 17:49:00

First Dose M/F: NA / NA

Lab: BAT

ANIMAL ID: 578

TRT#: 16

SEX: Female

DAY ON TEST: 362

DOSE: DMBA0.25/ TPA 5

DISP: Terminal Sacrifice

HISTO: 866048

OBSERVATIONS

* Skin

SOA-No Mass

Acanthosis

Moderate

SOA-No Mass

Inflammation

Chronic Active, Mild

SOA-Mass

Squamous Cell Papilloma

Multiple

[Squamous Cell Papilloma TGLS = 1,2-3+4]

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-02
Test Type: INIT/PROMOT
Route: DERMAL,SOLUTION|SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Init/prom comparative mouse study (DMBA/TPA/BPO/MNNG)
CAS Number: INIT/PROM

Date Report Requested: 10/16/2014
Time Report Requested: 17:49:00
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 579

TRT#: 16

SEX: Female

DAY ON TEST: 362

DOSE: DMBA0.25/ TPA 5

DISP: Terminal Sacrifice

HISTO: 866049

OBSERVATIONS

* Skin

Control

Acanthosis

Mild

SOA-No Mass

Acanthosis

Marked

Control

Inflammation

Chronic Active, Minimal

SOA-No Mass

Inflammation

Chronic Active, Moderate

SOA-Mass

Squamous Cell Papilloma

SOA-No Mass

Ulcer

Multiple, Marked

Note: TGL#1: SKIN NODULE, NOTED AT NECROPSY, IS FOCUS OF

Note: MARKED ACANTHOSIS HISTOPATHOLOGICALLY.

[Acanthosis TGLS = 1,3-2+3+5]

[Acanthosis TGLS = 1,3-2+3+5]

[Inflammation TGLS = 1,3-2+3+5]

[Inflammation TGLS = 1,3-2+3+5]

[Squamous Cell Papilloma TGLS = 2-4]

[Ulcer TGLS = 3-5]

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-02

Test Type: INIT/PROMOT

Route: DERMAL,SOLUTION|SKIN APPLICATION

Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Init/prom comparative mouse study (DMBA/TPA/BPO/MNNG)

CAS Number: INIT/PROM

Date Report Requested: 10/16/2014

Time Report Requested: 17:49:00

First Dose M/F: NA / NA

Lab: BAT

ANIMAL ID: 580

TRT#: 16

SEX: Female

DAY ON TEST: 362

DOSE: DMBA0.25/ TPA 5

DISP: Terminal Sacrifice

HISTO: 866050

OBSERVATIONS

* Skin

Control

Acanthosis

Moderate

SOA-No Mass

Acanthosis

Moderate

Control

Inflammation

Chronic Active, Mild

SOA-No Mass

Inflammation

Chronic Active, Mild

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-02

Test Type: INIT/PROMOT

Route: DERMAL,SOLUTION|SKIN APPLICATION

Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Init/prom comparative mouse study (DMBA/TPA/BPO/MNNG)

CAS Number: INIT/PROM

Date Report Requested: 10/16/2014

Time Report Requested: 17:49:00

First Dose M/F: NA / NA

Lab: BAT

ANIMAL ID: 581

TRT#: 16

SEX: Female

DAY ON TEST: 362

DOSE: DMBA0.25/ TPA 5

DISP: Terminal Sacrifice

HISTO: 866051

OBSERVATIONS

* Skin

SOA-No Mass

Acanthosis

Mild

SOA-No Mass

Acanthosis

Moderate

Inflammation

Chronic Active, Mild

Inflammation

Chronic Active, Marked

SOA-Mass

Squamous Cell Carcinoma

Ulcer

Marked

[Acanthosis TGLS = 2-3]

[Acanthosis TGLS = 2-3]

[Inflammation TGLS = 2-3]

[Inflammation TGLS = 2-3]

[Squamous Cell Carcinoma TGLS = 1-4]

[Ulcer TGLS = 2-3]

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-02

Test Type: INIT/PROMOT

Route: DERMAL,SOLUTION|SKIN APPLICATION

Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Init/prom comparative mouse study (DMBA/TPA/BPO/MNNG)

CAS Number: INIT/PROM

Date Report Requested: 10/16/2014

Time Report Requested: 17:49:00

First Dose M/F: NA / NA

Lab: BAT

ANIMAL ID: 582

TRT#: 16

SEX: Female

DAY ON TEST: 362

DOSE: DMBA0.25/ TPA 5

DISP: Terminal Sacrifice

HISTO: 866052

OBSERVATIONS

* Skin

Control

Acanthosis

Minimal

SOA-No Mass

Acanthosis

Minimal

Control

Inflammation

Chronic Active, Minimal

SOA-No Mass

Inflammation

Chronic Active, Minimal

SOA-Mass

Squamous Cell Papilloma

Multiple

[Squamous Cell Papilloma TGLS = 1,2-3+4]

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-02

Test Type: INIT/PROMOT

Route: DERMAL,SOLUTION|SKIN APPLICATION

Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Init/prom comparative mouse study (DMBA/TPA/BPO/MNNG)

CAS Number: INIT/PROM

Date Report Requested: 10/16/2014

Time Report Requested: 17:49:00

First Dose M/F: NA / NA

Lab: BAT

ANIMAL ID: 583

TRT#: 16

SEX: Female

DAY ON TEST: 363

DOSE: DMBA0.25/ TPA 5

DISP: Terminal Sacrifice

HISTO: 866053

OBSERVATIONS

* Skin

Control

Acanthosis

Mild

SOA-No Mass

Acanthosis

Moderate

Control

Inflammation

Chronic Active, Mild

SOA-No Mass

Inflammation

Chronic Active, Mild

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-02
Test Type: INIT/PROMOT
Route: DERMAL,SOLUTION|SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Init/prom comparative mouse study (DMBA/TPA/BPO/MNNG)
CAS Number: INIT/PROM

Date Report Requested: 10/16/2014
Time Report Requested: 17:49:00
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 584

TRT#: 16

SEX: Female

DAY ON TEST: 313

DOSE: DMBA0.25/ TPA 5

DISP: Moribund Sacrifice

HISTO: 866054

OBSERVATIONS

* Skin

Control
SOA-No Mass

Acanthosis
Acanthosis
Acanthosis

Moderate
Moderate
Moderate

Control
SOA-No Mass

Inflammation
Inflammation
Inflammation
Ulcer

Chronic Active, Mild
Chronic Active, Moderate
Chronic Active, Marked
Marked

[Acanthosis TGLS = 1,2-3+4]

[Acanthosis TGLS = 1,2-3+4]

[Acanthosis TGLS = 1,2-3+4]

[Inflammation TGLS = 1,2-3+4]

[Inflammation TGLS = 1,2-3+4]

[Inflammation TGLS = 1,2-3+4]

[Ulcer TGLS = 1-3]

PRIMARY CAUSE OF DEATH

-

Animal Note: CAUSE OF DEATH: SKIN LESIONS.

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-02

Test Type: INIT/PROMOT

Route: DERMAL,SOLUTION|SKIN APPLICATION

Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Init/prom comparative mouse study (DMBA/TPA/BPO/MNNG)

CAS Number: INIT/PROM

Date Report Requested: 10/16/2014

Time Report Requested: 17:49:00

First Dose M/F: NA / NA

Lab: BAT

ANIMAL ID: 585

TRT#: 16

SEX: Female

DAY ON TEST: 323

DOSE: DMBA0.25/ TPA 5

DISP: Moribund Sacrifice

HISTO: 866055

OBSERVATIONS

* Skin

SOA-No Mass

Acanthosis

Minimal

SOA-No Mass

Inflammation

Chronic Active, Minimal

SOA-Mass

Squamous Cell Carcinoma

SOA-Mass

Squamous Cell Papilloma

[Acanthosis TGLS = 3-2]

[Inflammation TGLS = 3-2]

[Squamous Cell Carcinoma TGLS = 1-4]

[Squamous Cell Papilloma TGLS = 2-3]

PRIMARY CAUSE OF DEATH

-

Animal Note: CAUSE OF DEATH: SKIN MASSES.

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-02
Test Type: INIT/PROMOT
Route: DERMAL,SOLUTION|SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Init/prom comparative mouse study (DMBA/TPA/BPO/MNNG)
CAS Number: INIT/PROM

Date Report Requested: 10/16/2014
Time Report Requested: 17:49:00
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 586

TRT#: 16

SEX: Female

DAY ON TEST: 363

DOSE: DMBA0.25/ TPA 5

DISP: Terminal Sacrifice

HISTO: 866056

OBSERVATIONS

* Skin

Control

Acanthosis

Minimal

SOA-No Mass

Acanthosis

Moderate

Control

Inflammation

Chronic Active, Minimal

SOA-No Mass

Inflammation

Chronic Active, Mild

SOA-Mass

Squamous Cell Papilloma

Multiple

[Squamous Cell Papilloma TGLS = 1,2,3,4-3+4+5+6]

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-02

Test Type: INIT/PROMOT

Route: DERMAL,SOLUTION|SKIN APPLICATION

Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Init/prom comparative mouse study (DMBA/TPA/BPO/MNNG)

CAS Number: INIT/PROM

Date Report Requested: 10/16/2014

Time Report Requested: 17:49:00

First Dose M/F: NA / NA

Lab: BAT

ANIMAL ID: 587

TRT#: 16

SEX: Female

DAY ON TEST: 363

DOSE: DMBA0.25/ TPA 5

DISP: Terminal Sacrifice

HISTO: 866057

OBSERVATIONS

* Skin

SOA-No Mass

Acanthosis

Moderate

SOA-No Mass

Inflammation

Chronic Active, Mild

SOA-Mass

Keratoacanthoma

SOA-Mass

Squamous Cell Carcinoma

Multiple

SOA-Mass

Squamous Cell Papilloma

Multiple

[Acanthosis TGLS = 6-2]

[Inflammation TGLS = 6-2]

[Keratoacanthoma TGLS = 3-5]

[Squamous Cell Carcinoma TGLS = 1,2-3+4]

[Squamous Cell Papilloma TGLS = 4,5-6,7]

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-02
Test Type: INIT/PROMOT
Route: DERMAL,SOLUTION|SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Init/prom comparative mouse study (DMBA/TPA/BPO/MNNG)
CAS Number: INIT/PROM

Date Report Requested: 10/16/2014
Time Report Requested: 17:49:00
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 588

TRT#: 16

SEX: Female

DAY ON TEST: 363

DOSE: DMBA0.25/ TPA 5

DISP: Terminal Sacrifice

HISTO: 866058

OBSERVATIONS

* Skin

SOA-No Mass

Acanthosis

Minimal

SOA-No Mass

Inflammation

Chronic Active, Minimal

SOA-Mass

Squamous Cell Papilloma

Multiple

[Squamous Cell Papilloma TGLS = 1,2,3-3+4+5]

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-02

Test Type: INIT/PROMOT

Route: DERMAL,SOLUTION|SKIN APPLICATION

Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Init/prom comparative mouse study (DMBA/TPA/BPO/MNNG)

CAS Number: INIT/PROM

Date Report Requested: 10/16/2014

Time Report Requested: 17:49:00

First Dose M/F: NA / NA

Lab: BAT

ANIMAL ID: 589

TRT#: 16

SEX: Female

DAY ON TEST: 364

DOSE: DMBA0.25/ TPA 5

DISP: Terminal Sacrifice

HISTO: 866059

OBSERVATIONS

* Skin

Control

Acanthosis

Minimal

SOA-No Mass

Acanthosis

Mild

Control

Inflammation

Chronic Active, Mild

SOA-No Mass

Inflammation

Chronic Active, Mild

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-02
Test Type: INIT/PROMOT
Route: DERMAL,SOLUTION|SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Init/prom comparative mouse study (DMBA/TPA/BPO/MNNG)
CAS Number: INIT/PROM

Date Report Requested: 10/16/2014
Time Report Requested: 17:49:00
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 590

TRT#: 16

SEX: Female

DAY ON TEST: 364

DOSE: DMBA0.25/ TPA 5

DISP: Terminal Sacrifice

HISTO: 866060

OBSERVATIONS

* Skin

SOA-No Mass

Acanthosis

Mild

Control

Inflammation

Chronic Active, Minimal

SOA-No Mass

Inflammation

Chronic Active, Mild

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 051117-02

Test Type: INIT/PROMOT

Route: DERMAL,SOLUTION|SKIN APPLICATION

Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Init/prom comparative mouse study (DMBA/TPA/BPO/MNNG)

CAS Number: INIT/PROM

Date Report Requested: 10/16/2014

Time Report Requested: 17:49:00

First Dose M/F: NA / NA

Lab: BAT

ANIMAL ID: 591

TRT#: 16

SEX: Female

DAY ON TEST: 364

DOSE: DMBA0.25/ TPA 5

DISP: Terminal Sacrifice

HISTO: 866061

OBSERVATIONS

* Skin

SOA-No Mass

Acanthosis

Moderate

Control

Inflammation

Chronic Active, Minimal

SOA-No Mass

Inflammation

Chronic Active, Mild

SOA-Mass

Squamous Cell Carcinoma

SOA-Mass

Squamous Cell Papilloma

Multiple

[Squamous Cell Carcinoma TGLS = 1-3]

[Squamous Cell Papilloma TGLS = 2,3-4+5]

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-02

Test Type: INIT/PROMOT

Route: DERMAL,SOLUTION|SKIN APPLICATION

Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Init/prom comparative mouse study (DMBA/TPA/BPO/MNNG)

CAS Number: INIT/PROM

Date Report Requested: 10/16/2014

Time Report Requested: 17:49:00

First Dose M/F: NA / NA

Lab: BAT

ANIMAL ID: 592

TRT#: 16

SEX: Female

DAY ON TEST: 364

DOSE: DMBA0.25/ TPA 5

DISP: Terminal Sacrifice

HISTO: 866062

OBSERVATIONS

* Skin

SOA-No Mass

Acanthosis

Mild

SOA-No Mass

Inflammation

Chronic Active, Mild

SOA-Mass

Squamous Cell Papilloma

Multiple

[Squamous Cell Papilloma TGLS = 1,2-3+4]

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-02

Test Type: INIT/PROMOT

Route: DERMAL,SOLUTION|SKIN APPLICATION

Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Init/prom comparative mouse study (DMBA/TPA/BPO/MNNG)

CAS Number: INIT/PROM

Date Report Requested: 10/16/2014

Time Report Requested: 17:49:00

First Dose M/F: NA / NA

Lab: BAT

ANIMAL ID: 593

TRT#: 16

SEX: Female

DAY ON TEST: 365

DOSE: DMBA0.25/ TPA 5

DISP: Terminal Sacrifice

HISTO: 866063

OBSERVATIONS

* Skin

Control

Acanthosis

Moderate

SOA-No Mass

Acanthosis

Moderate

Control

Inflammation

Chronic Active, Minimal

SOA-No Mass

Inflammation

Chronic Active, Mild

SOA-Mass

Squamous Cell Carcinoma

SOA-Mass

Squamous Cell Papilloma

[Squamous Cell Carcinoma TGLS = 1-3]

[Squamous Cell Papilloma TGLS = 2-4]

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-02
Test Type: INIT/PROMOT
Route: DERMAL,SOLUTION|SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Init/prom comparative mouse study (DMBA/TPA/BPO/MNNG)
CAS Number: INIT/PROM

Date Report Requested: 10/16/2014
Time Report Requested: 17:49:00
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 594

TRT#: 16

SEX: Female

DAY ON TEST: 365

DOSE: DMBA0.25/ TPA 5

DISP: Terminal Sacrifice

HISTO: 866064

OBSERVATIONS

* Skin

SOA-No Mass

Acanthosis

Mild

Control

Inflammation

Chronic Active, Minimal

SOA-No Mass

Inflammation

Chronic Active, Mild

SOA-Mass

Squamous Cell Papilloma

[Squamous Cell Papilloma TGLS = 1-3]

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-02

Test Type: INIT/PROMOT

Route: DERMAL,SOLUTION|SKIN APPLICATION

Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Init/prom comparative mouse study (DMBA/TPA/BPO/MNNG)

CAS Number: INIT/PROM

Date Report Requested: 10/16/2014

Time Report Requested: 17:49:00

First Dose M/F: NA / NA

Lab: BAT

ANIMAL ID: 595

TRT#: 16

SEX: Female

DAY ON TEST: 343

DOSE: DMBA0.25/ TPA 5

DISP: Moribund Sacrifice

HISTO: 866065

OBSERVATIONS

* Skin

Control

Acanthosis

Mild

SOA-No Mass

Acanthosis

Mild

Control

Inflammation

Chronic Active, Mild

SOA-No Mass

Inflammation

Chronic Active, Mild

SOA-Mass

Squamous Cell Carcinoma

Multiple

[Squamous Cell Carcinoma TGLS = 1,2-3+4]

PRIMARY CAUSE OF DEATH

-

Animal Note: CAUSE OF DEATH: SKIN MASSES.

* PROTOCOL REQUIRED TISSUE

Experiment Number: 051117-02

Test Type: INIT/PROMOT

Route: DERMAL,SOLUTION|SKIN APPLICATION

Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Init/prom comparative mouse study (DMBA/TPA/BPO/MNNG)

CAS Number: INIT/PROM

Date Report Requested: 10/16/2014

Time Report Requested: 17:49:00

First Dose M/F: NA / NA

Lab: BAT

ANIMAL ID: 596

TRT#: 16

SEX: Female

DAY ON TEST: 221

DOSE: DMBA0.25/ TPA 5

DISP: Natural Death

HISTO: 866066

OBSERVATIONS

* Skin

SOA-Mass

Squamous Cell Papilloma

Multiple

[Squamous Cell Papilloma TGLS = 1,2-3+4]

PRIMARY CAUSE OF DEATH

-

Animal Note: CAUSE OF DEATH: UNDETERMINED.

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-02

Test Type: INIT/PROMOT

Route: DERMAL,SOLUTION|SKIN APPLICATION

Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Init/prom comparative mouse study (DMBA/TPA/BPO/MNNG)

CAS Number: INIT/PROM

Date Report Requested: 10/16/2014

Time Report Requested: 17:49:00

First Dose M/F: NA / NA

Lab: BAT

ANIMAL ID: 597

TRT#: 16

SEX: Female

DAY ON TEST: 365

DOSE: DMBA0.25/ TPA 5

DISP: Terminal Sacrifice

HISTO: 866067

OBSERVATIONS

* Skin

Control

Acanthosis

Minimal

SOA-No Mass

Acanthosis

Moderate

SOA-No Mass

Inflammation

Chronic Active, Marked

SOA-Mass

Keratoacanthoma

SOA-No Mass

Ulcer

Multiple, Marked

[Acanthosis TGLS = 2,3-4+5]

[Acanthosis TGLS = 2,3-4+5]

[Inflammation TGLS = 2,3-4+5]

[Keratoacanthoma TGLS = 1-3]

[Ulcer TGLS = 3-5]

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-02

Test Type: INIT/PROMOT

Route: DERMAL,SOLUTION|SKIN APPLICATION

Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Init/prom comparative mouse study (DMBA/TPA/BPO/MNNG)

CAS Number: INIT/PROM

Date Report Requested: 10/16/2014

Time Report Requested: 17:49:00

First Dose M/F: NA / NA

Lab: BAT

ANIMAL ID: 598

TRT#: 16

SEX: Female

DAY ON TEST: 365

DOSE: DMBA0.25/ TPA 5

DISP: Terminal Sacrifice

HISTO: 866068

OBSERVATIONS

* Skin

Control

Acanthosis

Mild

SOA-No Mass

Acanthosis

Mild

Control

Inflammation

Chronic Active, Mild

SOA-No Mass

Inflammation

Chronic Active, Mild

SOA-Mass

Keratoacanthoma

SOA-Mass

Squamous Cell Carcinoma

SOA-Mass

Squamous Cell Papilloma

Multiple

[Keratoacanthoma TGLS = 1-3]

[Squamous Cell Carcinoma TGLS = 3-4]

[Squamous Cell Papilloma TGLS = 2,5,6-5+6+7]

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-02

Test Type: INIT/PROMOT

Route: DERMAL,SOLUTION|SKIN APPLICATION

Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Init/prom comparative mouse study (DMBA/TPA/BPO/MNNG)

CAS Number: INIT/PROM

Date Report Requested: 10/16/2014

Time Report Requested: 17:49:00

First Dose M/F: NA / NA

Lab: BAT

ANIMAL ID: 599

TRT#: 16

SEX: Female

DAY ON TEST: 365

DOSE: DMBA0.25/ TPA 5

DISP: Terminal Sacrifice

HISTO: 866069

OBSERVATIONS

* Skin

Control

Acanthosis

Minimal

SOA-No Mass

Acanthosis

Mild

Control

Inflammation

Chronic Active, Minimal

SOA-No Mass

Inflammation

Chronic Active, Mild

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-02
Test Type: INIT/PROMOT
Route: DERMAL,SOLUTION|SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Init/prom comparative mouse study (DMBA/TPA/BPO/MNNG)
CAS Number: INIT/PROM

Date Report Requested: 10/16/2014
Time Report Requested: 17:49:00
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 600

TRT#: 16

SEX: Female

DAY ON TEST: 343

DOSE: DMBA0.25/ TPA 5

DISP: Moribund Sacrifice

HISTO: 866070

OBSERVATIONS

* Skin

Control

Acanthosis

Moderate

SOA-No Mass

Acanthosis

Moderate

Alopecia

Control

Inflammation

Chronic Active, Mild

SOA-No Mass

Inflammation

Chronic Active, Marked

Inflammation

Chronic Active, Marked

SOA-No Mass

Ulcer

Multiple, Marked

[Acanthosis TGLS = 2-2+4]

[Acanthosis TGLS = 2-2+4]

[Alopecia TGLS = 1-3]

[Inflammation TGLS = 2-2+4,3-5]

[Inflammation TGLS = 2-2+4,3-5]

[Inflammation TGLS = 2-2+4,3-5]

[Ulcer TGLS = 2-2+4]

PRIMARY CAUSE OF DEATH

-

Animal Note: CAUSE OF DEATH: SKIN LESIONS.

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-02

Test Type: INIT/PROMOT

Route: DERMAL,SOLUTION|SKIN APPLICATION

Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Init/prom comparative mouse study (DMBA/TPA/BPO/MNNG)

CAS Number: INIT/PROM

Date Report Requested: 10/16/2014

Time Report Requested: 17:49:00

First Dose M/F: NA / NA

Lab: BAT

ANIMAL ID: 601

TRT#: 18

SEX: Female

DAY ON TEST: 361

DOSE: DMBA 2.5/ TPA 5

DISP: Terminal Sacrifice

HISTO: 866101

OBSERVATIONS

* Skin

Control

Acanthosis

Minimal

SOA-No Mass

Acanthosis

Minimal

Control

Inflammation

Chronic Active, Mild

SOA-No Mass

Inflammation

Chronic Active, Minimal

SOA-Mass

Keratoacanthoma

Multiple

SOA-Mass

Squamous Cell Papilloma

Multiple

[Keratoacanthoma TGLS = 1,4-3+6]

[Squamous Cell Papilloma TGLS = 1,2,3-3+4+5]

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 051117-02
Test Type: INIT/PROMOT
Route: DERMAL,SOLUTION|SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Init/prom comparative mouse study (DMBA/TPA/BPO/MNNG)
CAS Number: INIT/PROM

Date Report Requested: 10/16/2014
Time Report Requested: 17:49:00
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 602

TRT#: 18

SEX: Female

DAY ON TEST: 361

DOSE: DMBA 2.5/ TPA 5

DISP: Terminal Sacrifice

HISTO: 866102

OBSERVATIONS

* Skin

Control

Acanthosis

Moderate

SOA-No Mass

Acanthosis

Moderate

Control

Inflammation

Chronic Active, Moderate

SOA-No Mass

Inflammation

Chronic Active, Marked

SOA-Mass

Squamous Cell Papilloma

SOA-No Mass

Ulcer

Marked

[Acanthosis TGLS = 2-2+4]

[Acanthosis TGLS = 2-2+4]

[Inflammation TGLS = 2-2+4]

[Inflammation TGLS = 2-2+4]

[Squamous Cell Papilloma TGLS = 1-3]

[Ulcer TGLS = 2-4]

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-02

Test Type: INIT/PROMOT

Route: DERMAL,SOLUTION|SKIN APPLICATION

Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Init/prom comparative mouse study (DMBA/TPA/BPO/MNNG)

CAS Number: INIT/PROM

Date Report Requested: 10/16/2014

Time Report Requested: 17:49:00

First Dose M/F: NA / NA

Lab: BAT

ANIMAL ID: 603

TRT#: 18

SEX: Female

DAY ON TEST: 285

DOSE: DMBA 2.5/ TPA 5

DISP: Moribund Sacrifice

HISTO: 866103

OBSERVATIONS

* Skin

Control

Acanthosis

Mild

SOA-No Mass

Acanthosis

Moderate

Control

Inflammation

Chronic Active, Mild

SOA-No Mass

Inflammation

Chronic Active, Mild

SOA-Mass

Squamous Cell Carcinoma

Multiple

[Squamous Cell Carcinoma TGLS = 1,2-3+4]

PRIMARY CAUSE OF DEATH

-

Animal Note: CAUSE OF DEATH: SKIN MASSSES.

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-02

Test Type: INIT/PROMOT

Route: DERMAL,SOLUTION|SKIN APPLICATION

Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Init/prom comparative mouse study (DMBA/TPA/BPO/MNNG)

CAS Number: INIT/PROM

Date Report Requested: 10/16/2014

Time Report Requested: 17:49:00

First Dose M/F: NA / NA

Lab: BAT

ANIMAL ID: 604

TRT#: 18

SEX: Female

DAY ON TEST: 361

DOSE: DMBA 2.5/ TPA 5

DISP: Natural Death

HISTO: 866104

OBSERVATIONS

* Skin

Control

Acanthosis

Moderate

SOA-No Mass

Acanthosis

Moderate

Control

Inflammation

Chronic Active, Mild

SOA-No Mass

Inflammation

Chronic Active, Mild

SOA-Mass

Squamous Cell Carcinoma

[Squamous Cell Carcinoma TGLS = 1-3]

PRIMARY CAUSE OF DEATH

-

Animal Note: CAUSE OF DEATH: SKIN MASS.

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-02

Test Type: INIT/PROMOT

Route: DERMAL,SOLUTION|SKIN APPLICATION

Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Init/prom comparative mouse study (DMBA/TPA/BPO/MNNG)

CAS Number: INIT/PROM

Date Report Requested: 10/16/2014

Time Report Requested: 17:49:00

First Dose M/F: NA / NA

Lab: BAT

ANIMAL ID: 605

TRT#: 18

SEX: Female

DAY ON TEST: 361

DOSE: DMBA 2.5/ TPA 5

DISP: Terminal Sacrifice

HISTO: 866105

OBSERVATIONS

* Skin

Control

Acanthosis

Mild

SOA-No Mass

Acanthosis

Moderate

Control

Inflammation

Chronic Active, Mild

SOA-No Mass

Inflammation

Chronic Active, Moderate

SOA-Mass

Squamous Cell Papilloma

Multiple

[Squamous Cell Papilloma TGLS = 1-3]

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-02
Test Type: INIT/PROMOT
Route: DERMAL,SOLUTION|SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Init/prom comparative mouse study (DMBA/TPA/BPO/MNNG)
CAS Number: INIT/PROM

Date Report Requested: 10/16/2014
Time Report Requested: 17:49:00
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 606

TRT#: 18

SEX: Female

DAY ON TEST: 362

DOSE: DMBA 2.5/ TPA 5

DISP: Terminal Sacrifice

HISTO: 866106

OBSERVATIONS

* Skin

Control

Acanthosis

Mild

SOA-No Mass

Acanthosis

Moderate

Control

Inflammation

Chronic Active, Minimal

SOA-No Mass

Inflammation

Chronic Active, Moderate

SOA-Mass

Squamous Cell Carcinoma

[Acanthosis TGLS = 2-4]

[Acanthosis TGLS = 2-4]

[Inflammation TGLS = 2-4]

[Inflammation TGLS = 2-4]

[Squamous Cell Carcinoma TGLS = 1-3]

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 051117-02

Test Type: INIT/PROMOT

Route: DERMAL,SOLUTION|SKIN APPLICATION

Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Init/prom comparative mouse study (DMBA/TPA/BPO/MNNG)

CAS Number: INIT/PROM

Date Report Requested: 10/16/2014

Time Report Requested: 17:49:00

First Dose M/F: NA / NA

Lab: BAT

ANIMAL ID: 607

TRT#: 18

SEX: Female

DAY ON TEST: 177

DOSE: DMBA 2.5/ TPA 5

DISP: Moribund Sacrifice

HISTO: 866107

OBSERVATIONS

* Skin

SOA-No Mass

Acanthosis

Moderate

Control

Inflammation

Chronic Active, Minimal

SOA-No Mass

Inflammation

Chronic Active, Marked

SOA-Mass, Subcut Tiss

Sarcoma

SOA-Mass

Squamous Cell Papilloma

Multiple

[Sarcoma TGLS = 1-3]

[Squamous Cell Papilloma TGLS = 2,3,4,5-4+5+6+7]

PRIMARY CAUSE OF DEATH

-

Animal Note: CAUSE OF DEATH: SKIN MASSES.

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-02
Test Type: INIT/PROMOT
Route: DERMAL,SOLUTION|SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Init/prom comparative mouse study (DMBA/TPA/BPO/MNNG)
CAS Number: INIT/PROM

Date Report Requested: 10/16/2014
Time Report Requested: 17:49:00
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 608

TRT#: 18
DOSE: DMBA 2.5/ TPA 5

SEX: Female
DISP: Terminal Sacrifice

DAY ON TEST: 362
HISTO: 866108

OBSERVATIONS

* Skin

Control
SOA-No Mass
SOA-Mass, Sebaceous GI
Control
SOA-No Mass
SOA-Mass
SOA-Mass

Acanthosis
Acanthosis
Adenoma
Inflammation
Inflammation
Squamous Cell Carcinoma
Squamous Cell Papilloma

Minimal
Moderate

Chronic Active, Minimal
Chronic Active, Moderate
Multiple
Multiple

[Adenoma TGLS = 2-4]

[Squamous Cell Carcinoma TGLS = 1-3]

[Squamous Cell Papilloma TGLS = 1-3]

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-02
Test Type: INIT/PROMOT
Route: DERMAL,SOLUTION|SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Init/prom comparative mouse study (DMBA/TPA/BPO/MNNG)
CAS Number: INIT/PROM

Date Report Requested: 10/16/2014
Time Report Requested: 17:49:00
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 609

TRT#: 18
DOSE: DMBA 2.5/ TPA 5

SEX: Female
DISP: Terminal Sacrifice

DAY ON TEST: 362
HISTO: 866109

OBSERVATIONS

* Skin

Control
SOA-No Mass
Control
SOA-No Mass
SOA-Mass

Acanthosis
Acanthosis
Inflammation
Inflammation
Squamous Cell Papilloma

Mild
Mild
Chronic Active, Mild
Chronic Active, Mild

[Acanthosis TGLS = 2-1]
[Acanthosis TGLS = 2-1]
[Inflammation TGLS = 2-1]
[Inflammation TGLS = 2-1]
[Squamous Cell Papilloma TGLS = 1-3]

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-02
Test Type: INIT/PROMOT
Route: DERMAL,SOLUTION|SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Init/prom comparative mouse study (DMBA/TPA/BPO/MNNG)
CAS Number: INIT/PROM

Date Report Requested: 10/16/2014
Time Report Requested: 17:49:00
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 610

TRT#: 18

SEX: Female

DAY ON TEST: 362

DOSE: DMBA 2.5/ TPA 5

DISP: Terminal Sacrifice

HISTO: 866110

OBSERVATIONS

* Skin

SOA-No Mass

Acanthosis

Moderate

SOA-No Mass

Inflammation

Chronic Active, Mild

SOA-Mass

Squamous Cell Carcinoma

Multiple

SOA-Mass

Squamous Cell Papilloma

Multiple

[Squamous Cell Carcinoma TGLS = 1,2,7-3+4]

[Squamous Cell Papilloma TGLS = 3,4,6,7-4+5+6; 5-5]

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-02

Test Type: INIT/PROMOT

Route: DERMAL,SOLUTION|SKIN APPLICATION

Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Init/prom comparative mouse study (DMBA/TPA/BPO/MNNG)

CAS Number: INIT/PROM

Date Report Requested: 10/16/2014

Time Report Requested: 17:49:00

First Dose M/F: NA / NA

Lab: BAT

ANIMAL ID: 611

TRT#: 18

SEX: Female

DAY ON TEST: 363

DOSE: DMBA 2.5/ TPA 5

DISP: Terminal Sacrifice

HISTO: 866111

OBSERVATIONS

* Skin

Control

Acanthosis

Mild

SOA-No Mass

Acanthosis

Moderate

Control

Inflammation

Chronic Active, Mild

SOA-No Mass

Inflammation

Chronic Active, Marked

SOA-Mass

Squamous Cell Carcinoma

Multiple

SOA-Mass

Squamous Cell Papilloma

Multiple

SOA-No Mass

Ulcer

Multiple, Marked

[Acanthosis TGLS = 5-6]

[Acanthosis TGLS = 5-6]

[Inflammation TGLS = 5-6]

[Inflammation TGLS = 5-6]

[Squamous Cell Carcinoma TGLS = 4,6-4+6]

[Squamous Cell Papilloma TGLS = 1,2,3-3+5]

[Ulcer TGLS = 5-6]

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-02

Test Type: INIT/PROMOT

Route: DERMAL,SOLUTION|SKIN APPLICATION

Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Init/prom comparative mouse study (DMBA/TPA/BPO/MNNG)

CAS Number: INIT/PROM

Date Report Requested: 10/16/2014

Time Report Requested: 17:49:00

First Dose M/F: NA / NA

Lab: BAT

ANIMAL ID: 612

TRT#: 18

SEX: Female

DAY ON TEST: 205

DOSE: DMBA 2.5/ TPA 5

DISP: Natural Death

HISTO: 866112

OBSERVATIONS

* Skin

SOA-No Mass

Acanthosis

Mild

Control

Inflammation

Chronic Active, Minimal

SOA-No Mass

Inflammation

Chronic Active, Moderate

[Acanthosis TGLS = 6-2]

[Inflammation TGLS = 6-2]

[Inflammation TGLS = 6-2]

PRIMARY CAUSE OF DEATH

-

Animal Note: CAUSE OF DEATH: LIVER LESIONS.

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-02

Test Type: INIT/PROMOT

Route: DERMAL,SOLUTION|SKIN APPLICATION

Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Init/prom comparative mouse study (DMBA/TPA/BPO/MNNG)

CAS Number: INIT/PROM

Date Report Requested: 10/16/2014

Time Report Requested: 17:49:00

First Dose M/F: NA / NA

Lab: BAT

ANIMAL ID: 613

TRT#: 18

SEX: Female

DAY ON TEST: 329

DOSE: DMBA 2.5/ TPA 5

DISP: Natural Death

HISTO: 866113

OBSERVATIONS

* Skin

SOA-No Mass

Acanthosis

Moderate

Acanthosis

Moderate

SOA-No Mass

Inflammation

Chronic Active, Marked

Inflammation

Chronic Active, Marked

SOA-No Mass

Ulcer

Multiple, Marked

Ulcer

Multiple, Marked

Note: WITH A SCAB.

Note: TGL#1:SKIN NODULE, NOTED AT NECROPSY, IS CONSIDERED TO BE

Note: MARKED ACANTHOTIC, ULCERATED AND INFLAMMED SKIN COVERED

[Acanthosis TGLS = 2,3-4+5,1-3]

[Acanthosis TGLS = 2,3-4+5,1-3]

[Inflammation TGLS = 2,3-4+5,1-3]

[Inflammation TGLS = 2,3-4+5,1-3]

[Ulcer TGLS = 1-3,2,3-4+5]

[Ulcer TGLS = 1-3,2,3-4+5]

PRIMARY CAUSE OF DEATH

-

Animal Note: CAUSE OF DEATH: SKIN LESIONS.

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-02
Test Type: INIT/PROMOT
Route: DERMAL,SOLUTION|SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Init/prom comparative mouse study (DMBA/TPA/BPO/MNNG)
CAS Number: INIT/PROM

Date Report Requested: 10/16/2014
Time Report Requested: 17:49:00
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 614

TRT#: 18

SEX: Female

DAY ON TEST: 274

DOSE: DMBA 2.5/ TPA 5

DISP: Moribund Sacrifice

HISTO: 866114

OBSERVATIONS

* Skin

SOA-No Mass

Acanthosis

Moderate

SOA-No Mass

Inflammation

Chronic Active, Marked

SOA-No Mass

Ulcer

Multiple, Marked

[Acanthosis TGLS = 1,2-2+3+4]

[Inflammation TGLS = 1,2-2+3+4]

[Ulcer TGLS = 1,2-3+4]

PRIMARY CAUSE OF DEATH

-

Animal Note: CAUSE OF DEATH: SKIN LESIONS.

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-02

Test Type: INIT/PROMOT

Route: DERMAL,SOLUTION|SKIN APPLICATION

Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Init/prom comparative mouse study (DMBA/TPA/BPO/MNNG)

CAS Number: INIT/PROM

Date Report Requested: 10/16/2014

Time Report Requested: 17:49:00

First Dose M/F: NA / NA

Lab: BAT

ANIMAL ID: 615

TRT#: 18

SEX: Female

DAY ON TEST: 263

DOSE: DMBA 2.5/ TPA 5

DISP: Natural Death

HISTO: 866115

OBSERVATIONS

* Skin

Control

Acanthosis

Mild

SOA-No Mass

Acanthosis

Minimal

Control

Inflammation

Chronic Active, Marked

SOA-No Mass

Inflammation

Chronic Active, Minimal

SOA-Mass

Squamous Cell Papilloma

Multiple

Control

Ulcer

Marked

[Squamous Cell Papilloma TGLS = 2,3,5-3+5+7; 4,6-4,6]

PRIMARY CAUSE OF DEATH

-

Animal Note: CAUSE OF DEATH: SKIN MASSES.

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-02
Test Type: INIT/PROMOT
Route: DERMAL,SOLUTION|SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Init/prom comparative mouse study (DMBA/TPA/BPO/MNNG)
CAS Number: INIT/PROM

Date Report Requested: 10/16/2014
Time Report Requested: 17:49:00
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 616

TRT#: 18

SEX: Female

DAY ON TEST: 363

DOSE: DMBA 2.5/ TPA 5

DISP: Terminal Sacrifice

HISTO: 866116

OBSERVATIONS

* Skin

Control
SOA-No Mass

Acanthosis
Acanthosis
Acanthosis

Moderate
Moderate
Moderate

Control
SOA-No Mass

Inflammation
Inflammation
Inflammation
Ulcer

Chronic Active, Mild
Chronic Active, Moderate
Chronic Active, Marked
Multiple, Marked

[Acanthosis TGLS = 1-2,2-3]

[Acanthosis TGLS = 1-2,2-3]

[Acanthosis TGLS = 1-2,2-3]

[Inflammation TGLS = 1-2,2-3]

[Inflammation TGLS = 1-2,2-3]

[Inflammation TGLS = 1-2,2-3]

[Ulcer TGLS = 2-3]

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-02

Test Type: INIT/PROMOT

Route: DERMAL,SOLUTION|SKIN APPLICATION

Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Init/prom comparative mouse study (DMBA/TPA/BPO/MNNG)

CAS Number: INIT/PROM

Date Report Requested: 10/16/2014

Time Report Requested: 17:49:00

First Dose M/F: NA / NA

Lab: BAT

ANIMAL ID: 617

TRT#: 18

SEX: Female

DAY ON TEST: 363

DOSE: DMBA 2.5/ TPA 5

DISP: Terminal Sacrifice

HISTO: 866117

OBSERVATIONS

* Skin

SOA-No Mass

Acanthosis

Marked

SOA-No Mass

Inflammation

Chronic Active, Marked

SOA-Mass

Squamous Cell Carcinoma

SOA-Mass

Squamous Cell Papilloma

Multiple

SOA-No Mass

Ulcer

Marked

[Acanthosis TGLS = 6-7]

[Inflammation TGLS = 6-7]

[Squamous Cell Carcinoma TGLS = 1-5]

[Squamous Cell Papilloma TGLS = 2,3,5-3+4+6]

[Ulcer TGLS = 6-7]

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-02

Test Type: INIT/PROMOT

Route: DERMAL,SOLUTION|SKIN APPLICATION

Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Init/prom comparative mouse study (DMBA/TPA/BPO/MNNG)

CAS Number: INIT/PROM

Date Report Requested: 10/16/2014

Time Report Requested: 17:49:00

First Dose M/F: NA / NA

Lab: BAT

ANIMAL ID: 618

TRT#: 18

SEX: Female

DAY ON TEST: 363

DOSE: DMBA 2.5/ TPA 5

DISP: Terminal Sacrifice

HISTO: 866118

OBSERVATIONS

* Skin

Control

Acanthosis

Mild

SOA-No Mass

Acanthosis

Moderate

Control

Inflammation

Chronic Active, Mild

SOA-No Mass

Inflammation

Chronic Active, Moderate

SOA-Mass

Squamous Cell Papilloma

Multiple

[Squamous Cell Papilloma TGLS = 1,2-3+4]

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-02

Test Type: INIT/PROMOT

Route: DERMAL,SOLUTION|SKIN APPLICATION

Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Init/prom comparative mouse study (DMBA/TPA/BPO/MNNG)

CAS Number: INIT/PROM

Date Report Requested: 10/16/2014

Time Report Requested: 17:49:00

First Dose M/F: NA / NA

Lab: BAT

ANIMAL ID: 619

TRT#: 18

SEX: Female

DAY ON TEST: 364

DOSE: DMBA 2.5/ TPA 5

DISP: Terminal Sacrifice

HISTO: 866119

OBSERVATIONS

* Skin

SOA-No Mass

Acanthosis

Marked

SOA-No Mass

Inflammation

Chronic Active, Marked

SOA-No Mass

Ulcer

Multiple, Marked

[Acanthosis TGLS = 1,2-2+3]

[Inflammation TGLS = 1,2-2+3]

[Ulcer TGLS = 1,2-2+3]

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-02

Test Type: INIT/PROMOT

Route: DERMAL,SOLUTION|SKIN APPLICATION

Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Init/prom comparative mouse study (DMBA/TPA/BPO/MNNG)

CAS Number: INIT/PROM

Date Report Requested: 10/16/2014

Time Report Requested: 17:49:00

First Dose M/F: NA / NA

Lab: BAT

ANIMAL ID: 620

TRT#: 18

SEX: Female

DAY ON TEST: 364

DOSE: DMBA 2.5/ TPA 5

DISP: Terminal Sacrifice

HISTO: 866120

OBSERVATIONS

* Skin

Control

Acanthosis

Minimal

SOA-No Mass

Acanthosis

Moderate

Control

Inflammation

Chronic Active, Minimal

SOA-No Mass

Inflammation

Chronic Active, Moderate

SOA-Mass

Squamous Cell Carcinoma

SOA-Mass

Squamous Cell Papilloma

Multiple

[Acanthosis TGLS = 7-2]

[Acanthosis TGLS = 7-2]

[Inflammation TGLS = 7-2]

[Inflammation TGLS = 7-2]

[Squamous Cell Carcinoma TGLS = 6-6]

[Squamous Cell Papilloma TGLS = 1,2,3,4,5,6-3+4+5+6+7]

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 051117-02

Test Type: INIT/PROMOT

Route: DERMAL,SOLUTION|SKIN APPLICATION

Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Init/prom comparative mouse study (DMBA/TPA/BPO/MNNG)

CAS Number: INIT/PROM

Date Report Requested: 10/16/2014

Time Report Requested: 17:49:00

First Dose M/F: NA / NA

Lab: BAT

ANIMAL ID: 621

TRT#: 18

SEX: Female

DAY ON TEST: 364

DOSE: DMBA 2.5/ TPA 5

DISP: Terminal Sacrifice

HISTO: 866121

OBSERVATIONS

* Skin

Control

Acanthosis

Moderate

SOA-No Mass

Acanthosis

Moderate

Control

Inflammation

Chronic Active, Mild

SOA-No Mass

Inflammation

Chronic Active, Marked

SOA-Mass

Squamous Cell Carcinoma

SOA-No Mass

Ulcer

Marked

[Acanthosis TGLS = 2-2+4]

[Acanthosis TGLS = 2-2+4]

[Inflammation TGLS = 2-2+4]

[Inflammation TGLS = 2-2+4]

[Squamous Cell Carcinoma TGLS = 1-3]

[Ulcer TGLS = 2-4]

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-02

Test Type: INIT/PROMOT

Route: DERMAL,SOLUTION|SKIN APPLICATION

Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Init/prom comparative mouse study (DMBA/TPA/BPO/MNNG)

CAS Number: INIT/PROM

Date Report Requested: 10/16/2014

Time Report Requested: 17:49:00

First Dose M/F: NA / NA

Lab: BAT

ANIMAL ID: 622

TRT#: 18

SEX: Female

DAY ON TEST: 364

DOSE: DMBA 2.5/ TPA 5

DISP: Terminal Sacrifice

HISTO: 866122

OBSERVATIONS

* Skin

SOA-No Mass

Acanthosis

Minimal

Control

Inflammation

Chronic Active, Minimal

SOA-No Mass

Inflammation

Chronic Active, Mild

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-02

Test Type: INIT/PROMOT

Route: DERMAL,SOLUTION|SKIN APPLICATION

Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Init/prom comparative mouse study (DMBA/TPA/BPO/MNNG)

CAS Number: INIT/PROM

Date Report Requested: 10/16/2014

Time Report Requested: 17:49:00

First Dose M/F: NA / NA

Lab: BAT

ANIMAL ID: 623

TRT#: 18

SEX: Female

DAY ON TEST: 302

DOSE: DMBA 2.5/ TPA 5

DISP: Moribund Sacrifice

HISTO: 866123

OBSERVATIONS

* Skin

Control

Acanthosis

Mild

SOA-No Mass

Acanthosis

Moderate

Control

Inflammation

Chronic Active, Moderate

SOA-No Mass

Inflammation

Chronic Active, Mild

SOA-Mass

Keratoacanthoma

SOA-Mass

Squamous Cell Carcinoma

SOA-Mass

Squamous Cell Papilloma

Multiple

[Keratoacanthoma TGLS = 4-6]

[Squamous Cell Carcinoma TGLS = 1-3]

[Squamous Cell Papilloma TGLS = 2,3-4+5]

PRIMARY CAUSE OF DEATH

-

Animal Note: CAUSE OF DEATH: SKIN MASSES.

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-02

Test Type: INIT/PROMOT

Route: DERMAL,SOLUTION|SKIN APPLICATION

Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Init/prom comparative mouse study (DMBA/TPA/BPO/MNNG)

CAS Number: INIT/PROM

Date Report Requested: 10/16/2014

Time Report Requested: 17:49:00

First Dose M/F: NA / NA

Lab: BAT

ANIMAL ID: 624

TRT#: 18

SEX: Female

DAY ON TEST: 365

DOSE: DMBA 2.5/ TPA 5

DISP: Terminal Sacrifice

HISTO: 866124

OBSERVATIONS

* Skin

Control

Acanthosis

Minimal

SOA-No Mass

Acanthosis

Marked

Acanthosis

Moderate

Control

Inflammation

Chronic Active, Minimal

SOA-No Mass

Inflammation

Chronic Active, Marked

Inflammation

Chronic Active, Moderate

SOA-No Mass

Ulcer

Multiple, Marked

[Acanthosis TGLS = 1,2,3-3+4+5,4-6]

[Acanthosis TGLS = 1,2,3-3+4+5,4-6]

[Acanthosis TGLS = 1,2,3-3+4+5,4-6]

[Inflammation TGLS = 1,2,3-3+4+5,4-6]

[Inflammation TGLS = 1,2,3-3+4+5,4-6]

[Inflammation TGLS = 1,2,3-3+4+5,4-6]

[Ulcer TGLS = 1,2,3-3+4+5]

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-02

Test Type: INIT/PROMOT

Route: DERMAL,SOLUTION|SKIN APPLICATION

Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Init/prom comparative mouse study (DMBA/TPA/BPO/MNNG)

CAS Number: INIT/PROM

Date Report Requested: 10/16/2014

Time Report Requested: 17:49:00

First Dose M/F: NA / NA

Lab: BAT

ANIMAL ID: 625

TRT#: 18

SEX: Female

DAY ON TEST: 365

DOSE: DMBA 2.5/ TPA 5

DISP: Terminal Sacrifice

HISTO: 866125

OBSERVATIONS

* Skin

SOA-No Mass

Acanthosis

Mild

Control

Inflammation

Chronic Active, Minimal

SOA-No Mass

Inflammation

Chronic Active, Mild

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-02

Test Type: INIT/PROMOT

Route: DERMAL,SOLUTION|SKIN APPLICATION

Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Init/prom comparative mouse study (DMBA/TPA/BPO/MNNG)

CAS Number: INIT/PROM

Date Report Requested: 10/16/2014

Time Report Requested: 17:49:00

First Dose M/F: NA / NA

Lab: BAT

ANIMAL ID: 626

TRT#: 18

SEX: Female

DAY ON TEST: 341

DOSE: DMBA 2.5/ TPA 5

DISP: Moribund Sacrifice

HISTO: 866126

OBSERVATIONS

* Skin

Control

Acanthosis

Mild

SOA-No Mass

Acanthosis

Mild

Control

Inflammation

Chronic Active, Mild

SOA-No Mass

Inflammation

Chronic Active, Mild

SOA-Mass

Squamous Cell Carcinoma

SOA-Mass

Squamous Cell Papilloma

[Squamous Cell Carcinoma TGLS = 2-4]

[Squamous Cell Papilloma TGLS = 1-3]

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-02
Test Type: INIT/PROMOT
Route: DERMAL,SOLUTION|SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Init/prom comparative mouse study (DMBA/TPA/BPO/MNNG)
CAS Number: INIT/PROM

Date Report Requested: 10/16/2014
Time Report Requested: 17:49:00
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 627

TRT#: 18

SEX: Female

DAY ON TEST: 296

DOSE: DMBA 2.5/ TPA 5

DISP: Moribund Sacrifice

HISTO: 866127

OBSERVATIONS

* Skin

Control
SOA-No Mass

Acanthosis
Acanthosis
Acanthosis

Mild
Mild
Moderate
Chronic Active, Marked
Chronic Active, Mild
Chronic Active, Marked
Marked

Control
SOA-No Mass

Inflammation
Inflammation
Inflammation
Ulcer

[Acanthosis TGLS = 1-3]
[Acanthosis TGLS = 1-3]
[Acanthosis TGLS = 1-3]
[Inflammation TGLS = 2-4,1-3]
[Inflammation TGLS = 2-4,1-3]
[Inflammation TGLS = 2-4,1-3]
[Ulcer TGLS = 1-3]

PRIMARY CAUSE OF DEATH

-

Animal Note: CAUSE OF DEATH: SKIN LESIONS.

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-02

Test Type: INIT/PROMOT

Route: DERMAL,SOLUTION|SKIN APPLICATION

Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Init/prom comparative mouse study (DMBA/TPA/BPO/MNNG)

CAS Number: INIT/PROM

Date Report Requested: 10/16/2014

Time Report Requested: 17:49:00

First Dose M/F: NA / NA

Lab: BAT

ANIMAL ID: 628

TRT#: 18

SEX: Female

DAY ON TEST: 365

DOSE: DMBA 2.5/ TPA 5

DISP: Terminal Sacrifice

HISTO: 866128

OBSERVATIONS

* Skin

Control

Acanthosis

Minimal

SOA-No Mass

Acanthosis

Mild

Control

Inflammation

Chronic Active, Minimal

SOA-No Mass

Inflammation

Chronic Active, Mild

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-02

Test Type: INIT/PROMOT

Route: DERMAL,SOLUTION|SKIN APPLICATION

Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Init/prom comparative mouse study (DMBA/TPA/BPO/MNNG)

CAS Number: INIT/PROM

Date Report Requested: 10/16/2014

Time Report Requested: 17:49:00

First Dose M/F: NA / NA

Lab: BAT

ANIMAL ID: 629

TRT#: 18

SEX: Female

DAY ON TEST: 365

DOSE: DMBA 2.5/ TPA 5

DISP: Terminal Sacrifice

HISTO: 866129

OBSERVATIONS

* Skin

Control

Acanthosis

Mild

SOA-No Mass

Acanthosis

Moderate

Control

Inflammation

Chronic Active, Minimal

SOA-No Mass

Inflammation

Chronic Active, Mild

SOA-Mass

Squamous Cell Papilloma

Multiple

[Squamous Cell Papilloma TGLS = 2-4; 1-3]

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-02
Test Type: INIT/PROMOT
Route: DERMAL,SOLUTION|SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Init/prom comparative mouse study (DMBA/TPA/BPO/MNNG)
CAS Number: INIT/PROM

Date Report Requested: 10/16/2014
Time Report Requested: 17:49:00
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 630

TRT#: 18

SEX: Female

DAY ON TEST: 298

DOSE: DMBA 2.5/ TPA 5

DISP: Moribund Sacrifice

HISTO: 866130

OBSERVATIONS

* Skin

Control

Acanthosis

Mild

SOA-No Mass

Acanthosis

Moderate

Control

Inflammation

Chronic Active, Moderate

SOA-No Mass

Inflammation

Chronic Active, Moderate

SOA-Mass

Squamous Cell Carcinoma

[Squamous Cell Carcinoma TGLS = 1-3]

PRIMARY CAUSE OF DEATH

-

Animal Note: CAUSE OF DEATH: SKIN MASS.

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-02

Test Type: INIT/PROMOT

Route: DERMAL,SOLUTION|SKIN APPLICATION

Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Init/prom comparative mouse study (DMBA/TPA/BPO/MNNG)

CAS Number: INIT/PROM

Date Report Requested: 10/16/2014

Time Report Requested: 17:49:00

First Dose M/F: NA / NA

Lab: BAT

ANIMAL ID: 631

TRT#: 20

SEX: Female

DAY ON TEST: 288

DOSE: DMBA 25/ TPA 5

DISP: Natural Death

HISTO: 866161

OBSERVATIONS

* Skin

Control

Acanthosis

Minimal

SOA-No Mass

Acanthosis

Moderate

Control

Inflammation

Chronic Active, Minimal

SOA-No Mass

Inflammation

Chronic Active, Marked

SOA-Mass

Squamous Cell Carcinoma

Multiple

SOA-Mass

Squamous Cell Papilloma

Multiple

SOA-No Mass

Ulcer

Multiple, Marked

Note: SQUAMOUS CELL CARCINOMA FOUND IN BLOCK TWO DURING

Note: HISTOPATHOLOGICAL EXAMINATION. ASSIGNED TGL #3.

[Acanthosis TGLS = 2-2]

[Acanthosis TGLS = 2-2]

[Inflammation TGLS = 2-2]

[Inflammation TGLS = 2-2]

[Squamous Cell Carcinoma TGLS = 1,3-2+3]

[Squamous Cell Papilloma TGLS = 1-3]

[Ulcer TGLS = 2-2]

PRIMARY CAUSE OF DEATH

-

Animal Note: CAUSE OF DEATH: SKIN LESIONS.

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-02

Test Type: INIT/PROMOT

Route: DERMAL,SOLUTION|SKIN APPLICATION

Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Init/prom comparative mouse study (DMBA/TPA/BPO/MNNG)

CAS Number: INIT/PROM

Date Report Requested: 10/16/2014

Time Report Requested: 17:49:00

First Dose M/F: NA / NA

Lab: BAT

ANIMAL ID: 632

TRT#: 20

SEX: Female

DAY ON TEST: 361

DOSE: DMBA 25/ TPA 5

DISP: Terminal Sacrifice

HISTO: 866162

OBSERVATIONS

* Skin

SOA-No Mass

Acanthosis

Moderate

SOA-No Mass

Inflammation

Chronic Active, Mild

SOA-Mass

Squamous Cell Papilloma

Multiple

[Squamous Cell Papilloma TGLS = 1,5-3+6; 2-5; 6-7]

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-02

Test Type: INIT/PROMOT

Route: DERMAL,SOLUTION|SKIN APPLICATION

Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Init/prom comparative mouse study (DMBA/TPA/BPO/MNNG)

CAS Number: INIT/PROM

Date Report Requested: 10/16/2014

Time Report Requested: 17:49:00

First Dose M/F: NA / NA

Lab: BAT

ANIMAL ID: 633

TRT#: 20

SEX: Female

DAY ON TEST: 323

DOSE: DMBA 25/ TPA 5

DISP: Moribund Sacrifice

HISTO: 866163

OBSERVATIONS

* Skin

SOA-No Mass

Acanthosis

Moderate

Control

Inflammation

Chronic Active, Minimal

SOA-No Mass

Inflammation

Chronic Active, Moderate

SOA-Mass

Squamous Cell Carcinoma

[Acanthosis TGLS = 3-2]

[Inflammation TGLS = 3-2]

[Inflammation TGLS = 3-2]

[Squamous Cell Carcinoma TGLS = 1,2-3]

PRIMARY CAUSE OF DEATH

-

Animal Note: CAUSE OF DEATH: SKIN MASS.

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-02
Test Type: INIT/PROMOT
Route: DERMAL,SOLUTION|SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Init/prom comparative mouse study (DMBA/TPA/BPO/MNNG)
CAS Number: INIT/PROM

Date Report Requested: 10/16/2014
Time Report Requested: 17:49:00
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 634

TRT#: 20

SEX: Female

DAY ON TEST: 361

DOSE: DMBA 25/ TPA 5

DISP: Terminal Sacrifice

HISTO: 866164

OBSERVATIONS

* Skin

SOA-No Mass

Acanthosis

Marked

SOA-No Mass

Inflammation

Chronic Active, Marked

SOA-Mass

Squamous Cell Papilloma

Multiple

SOA-No Mass

Ulcer

Marked

[Acanthosis TGLS = 1-2]

[Inflammation TGLS = 1-2]

[Squamous Cell Papilloma TGLS = 2,3,4,5,8-3+4+5+6+7]

[Ulcer TGLS = 1-2]

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-02

Test Type: INIT/PROMOT

Route: DERMAL,SOLUTION|SKIN APPLICATION

Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Init/prom comparative mouse study (DMBA/TPA/BPO/MNNG)

CAS Number: INIT/PROM

Date Report Requested: 10/16/2014

Time Report Requested: 17:49:00

First Dose M/F: NA / NA

Lab: BAT

ANIMAL ID: 635

TRT#: 20

SEX: Female

DAY ON TEST: 361

DOSE: DMBA 25/ TPA 5

DISP: Terminal Sacrifice

HISTO: 866165

OBSERVATIONS

* Skin

SOA-No Mass

Acanthosis

Marked

SOA-No Mass

Inflammation

Chronic Active, Marked

SOA-No Mass

Squamous Cell Carcinoma

SOA-Mass

Squamous Cell Papilloma

Multiple

SOA-No Mass

Ulcer

Multiple, Marked

Note: TGL#1:SKIN MASS, NOTED AT NECROPSY, IS LARGE CUTANEOUS

Note: CELL CARCINOMA HISTOPATHOLOGICALLY.

Note: TGL#2:SKIN LESION, NOTED AT NECROPSY, IS SQUAMOUS

Note: ULCER HISTOPATHOLOGICALLY.

[Acanthosis TGLS = 2-4,1-3]

[Inflammation TGLS = 1-3]

[Squamous Cell Carcinoma TGLS = 3-2]

[Squamous Cell Papilloma TGLS = 2-5,6,7]

[Ulcer TGLS = 1-3]

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-02

Test Type: INIT/PROMOT

Route: DERMAL,SOLUTION|SKIN APPLICATION

Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Init/prom comparative mouse study (DMBA/TPA/BPO/MNNG)

CAS Number: INIT/PROM

Date Report Requested: 10/16/2014

Time Report Requested: 17:49:00

First Dose M/F: NA / NA

Lab: BAT

ANIMAL ID: 636

TRT#: 20

SEX: Female

DAY ON TEST: 362

DOSE: DMBA 25/ TPA 5

DISP: Terminal Sacrifice

HISTO: 866166

OBSERVATIONS

* Skin

SOA-No Mass

Acanthosis

Marked

SOA-No Mass

Inflammation

Chronic Active, Marked

SOA-Mass

Squamous Cell Carcinoma

Multiple

SOA-Mass

Squamous Cell Papilloma

Multiple

SOA-No Mass

Ulcer

Multiple, Marked

[Acanthosis TGLS = 3,5-2+3]

[Inflammation TGLS = 3,5-2+3]

[Squamous Cell Carcinoma TGLS = 2,4-4+5]

[Squamous Cell Papilloma TGLS = 1,6,7,8,9-3+4+5+6+7]

[Ulcer TGLS = 3,5-2+3]

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-02

Test Type: INIT/PROMOT

Route: DERMAL,SOLUTION|SKIN APPLICATION

Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Init/prom comparative mouse study (DMBA/TPA/BPO/MNNG)

CAS Number: INIT/PROM

Date Report Requested: 10/16/2014

Time Report Requested: 17:49:00

First Dose M/F: NA / NA

Lab: BAT

ANIMAL ID: 637

TRT#: 20

SEX: Female

DAY ON TEST: 362

DOSE: DMBA 25/ TPA 5

DISP: Terminal Sacrifice

HISTO: 866167

OBSERVATIONS

* Skin

Control

Acanthosis

Moderate

SOA-No Mass

Acanthosis

Moderate

Control

Inflammation

Chronic Active, Mild

SOA-No Mass

Inflammation

Chronic Active, Marked

SOA-Mass

Squamous Cell Papilloma

SOA-No Mass

Ulcer

Multiple, Marked

[Acanthosis TGLS = 2,3-2+4]

[Acanthosis TGLS = 2,3-2+4]

[Inflammation TGLS = 2,3-2+4]

[Inflammation TGLS = 2,3-2+4]

[Squamous Cell Papilloma TGLS = 1-3]

[Ulcer TGLS = 2,3-2+4]

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-02

Test Type: INIT/PROMOT

Route: DERMAL,SOLUTION|SKIN APPLICATION

Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Init/prom comparative mouse study (DMBA/TPA/BPO/MNNG)

CAS Number: INIT/PROM

Date Report Requested: 10/16/2014

Time Report Requested: 17:49:00

First Dose M/F: NA / NA

Lab: BAT

ANIMAL ID: 638

TRT#: 20

SEX: Female

DAY ON TEST: 362

DOSE: DMBA 25/ TPA 5

DISP: Terminal Sacrifice

HISTO: 866168

OBSERVATIONS

* Skin

Control

Acanthosis

Moderate

SOA-No Mass

Acanthosis

Moderate

Control

Inflammation

Chronic Active, Mild

SOA-No Mass

Inflammation

Chronic Active, Mild

SOA-Mass

Squamous Cell Papilloma

[Squamous Cell Papilloma TGLS = 1-3]

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-02
Test Type: INIT/PROMOT
Route: DERMAL,SOLUTION|SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Init/prom comparative mouse study (DMBA/TPA/BPO/MNNG)
CAS Number: INIT/PROM

Date Report Requested: 10/16/2014
Time Report Requested: 17:49:00
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 639

TRT#: 20

SEX: Female

DAY ON TEST: 363

DOSE: DMBA 25/ TPA 5

DISP: Terminal Sacrifice

HISTO: 866169

OBSERVATIONS

* Skin

Control
SOA-No Mass
Hair Follicle, SOA-No Mass
Control
SOA-No Mass
SOA-No Mass

Acanthosis
Acanthosis
Cyst
Inflammation
Inflammation
Ulcer

Mild
Moderate

Chronic Active, Mild
Chronic Active, Marked
Multiple, Marked

Note: TGL#4-NCL: NODULE, NOTED AT NECROPSY, NOT APPARENT

Note: HISTOPATHOLOGICALLY.

[Acanthosis TGLS = 1,2,3-3+4+5]

[Acanthosis TGLS = 1,2,3-3+4+5]

[Inflammation TGLS = 1,2,3-3+4+5]

[Inflammation TGLS = 1,2,3-3+4+5]

[Ulcer TGLS = 1,2,3-3+4+5]

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-02

Test Type: INIT/PROMOT

Route: DERMAL,SOLUTION|SKIN APPLICATION

Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Init/prom comparative mouse study (DMBA/TPA/BPO/MNNG)

CAS Number: INIT/PROM

Date Report Requested: 10/16/2014

Time Report Requested: 17:49:00

First Dose M/F: NA / NA

Lab: BAT

ANIMAL ID: 640

TRT#: 20

SEX: Female

DAY ON TEST: 323

DOSE: DMBA 25/ TPA 5

DISP: Moribund Sacrifice

HISTO: 866170

OBSERVATIONS

* Skin

SOA-No Mass

Acanthosis

Moderate

SOA-No Mass

Inflammation

Chronic Active, Moderate

SOA-Mass

Squamous Cell Carcinoma

[Acanthosis TGLS = 1-2]

[Inflammation TGLS = 1-2]

[Squamous Cell Carcinoma TGLS = 1,2-2+3]

PRIMARY CAUSE OF DEATH

-

Animal Note: CAUSE OF DEATH: SKIN MASS.

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-02

Test Type: INIT/PROMOT

Route: DERMAL,SOLUTION|SKIN APPLICATION

Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Init/prom comparative mouse study (DMBA/TPA/BPO/MNNG)

CAS Number: INIT/PROM

Date Report Requested: 10/16/2014

Time Report Requested: 17:49:00

First Dose M/F: NA / NA

Lab: BAT

ANIMAL ID: 641

TRT#: 20

SEX: Female

DAY ON TEST: 318

DOSE: DMBA 25/ TPA 5

DISP: Natural Death

HISTO: 866171

OBSERVATIONS

* Skin

SOA-Mass

Acanthosis

Mild

SOA-No Mass

Acanthosis

Moderate

Control

Inflammation

Chronic Active, Minimal

SOA-No Mass

Inflammation

Chronic Active, Moderate

SOA-Mass

Squamous Cell Carcinoma

SOA-No Mass

Ulcer

Multiple, Marked

Note: ARE FOCI OF MODERATE ACANTHOSIS WHICH ARE INFLAMMED,

Note: ULCERATED AND COVERED WITH A SCAB HISTOPATHOLOGICALLY.

Note: TGL#2:SOME OF THE SKIN NODULES, AS NOTED AT NECROPSY,

[Acanthosis TGLS = 2-4]

[Acanthosis TGLS = 2-4]

[Inflammation TGLS = 2-4]

[Inflammation TGLS = 2-4]

[Squamous Cell Carcinoma TGLS = 1-3]

[Ulcer TGLS = 2-4]

PRIMARY CAUSE OF DEATH

-

Animal Note: CAUSE OF DEATH: SKIN MASS AND NODULES.

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-02

Test Type: INIT/PROMOT

Route: DERMAL,SOLUTION|SKIN APPLICATION

Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Init/prom comparative mouse study (DMBA/TPA/BPO/MNNG)

CAS Number: INIT/PROM

Date Report Requested: 10/16/2014

Time Report Requested: 17:49:00

First Dose M/F: NA / NA

Lab: BAT

ANIMAL ID: 642

TRT#: 20

SEX: Female

DAY ON TEST: 307

DOSE: DMBA 25/ TPA 5

DISP: Moribund Sacrifice

HISTO: 866172

OBSERVATIONS

* Skin

SOA-No Mass

Acanthosis

Minimal

SOA-No Mass

Inflammation

Chronic Active, Marked

SOA-Mass

Squamous Cell Carcinoma

[Acanthosis TGLS = 2-2]

[Inflammation TGLS = 2-2]

[Squamous Cell Carcinoma TGLS = 1-3]

PRIMARY CAUSE OF DEATH

-

Animal Note: CAUSE OF DEATH: SKIN MASS.

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-02
Test Type: INIT/PROMOT
Route: DERMAL,SOLUTION|SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Init/prom comparative mouse study (DMBA/TPA/BPO/MNNG)
CAS Number: INIT/PROM

Date Report Requested: 10/16/2014
Time Report Requested: 17:49:00
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 643

TRT#: 20

SEX: Female

DAY ON TEST: 343

DOSE: DMBA 25/ TPA 5

DISP: Moribund Sacrifice

HISTO: 866173

OBSERVATIONS

* Skin

SOA-No Mass

Acanthosis

Moderate

SOA-No Mass

Acanthosis

Mild

Inflammation

Chronic Active, Marked

Inflammation

Chronic Active, Marked

SOA-Mass

Squamous Cell Carcinoma

SOA-Mass

Squamous Cell Papilloma

Multiple

SOA-No Mass

Ulcer

Multiple, Marked

Note: TGL#2: SKIN NODULE, NOTED AT NECROPSY, IS FOCUS OF

Note: HISTOPATHOLOGICALLY.

Note: TGL#4: SKIN MASS, NOTED AT NECROPSY, IS MARKED

Note: INFLAMMATION HISTOPATHOLOGICALLY.

Note: MODERATE ACANTHOSIS AND COVERING SCAB

[Acanthosis TGLS = 4-6,2-3]

[Acanthosis TGLS = 4-6,2-3]

[Inflammation TGLS = 4-6,2-3]

[Inflammation TGLS = 4-6,2-3]

[Squamous Cell Carcinoma TGLS = 1-5]

[Squamous Cell Papilloma TGLS = 3-4]

[Ulcer TGLS = 2-3]

PRIMARY CAUSE OF DEATH

-

Animal Note: CAUSE OF DEATH: SKIN LESIONS.

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-02

Test Type: INIT/PROMOT

Route: DERMAL,SOLUTION|SKIN APPLICATION

Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Init/prom comparative mouse study (DMBA/TPA/BPO/MNNG)

CAS Number: INIT/PROM

Date Report Requested: 10/16/2014

Time Report Requested: 17:49:00

First Dose M/F: NA / NA

Lab: BAT

ANIMAL ID: 644

TRT#: 20

SEX: Female

DAY ON TEST: 315

DOSE: DMBA 25/ TPA 5

DISP: Moribund Sacrifice

HISTO: 866174

OBSERVATIONS

* Skin

SOA-No Mass

Acanthosis

Moderate

SOA-No Mass

Inflammation

Chronic Active, Mild

SOA-Mass

Squamous Cell Carcinoma

Multiple

SOA-Mass

Squamous Cell Papilloma

[Acanthosis TGLS = 5-2]

[Inflammation TGLS = 5-2]

[Squamous Cell Carcinoma TGLS = 1,2,3-3+5+6]

[Squamous Cell Papilloma TGLS = 4-4]

PRIMARY CAUSE OF DEATH

-

Animal Note: CAUSE OF DEATH: SKIN LESIONS.

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-02

Test Type: INIT/PROMOT

Route: DERMAL,SOLUTION|SKIN APPLICATION

Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Init/prom comparative mouse study (DMBA/TPA/BPO/MNNG)

CAS Number: INIT/PROM

Date Report Requested: 10/16/2014

Time Report Requested: 17:49:00

First Dose M/F: NA / NA

Lab: BAT

ANIMAL ID: 645

TRT#: 20

SEX: Female

DAY ON TEST: 363

DOSE: DMBA 25/ TPA 5

DISP: Terminal Sacrifice

HISTO: 866175

OBSERVATIONS

* Skin

Control

Acanthosis

Minimal

SOA-No Mass

Acanthosis

Mild

Control

Inflammation

Chronic Active, Minimal

SOA-No Mass

Inflammation

Chronic Active, Mild

SOA-Mass

Squamous Cell Papilloma

[Squamous Cell Papilloma TGLS = 1-3]

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-02
Test Type: INIT/PROMOT
Route: DERMAL,SOLUTION|SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Init/prom comparative mouse study (DMBA/TPA/BPO/MNNG)
CAS Number: INIT/PROM

Date Report Requested: 10/16/2014
Time Report Requested: 17:49:00
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 646

TRT#: 20

SEX: Female

DAY ON TEST: 363

DOSE: DMBA 25/ TPA 5

DISP: Terminal Sacrifice

HISTO: 866176

OBSERVATIONS

* Skin

Control

Acanthosis

Moderate

SOA-No Mass

Acanthosis

Moderate

Acanthosis

Minimal

Alopecia

Control

Inflammation

Chronic Active, Mild

SOA-No Mass

Inflammation

Chronic Active, Marked

Inflammation

Chronic Active, Minimal

SOA-No Mass

Ulcer

Multiple, Marked

[Acanthosis TGLS = 1,2-2+3,3-4]

[Acanthosis TGLS = 1,2-2+3,3-4]

[Acanthosis TGLS = 1,2-2+3,3-4]

[Alopecia TGLS = 3-4]

[Inflammation TGLS = 1,2-2+3,3-4]

[Inflammation TGLS = 1,2-2+3,3-4]

[Inflammation TGLS = 1,2-2+3,3-4]

[Ulcer TGLS = 1,2-2+3]

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-02

Test Type: INIT/PROMOT

Route: DERMAL,SOLUTION|SKIN APPLICATION

Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Init/prom comparative mouse study (DMBA/TPA/BPO/MNNG)

CAS Number: INIT/PROM

Date Report Requested: 10/16/2014

Time Report Requested: 17:49:00

First Dose M/F: NA / NA

Lab: BAT

ANIMAL ID: 647

TRT#: 20

SEX: Female

DAY ON TEST: 354

DOSE: DMBA 25/ TPA 5

DISP: Natural Death

HISTO: 866177

OBSERVATIONS

* Skin

Control

Acanthosis

Minimal

SOA-No Mass

Acanthosis

Mild

Control

Inflammation

Chronic Active, Minimal

SOA-No Mass

Inflammation

Chronic Active, Mild

SOA-Mass

Squamous Cell Carcinoma

SOA-Mass

Squamous Cell Papilloma

Multiple

[Squamous Cell Carcinoma TGLS = 1-3]

[Squamous Cell Papilloma TGLS = 3,4-5+6; 2-4; 6-7]

PRIMARY CAUSE OF DEATH

-

Animal Note: CAUSE OF DEATH: SKIN LESIONS.

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-02

Test Type: INIT/PROMOT

Route: DERMAL,SOLUTION|SKIN APPLICATION

Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Init/prom comparative mouse study (DMBA/TPA/BPO/MNNG)

CAS Number: INIT/PROM

Date Report Requested: 10/16/2014

Time Report Requested: 17:49:00

First Dose M/F: NA / NA

Lab: BAT

ANIMAL ID: 648

TRT#: 20

SEX: Female

DAY ON TEST: 364

DOSE: DMBA 25/ TPA 5

DISP: Terminal Sacrifice

HISTO: 866178

OBSERVATIONS

* Skin

SOA-No Mass

Acanthosis

Minimal

Control

Inflammation

Chronic Active, Minimal

SOA-No Mass

Inflammation

Chronic Active, Minimal

SOA-Mass

Squamous Cell Papilloma

Multiple

[Squamous Cell Papilloma TGLS = 1,2,3,4,5-3+4+5+6+7]

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 051117-02

Test Type: INIT/PROMOT

Route: DERMAL,SOLUTION|SKIN APPLICATION

Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Init/prom comparative mouse study (DMBA/TPA/BPO/MNNG)

CAS Number: INIT/PROM

Date Report Requested: 10/16/2014

Time Report Requested: 17:49:00

First Dose M/F: NA / NA

Lab: BAT

ANIMAL ID: 649

TRT#: 20

SEX: Female

DAY ON TEST: 349

DOSE: DMBA 25/ TPA 5

DISP: Moribund Sacrifice

HISTO: 866179

OBSERVATIONS

* Skin

Control

Acanthosis

Minimal

SOA-No Mass

Acanthosis

Mild

Control

Inflammation

Chronic Active, Mild

SOA-No Mass

Inflammation

Chronic Active, Mild

SOA-Mass

Keratoacanthoma

SOA-Mass, Subcut Tiss

Sarcoma

SOA-Mass

Squamous Cell Carcinoma

SOA-Mass

Squamous Cell Papilloma

Multiple

[Acanthosis TGLS = 7-2]

[Acanthosis TGLS = 7-2]

[Inflammation TGLS = 7-2]

[Inflammation TGLS = 7-2]

[Keratoacanthoma TGLS = 3-5]

[Sarcoma TGLS = 1-3]

[Squamous Cell Carcinoma TGLS = 5-7]

[Squamous Cell Papilloma TGLS = 2,3,4-4+5+6]

PRIMARY CAUSE OF DEATH

-

Animal Note: CAUSE OF DEATH: SKIN LESIONS.

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-02
Test Type: INIT/PROMOT
Route: DERMAL,SOLUTION|SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Init/prom comparative mouse study (DMBA/TPA/BPO/MNNG)
CAS Number: INIT/PROM

Date Report Requested: 10/16/2014
Time Report Requested: 17:49:00
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 650	TRT#: 20 DOSE: DMBA 25/ TPA 5	SEX: Female DISP: Natural Death	DAY ON TEST: 204 HISTO: 866180
OBSERVATIONS			
* Skin	SOA-No Mass	Acanthosis	Moderate
	SOA-No Mass	Acanthosis	Moderate
	SOA-No Mass	Inflammation	Chronic Active, Marked
	SOA-Mass	Inflammation	Chronic Active, Marked
	SOA-No Mass	Squamous Cell Papilloma	Multiple
		Ulcer	Marked
		Ulcer	Marked
[Acanthosis TGLS = 1-3,3-5]			
[Acanthosis TGLS = 1-3,3-5]			
[Inflammation TGLS = 1-3,3-5]			
[Inflammation TGLS = 1-3,3-5]			
[Squamous Cell Papilloma TGLS = 2-4]			
[Ulcer TGLS = 1-3,3-5]			
[Ulcer TGLS = 1-3,3-5]			
<hr/> PRIMARY CAUSE OF DEATH -			
<hr/> Animal Note: CAUSE OF DEATH: SKIN LESIONS.			

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-02

Test Type: INIT/PROMOT

Route: DERMAL,SOLUTION|SKIN APPLICATION

Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Init/prom comparative mouse study (DMBA/TPA/BPO/MNNG)

CAS Number: INIT/PROM

Date Report Requested: 10/16/2014

Time Report Requested: 17:49:00

First Dose M/F: NA / NA

Lab: BAT

ANIMAL ID: 651

TRT#: 20

SEX: Female

DAY ON TEST: 271

DOSE: DMBA 25/ TPA 5

DISP: Moribund Sacrifice

HISTO: 866181

OBSERVATIONS

* Skin

Control

Acanthosis

Mild

SOA-No Mass

Acanthosis

Mild

Control

Inflammation

Chronic Active, Mild

SOA-No Mass

Inflammation

Chronic Active, Mild

SOA-Mass

Squamous Cell Carcinoma

SOA-Mass

Squamous Cell Papilloma

Multiple

[Squamous Cell Carcinoma TGLS = 1,3-3+5]

[Squamous Cell Papilloma TGLS = 2,3,5-4+5+7; 4-6]

PRIMARY CAUSE OF DEATH

-

Animal Note: CAUSE OF DEATH: SKIN LESIONS.

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-02

Test Type: INIT/PROMOT

Route: DERMAL,SOLUTION|SKIN APPLICATION

Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Init/prom comparative mouse study (DMBA/TPA/BPO/MNNG)

CAS Number: INIT/PROM

Date Report Requested: 10/16/2014

Time Report Requested: 17:49:00

First Dose M/F: NA / NA

Lab: BAT

ANIMAL ID: 652

TRT#: 20

SEX: Female

DAY ON TEST: 364

DOSE: DMBA 25/ TPA 5

DISP: Terminal Sacrifice

HISTO: 866182

OBSERVATIONS

* Skin

Control

Acanthosis

Moderate

SOA-No Mass

Acanthosis

Moderate

Control

Inflammation

Chronic Active, Minimal

SOA-No Mass

Inflammation

Chronic Active, Marked

SOA-Mass

Squamous Cell Carcinoma

SOA-Mass

Squamous Cell Papilloma

Multiple

SOA-No Mass

Ulcer

Multiple, Marked

[Acanthosis TGLS = 5-7]

[Acanthosis TGLS = 5-7]

[Inflammation TGLS = 5-7]

[Inflammation TGLS = 5-7]

[Squamous Cell Carcinoma TGLS = 2-4]

[Squamous Cell Papilloma TGLS = 1,3,4-3+5+6]

[Ulcer TGLS = 5-7]

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-02

Test Type: INIT/PROMOT

Route: DERMAL,SOLUTION|SKIN APPLICATION

Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Init/prom comparative mouse study (DMBA/TPA/BPO/MNNG)

CAS Number: INIT/PROM

Date Report Requested: 10/16/2014

Time Report Requested: 17:49:00

First Dose M/F: NA / NA

Lab: BAT

ANIMAL ID: 653

TRT#: 20

SEX: Female

DAY ON TEST: 365

DOSE: DMBA 25/ TPA 5

DISP: Terminal Sacrifice

HISTO: 866183

OBSERVATIONS

* Skin

Control

Acanthosis

Mild

SOA-No Mass

Acanthosis

Mild

Control

Inflammation

Chronic Active, Mild

SOA-No Mass

Inflammation

Chronic Active, Mild

SOA-Mass

Squamous Cell Papilloma

Multiple

[Acanthosis TGLS = 5-2+7]

[Acanthosis TGLS = 5-2+7]

[Inflammation TGLS = 5-2+7]

[Inflammation TGLS = 5-2+7]

[Squamous Cell Papilloma TGLS = 1,2,3,4-3+4+5+6]

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-02

Test Type: INIT/PROMOT

Route: DERMAL,SOLUTION|SKIN APPLICATION

Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Init/prom comparative mouse study (DMBA/TPA/BPO/MNNG)

CAS Number: INIT/PROM

Date Report Requested: 10/16/2014

Time Report Requested: 17:49:00

First Dose M/F: NA / NA

Lab: BAT

ANIMAL ID: 654

TRT#: 20

SEX: Female

DAY ON TEST: 365

DOSE: DMBA 25/ TPA 5

DISP: Terminal Sacrifice

HISTO: 866184

OBSERVATIONS

* Skin

SOA-No Mass

Acanthosis

Marked

SOA-No Mass

Inflammation

Chronic Active, Moderate

SOA-Mass

Squamous Cell Papilloma

Multiple

Note: TGL#1: ONE SKIN MASS(BO5), NOTED AT NECROPSY, IS

Note: CONSIDERED TO BE MARKED ACANTHOSIS HISTOPATHOLOGICLALLY.

[Acanthosis TGLS = 1,2,3-5+7]

[Inflammation TGLS = 1,2,3-5+7]

[Squamous Cell Papilloma TGLS = 1-3+4+6]

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 051117-02

Test Type: INIT/PROMOT

Route: DERMAL,SOLUTION|SKIN APPLICATION

Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Init/prom comparative mouse study (DMBA/TPA/BPO/MNNG)

CAS Number: INIT/PROM

Date Report Requested: 10/16/2014

Time Report Requested: 17:49:00

First Dose M/F: NA / NA

Lab: BAT

ANIMAL ID: 655

TRT#: 20

SEX: Female

DAY ON TEST: 279

DOSE: DMBA 25/ TPA 5

DISP: Moribund Sacrifice

HISTO: 866185

OBSERVATIONS

* Skin

Control

Acanthosis

Minimal

SOA-No Mass

Acanthosis

Moderate

Control

Inflammation

Chronic Active, Minimal

SOA-No Mass

Inflammation

Chronic Active, Moderate

SOA-Mass

Squamous Cell Carcinoma

SOA-Mass

Squamous Cell Papilloma

Multiple

[Acanthosis TGLS = 4-6]

[Acanthosis TGLS = 4-6]

[Inflammation TGLS = 4-6]

[Inflammation TGLS = 4-6]

[Squamous Cell Carcinoma TGLS = 1-3]

[Squamous Cell Papilloma TGLS = 2,3-4+5]

PRIMARY CAUSE OF DEATH

-

Animal Note: CAUSE OF DEATH: SKIN LESIONS.

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-02

Test Type: INIT/PROMOT

Route: DERMAL,SOLUTION|SKIN APPLICATION

Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Init/prom comparative mouse study (DMBA/TPA/BPO/MNNG)

CAS Number: INIT/PROM

Date Report Requested: 10/16/2014

Time Report Requested: 17:49:00

First Dose M/F: NA / NA

Lab: BAT

ANIMAL ID: 656

TRT#: 20

SEX: Female

DAY ON TEST: 365

DOSE: DMBA 25/ TPA 5

DISP: Terminal Sacrifice

HISTO: 866180

OBSERVATIONS

* Skin

Control

Acanthosis

Minimal

SOA-No Mass

Acanthosis

Moderate

Control

Inflammation

Chronic Active, Minimal

SOA-No Mass

Inflammation

Chronic Active, Moderate

SOA-Mass

Squamous Cell Carcinoma

Multiple

SOA-Mass

Squamous Cell Papilloma

Multiple

SOA-No Mass

Ulcer

Marked

[Squamous Cell Carcinoma TGLS = 2,3-4,5]

[Squamous Cell Papilloma TGLS = 1,3-3,5]

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-02

Test Type: INIT/PROMOT

Route: DERMAL,SOLUTION|SKIN APPLICATION

Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Init/prom comparative mouse study (DMBA/TPA/BPO/MNNG)

CAS Number: INIT/PROM

Date Report Requested: 10/16/2014

Time Report Requested: 17:49:00

First Dose M/F: NA / NA

Lab: BAT

ANIMAL ID: 657

TRT#: 20

SEX: Female

DAY ON TEST: 274

DOSE: DMBA 25/ TPA 5

DISP: Moribund Sacrifice

HISTO: 866187

OBSERVATIONS

* Skin

Control

Acanthosis

Minimal

SOA-No Mass

Acanthosis

Mild

Control

Inflammation

Chronic Active, Moderate

SOA-No Mass

Inflammation

Chronic Active, Moderate

SOA-Mass

Squamous Cell Carcinoma

Multiple

SOA-Mass

Squamous Cell Papilloma

Multiple

Note: CARCINOMA HISTOPATHOLOGICALLY.

Note: TGL#1:SKIN LESION, NOTED AT NECROPSY, IS SQUAMOUS CELL

[Squamous Cell Carcinoma TGLS = 1,2,3,4-2+3+4+7]

[Squamous Cell Papilloma TGLS = 5,6-5+6]

PRIMARY CAUSE OF DEATH

-

Animal Note: CAUSE OF DEATH: SKIN LESIONS.

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-02
Test Type: INIT/PROMOT
Route: DERMAL,SOLUTION|SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Init/prom comparative mouse study (DMBA/TPA/BPO/MNNG)
CAS Number: INIT/PROM

Date Report Requested: 10/16/2014
Time Report Requested: 17:49:00
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 658

TRT#: 20

SEX: Female

DAY ON TEST: 365

DOSE: DMBA 25/ TPA 5

DISP: Terminal Sacrifice

HISTO: 866188

OBSERVATIONS

* Skin

SOA-No Mass

Acanthosis

Marked

SOA-No Mass

Inflammation

Chronic Active, Marked

SOA-Mass

Squamous Cell Papilloma

Multiple

SOA-No Mass

Ulcer

Multiple, Marked

Note: TGL#'S 1&4:SKIN NODULES, NOTED AT NECROPSY, ARE FOCI OF

Note: MARKED ACANTHOSIS HISTOPATHOLOGICALLY.

[Acanthosis TGLS = 1,4-4+7]

[Inflammation TGLS = 6,7-2+5]

[Squamous Cell Papilloma TGLS = 2,3,5-3+5+6]

[Ulcer TGLS = 6,7-2+5]

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-02

Test Type: INIT/PROMOT

Route: DERMAL,SOLUTION|SKIN APPLICATION

Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Init/prom comparative mouse study (DMBA/TPA/BPO/MNNG)

CAS Number: INIT/PROM

Date Report Requested: 10/16/2014

Time Report Requested: 17:49:00

First Dose M/F: NA / NA

Lab: BAT

ANIMAL ID: 659

TRT#: 20

SEX: Female

DAY ON TEST: 365

DOSE: DMBA 25/ TPA 5

DISP: Terminal Sacrifice

HISTO: 866189

OBSERVATIONS

* Skin

Control

Acanthosis

Mild

SOA-No Mass

Acanthosis

Moderate

Control

Inflammation

Chronic Active, Mild

SOA-No Mass

Inflammation

Chronic Active, Marked

SOA-Mass

Squamous Cell Carcinoma

SOA-No Mass

Ulcer

Multiple, Marked

[Acanthosis TGLS = 2-2]

[Acanthosis TGLS = 2-2]

[Inflammation TGLS = 2-2]

[Inflammation TGLS = 2-2]

[Squamous Cell Carcinoma TGLS = 1-3]

[Ulcer TGLS = 2-2]

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-02
Test Type: INIT/PROMOT
Route: DERMAL,SOLUTION|SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Init/prom comparative mouse study (DMBA/TPA/BPO/MNNG)
CAS Number: INIT/PROM

Date Report Requested: 10/16/2014
Time Report Requested: 17:49:00
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 660

TRT#: 20
DOSE: DMBA 25/ TPA 5

SEX: Female
DISP: Moribund Sacrifice

DAY ON TEST: 329
HISTO: 866190

OBSERVATIONS

* Skin

Control
SOA-No Mass

Acanthosis
Acanthosis
Acanthosis
Inflammation
Inflammation
Inflammation
Squamous Cell Carcinoma
Ulcer
Ulcer

Mild
Moderate
Moderate
Chronic Active, Minimal
Chronic Active, Marked
Chronic Active, Marked
Multiple
Marked
Marked

Note: CARCINOMA HISTOPATHOLOGICALLY.

Note: TGL#2:SKIN LESION, NOTED AT NECROPSY, IS SQUAMOUS CELL

[Acanthosis TGLS = 4-5,1-4]

[Acanthosis TGLS = 4-5,1-4]

[Acanthosis TGLS = 4-5,1-4]

[Inflammation TGLS = 1-4,4-5]

[Inflammation TGLS = 1-4,4-5]

[Inflammation TGLS = 1-4,4-5]

[Squamous Cell Carcinoma TGLS = 2,3-2+3]

[Ulcer TGLS = 1-4,4-5]

[Ulcer TGLS = 1-4,4-5]

PRIMARY CAUSE OF DEATH

-

Animal Note: CAUSE OF DEATH: SKIN LESIONS.

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-02
Test Type: INIT/PROMOT
Route: DERMAL,SOLUTION|SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Init/prom comparative mouse study (DMBA/TPA/BPO/MNNG)
CAS Number: INIT/PROM

Date Report Requested: 10/16/2014
Time Report Requested: 17:49:00
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 661

TRT#: 22
DOSE: DMBA 2.5/ BPO 20

SEX: Female
DISP: Terminal Sacrifice

DAY ON TEST: 361
HISTO: 866221

OBSERVATIONS

* Skin

SOA-No Mass
Control
SOA-No Mass

Acanthosis
Inflammation
Inflammation

Mild
Chronic Active, Minimal
Chronic Active, Mild

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-02
Test Type: INIT/PROMOT
Route: DERMAL,SOLUTION|SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Init/prom comparative mouse study (DMBA/TPA/BPO/MNNG)
CAS Number: INIT/PROM

Date Report Requested: 10/16/2014
Time Report Requested: 17:49:00
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 662

TRT#: 22
DOSE: DMBA 2.5/ BPO 20

SEX: Female
DISP: Terminal Sacrifice

DAY ON TEST: 361
HISTO: 866222

OBSERVATIONS

* Skin

SOA-No Mass
Control
SOA-No Mass
SOA-No Mass

Acanthosis
Inflammation
Inflammation
Ulcer

Mild
Chronic Active, Minimal
Chronic Active, Marked
Marked

[Acanthosis TGLS = 1-2]
[Inflammation TGLS = 1-2]
[Inflammation TGLS = 1-2]
[Ulcer TGLS = 1-2]

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-02

Test Type: INIT/PROMOT

Route: DERMAL,SOLUTION|SKIN APPLICATION

Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Init/prom comparative mouse study (DMBA/TPA/BPO/MNNG)

CAS Number: INIT/PROM

Date Report Requested: 10/16/2014

Time Report Requested: 17:49:00

First Dose M/F: NA / NA

Lab: BAT

ANIMAL ID: 663

TRT#: 22

SEX: Female

DAY ON TEST: 361

DOSE: DMBA 2.5/ BPO 20

DISP: Terminal Sacrifice

HISTO: 866223

OBSERVATIONS

* Skin

Control

Acanthosis

Minimal

SOA-No Mass

Acanthosis

Minimal

Control

Inflammation

Chronic Active, Mild

SOA-No Mass

Inflammation

Chronic Active, Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-02

Test Type: INIT/PROMOT

Route: DERMAL,SOLUTION|SKIN APPLICATION

Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Init/prom comparative mouse study (DMBA/TPA/BPO/MNNG)

CAS Number: INIT/PROM

Date Report Requested: 10/16/2014

Time Report Requested: 17:49:00

First Dose M/F: NA / NA

Lab: BAT

ANIMAL ID: 664

TRT#: 22

SEX: Female

DAY ON TEST: 361

DOSE: DMBA 2.5/ BPO 20

DISP: Terminal Sacrifice

HISTO: 866224

OBSERVATIONS

* Skin

Control

Acanthosis

Minimal

SOA-No Mass

Acanthosis

Mild

Control

Inflammation

Chronic Active, Minimal

SOA-No Mass

Inflammation

Chronic Active, Mild

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-02
Test Type: INIT/PROMOT
Route: DERMAL,SOLUTION|SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Init/prom comparative mouse study (DMBA/TPA/BPO/MNNG)
CAS Number: INIT/PROM

Date Report Requested: 10/16/2014
Time Report Requested: 17:49:00
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 665

TRT#: 22
DOSE: DMBA 2.5/ BPO 20

SEX: Female
DISP: Terminal Sacrifice

DAY ON TEST: 361
HISTO: 866225

OBSERVATIONS

* Skin

SOA-No Mass
Control
SOA-No Mass

Acanthosis
Inflammation
Inflammation

Minimal
Chronic Active, Minimal
Chronic Active, Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-02
Test Type: INIT/PROMOT
Route: DERMAL,SOLUTION|SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Init/prom comparative mouse study (DMBA/TPA/BPO/MNNG)
CAS Number: INIT/PROM

Date Report Requested: 10/16/2014
Time Report Requested: 17:49:00
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 666

TRT#: 22

SEX: Female

DAY ON TEST: 361

DOSE: DMBA 2.5/ BPO 20

DISP: Terminal Sacrifice

HISTO: 866226

OBSERVATIONS

* Skin

SOA-No Mass

Acanthosis

Moderate

SOA-No Mass

Inflammation

Chronic Active, Marked

SOA-No Mass

Ulcer

Multiple, Marked

[Acanthosis TGLS = 1-2]

[Inflammation TGLS = 1-2]

[Ulcer TGLS = 1-2]

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-02
Test Type: INIT/PROMOT
Route: DERMAL,SOLUTION|SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Init/prom comparative mouse study (DMBA/TPA/BPO/MNNG)
CAS Number: INIT/PROM

Date Report Requested: 10/16/2014
Time Report Requested: 17:49:00
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 667

TRT#: 22

SEX: Female

DAY ON TEST: 362

DOSE: DMBA 2.5/ BPO 20

DISP: Terminal Sacrifice

HISTO: 866227

OBSERVATIONS

* Skin

SOA-No Mass

Acanthosis

Minimal

SOA-No Mass

Inflammation

Chronic Active, Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-02

Test Type: INIT/PROMOT

Route: DERMAL,SOLUTION|SKIN APPLICATION

Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Init/prom comparative mouse study (DMBA/TPA/BPO/MNNG)

CAS Number: INIT/PROM

Date Report Requested: 10/16/2014

Time Report Requested: 17:49:00

First Dose M/F: NA / NA

Lab: BAT

ANIMAL ID: 668

TRT#: 22

SEX: Female

DAY ON TEST: 362

DOSE: DMBA 2.5/ BPO 20

DISP: Terminal Sacrifice

HISTO: 866228

OBSERVATIONS

* Skin

Control

Acanthosis

Minimal

SOA-No Mass

Acanthosis

Minimal

SOA-No Mass

Inflammation

Chronic Active, Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-02

Test Type: INIT/PROMOT

Route: DERMAL,SOLUTION|SKIN APPLICATION

Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Init/prom comparative mouse study (DMBA/TPA/BPO/MNNG)

CAS Number: INIT/PROM

Date Report Requested: 10/16/2014

Time Report Requested: 17:49:00

First Dose M/F: NA / NA

Lab: BAT

ANIMAL ID: 669

TRT#: 22

SEX: Female

DAY ON TEST: 362

DOSE: DMBA 2.5/ BPO 20

DISP: Terminal Sacrifice

HISTO: 866229

OBSERVATIONS

* Skin

Control

Acanthosis

Minimal

SOA-No Mass

Acanthosis

Mild

Control

Inflammation

Chronic Active, Minimal

SOA-No Mass

Inflammation

Chronic Active, Mild

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-02

Test Type: INIT/PROMOT

Route: DERMAL,SOLUTION|SKIN APPLICATION

Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Init/prom comparative mouse study (DMBA/TPA/BPO/MNNG)

CAS Number: INIT/PROM

Date Report Requested: 10/16/2014

Time Report Requested: 17:49:00

First Dose M/F: NA / NA

Lab: BAT

ANIMAL ID: 670

TRT#: 22

SEX: Female

DAY ON TEST: 362

DOSE: DMBA 2.5/ BPO 20

DISP: Terminal Sacrifice

HISTO: 866230

OBSERVATIONS

* Skin

SOA-No Mass

Acanthosis

Marked

SOA-No Mass

Inflammation

Chronic Active, Mild

SOA-Mass

Squamous Cell Papilloma

Multiple

Note: TGL#2:SKIN NODULE, NOTED AT NECROPSY, IS FOCUS OF

Note: MARKED ACANTHOSIS HISTOPATHOLOGICALLY.

[Acanthosis TGLS = 2-4]

[Inflammation TGLS = 2-4]

[Squamous Cell Papilloma TGLS = 1,3-3+5]

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 051117-02

Test Type: INIT/PROMOT

Route: DERMAL,SOLUTION|SKIN APPLICATION

Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Init/prom comparative mouse study (DMBA/TPA/BPO/MNNG)

CAS Number: INIT/PROM

Date Report Requested: 10/16/2014

Time Report Requested: 17:49:00

First Dose M/F: NA / NA

Lab: BAT

ANIMAL ID: 671

TRT#: 22

SEX: Female

DAY ON TEST: 326

DOSE: DMBA 2.5/ BPO 20

DISP: Natural Death

HISTO: 866231

OBSERVATIONS

* Skin

SOA-No Mass

Acanthosis

Mild

SOA-No Mass

Inflammation

Chronic Active, Mild

PRIMARY CAUSE OF DEATH

-

Animal Note: CAUSE OF DEATH: UNDETERMINED.

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-02

Test Type: INIT/PROMOT

Route: DERMAL,SOLUTION|SKIN APPLICATION

Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Init/prom comparative mouse study (DMBA/TPA/BPO/MNNG)

CAS Number: INIT/PROM

Date Report Requested: 10/16/2014

Time Report Requested: 17:49:00

First Dose M/F: NA / NA

Lab: BAT

ANIMAL ID: 672

TRT#: 22

SEX: Female

DAY ON TEST: 362

DOSE: DMBA 2.5/ BPO 20

DISP: Terminal Sacrifice

HISTO: 866232

OBSERVATIONS

* Skin

Control

Acanthosis

Minimal

SOA-No Mass

Acanthosis

Mild

Control

Inflammation

Chronic Active, Minimal

SOA-No Mass

Inflammation

Chronic Active, Mild

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-02
Test Type: INIT/PROMOT
Route: DERMAL,SOLUTION|SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Init/prom comparative mouse study (DMBA/TPA/BPO/MNNG)
CAS Number: INIT/PROM

Date Report Requested: 10/16/2014
Time Report Requested: 17:49:00
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 673

TRT#: 22
DOSE: DMBA 2.5/ BPO 20

SEX: Female
DISP: Terminal Sacrifice

DAY ON TEST: 363
HISTO: 866233

OBSERVATIONS

* Skin

SOA-No Mass
Control
SOA-No Mass

Acanthosis
Inflammation
Inflammation

Mild
Chronic Active, Minimal
Chronic Active, Mild

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-02

Test Type: INIT/PROMOT

Route: DERMAL,SOLUTION|SKIN APPLICATION

Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Init/prom comparative mouse study (DMBA/TPA/BPO/MNNG)

CAS Number: INIT/PROM

Date Report Requested: 10/16/2014

Time Report Requested: 17:49:00

First Dose M/F: NA / NA

Lab: BAT

ANIMAL ID: 674

TRT#: 22

SEX: Female

DAY ON TEST: 363

DOSE: DMBA 2.5/ BPO 20

DISP: Terminal Sacrifice

HISTO: 866234

OBSERVATIONS

* Skin

Control

Acanthosis

Minimal

SOA-No Mass

Acanthosis

Minimal

Control

Inflammation

Chronic Active, Minimal

SOA-No Mass

Inflammation

Chronic Active, Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-02
Test Type: INIT/PROMOT
Route: DERMAL,SOLUTION|SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Init/prom comparative mouse study (DMBA/TPA/BPO/MNNG)
CAS Number: INIT/PROM

Date Report Requested: 10/16/2014
Time Report Requested: 17:49:00
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 675

TRT#: 22

SEX: Female

DAY ON TEST: 363

DOSE: DMBA 2.5/ BPO 20

DISP: Terminal Sacrifice

HISTO: 866235

OBSERVATIONS

* Skin

SOA-No Mass

Acanthosis

Mild

SOA-No Mass

Inflammation

Chronic Active, Mild

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-02
Test Type: INIT/PROMOT
Route: DERMAL,SOLUTION|SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Init/prom comparative mouse study (DMBA/TPA/BPO/MNNG)
CAS Number: INIT/PROM

Date Report Requested: 10/16/2014
Time Report Requested: 17:49:00
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 676

TRT#: 22
DOSE: DMBA 2.5/ BPO 20

SEX: Female
DISP: Terminal Sacrifice

DAY ON TEST: 363
HISTO: 866236

OBSERVATIONS

* Skin

SOA-No Mass
Control
SOA-No Mass

Acanthosis
Inflammation
Inflammation

Minimal
Chronic Active, Minimal
Chronic Active, Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-02
Test Type: INIT/PROMOT
Route: DERMAL,SOLUTION|SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Init/prom comparative mouse study (DMBA/TPA/BPO/MNNG)
CAS Number: INIT/PROM

Date Report Requested: 10/16/2014
Time Report Requested: 17:49:00
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 677

TRT#: 22

SEX: Female

DAY ON TEST: 363

DOSE: DMBA 2.5/ BPO 20

DISP: Terminal Sacrifice

HISTO: 866237

OBSERVATIONS

* Skin

SOA-No Mass

Acanthosis

Minimal

SOA-No Mass

Inflammation

Chronic Active, Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-02

Test Type: INIT/PROMOT

Route: DERMAL,SOLUTION|SKIN APPLICATION

Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Init/prom comparative mouse study (DMBA/TPA/BPO/MNNG)

CAS Number: INIT/PROM

Date Report Requested: 10/16/2014

Time Report Requested: 17:49:00

First Dose M/F: NA / NA

Lab: BAT

ANIMAL ID: 678

TRT#: 22

SEX: Female

DAY ON TEST: 363

DOSE: DMBA 2.5/ BPO 20

DISP: Terminal Sacrifice

HISTO: 866238

OBSERVATIONS

* Skin

Control

Acanthosis

Minimal

SOA-No Mass

Acanthosis

Minimal

Control

Inflammation

Chronic Active, Minimal

SOA-No Mass

Inflammation

Chronic Active, Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-02

Test Type: INIT/PROMOT

Route: DERMAL,SOLUTION|SKIN APPLICATION

Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Init/prom comparative mouse study (DMBA/TPA/BPO/MNNG)

CAS Number: INIT/PROM

Date Report Requested: 10/16/2014

Time Report Requested: 17:49:00

First Dose M/F: NA / NA

Lab: BAT

ANIMAL ID: 679

TRT#: 22

SEX: Female

DAY ON TEST: 364

DOSE: DMBA 2.5/ BPO 20

DISP: Terminal Sacrifice

HISTO: 866239

OBSERVATIONS

* Skin

Control

Acanthosis

Minimal

SOA-No Mass

Acanthosis

Minimal

Control

Inflammation

Chronic Active, Minimal

SOA-No Mass

Inflammation

Chronic Active, Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-02
Test Type: INIT/PROMOT
Route: DERMAL,SOLUTION|SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Init/prom comparative mouse study (DMBA/TPA/BPO/MNNG)
CAS Number: INIT/PROM

Date Report Requested: 10/16/2014
Time Report Requested: 17:49:00
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 680

TRT#: 22
DOSE: DMBA 2.5/ BPO 20

SEX: Female
DISP: Terminal Sacrifice

DAY ON TEST: 364
HISTO: 866240

OBSERVATIONS

* Skin

Control
SOA-No Mass
Control
SOA-No Mass
SOA-Mass

Acanthosis
Acanthosis
Inflammation
Inflammation
Squamous Cell Papilloma

Minimal
Minimal
Chronic Active, Minimal
Chronic Active, Minimal

[Squamous Cell Papilloma TGLS = 1-3]

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-02
Test Type: INIT/PROMOT
Route: DERMAL,SOLUTION|SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Init/prom comparative mouse study (DMBA/TPA/BPO/MNNG)
CAS Number: INIT/PROM

Date Report Requested: 10/16/2014
Time Report Requested: 17:49:00
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 681

TRT#: 22
DOSE: DMBA 2.5/ BPO 20

SEX: Female
DISP: Terminal Sacrifice

DAY ON TEST: 364
HISTO: 866241

OBSERVATIONS

* Skin

SOA-No Mass
SOA-No Mass

Acanthosis
Inflammation

Minimal
Chronic Active, Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-02

Test Type: INIT/PROMOT

Route: DERMAL,SOLUTION|SKIN APPLICATION

Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Init/prom comparative mouse study (DMBA/TPA/BPO/MNNG)

CAS Number: INIT/PROM

Date Report Requested: 10/16/2014

Time Report Requested: 17:49:00

First Dose M/F: NA / NA

Lab: BAT

ANIMAL ID: 682

TRT#: 22

SEX: Female

DAY ON TEST: 364

DOSE: DMBA 2.5/ BPO 20

DISP: Terminal Sacrifice

HISTO: 866242

OBSERVATIONS

* Skin

SOA-No Mass

Acanthosis

Marked

SOA-No Mass

Inflammation

Chronic Active, Moderate

SOA-No Mass

Ulcer

Multiple, Marked

[Acanthosis TGLS = 1-2]

[Inflammation TGLS = 1-2]

[Ulcer TGLS = 1-2]

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-02

Test Type: INIT/PROMOT

Route: DERMAL,SOLUTION|SKIN APPLICATION

Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Init/prom comparative mouse study (DMBA/TPA/BPO/MNNG)

CAS Number: INIT/PROM

Date Report Requested: 10/16/2014

Time Report Requested: 17:49:00

First Dose M/F: NA / NA

Lab: BAT

ANIMAL ID: 683

TRT#: 22

SEX: Female

DAY ON TEST: 364

DOSE: DMBA 2.5/ BPO 20

DISP: Terminal Sacrifice

HISTO: 866243

OBSERVATIONS

* Skin

Control

Acanthosis

Minimal

SOA-No Mass

Acanthosis

Minimal

Control

Inflammation

Chronic Active, Minimal

SOA-No Mass

Inflammation

Chronic Active, Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-02
Test Type: INIT/PROMOT
Route: DERMAL,SOLUTION|SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Init/prom comparative mouse study (DMBA/TPA/BPO/MNNG)
CAS Number: INIT/PROM

Date Report Requested: 10/16/2014
Time Report Requested: 17:49:00
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 684

TRT#: 22
DOSE: DMBA 2.5/ BPO 20

SEX: Female
DISP: Terminal Sacrifice

DAY ON TEST: 365
HISTO: 866244

OBSERVATIONS

* Skin

SOA-No Mass
Control
SOA-No Mass

Acanthosis
Inflammation
Inflammation

Minimal
Chronic Active, Minimal
Chronic Active, Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-02
Test Type: INIT/PROMOT
Route: DERMAL,SOLUTION|SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Init/prom comparative mouse study (DMBA/TPA/BPO/MNNG)
CAS Number: INIT/PROM

Date Report Requested: 10/16/2014
Time Report Requested: 17:49:00
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 685

TRT#: 22
DOSE: DMBA 2.5/ BPO 20

SEX: Female
DISP: Terminal Sacrifice

DAY ON TEST: 365
HISTO: 866245

OBSERVATIONS

* Skin	Control	Acanthosis	Minimal
	SOA-No Mass	Acanthosis	Minimal
	Control	Inflammation	Chronic Active, Minimal
	SOA-No Mass	Inflammation	Chronic Active, Minimal
	SOA-Mass	Squamous Cell Papilloma	

[Squamous Cell Papilloma TGLS = 1-3]

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-02
Test Type: INIT/PROMOT
Route: DERMAL,SOLUTION|SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Init/prom comparative mouse study (DMBA/TPA/BPO/MNNG)
CAS Number: INIT/PROM

Date Report Requested: 10/16/2014
Time Report Requested: 17:49:00
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 686

TRT#: 22

SEX: Female

DAY ON TEST: 365

DOSE: DMBA 2.5/ BPO 20

DISP: Terminal Sacrifice

HISTO: 866246

OBSERVATIONS

* Skin

SOA-No Mass

Acanthosis

Minimal

Control

Inflammation

Chronic Active, Minimal

SOA-No Mass

Inflammation

Chronic Active, Minimal

SOA-Mass

Squamous Cell Papilloma

[Squamous Cell Papilloma TGLS = 1-3]

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-02
Test Type: INIT/PROMOT
Route: DERMAL,SOLUTION|SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Init/prom comparative mouse study (DMBA/TPA/BPO/MNNG)
CAS Number: INIT/PROM

Date Report Requested: 10/16/2014
Time Report Requested: 17:49:00
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 687

TRT#: 22

SEX: Female

DAY ON TEST: 365

DOSE: DMBA 2.5/ BPO 20

DISP: Terminal Sacrifice

HISTO: 866247

OBSERVATIONS

* Skin

SOA-No Mass

Acanthosis

Minimal

SOA-No Mass

Inflammation

Chronic Active, Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-02

Test Type: INIT/PROMOT

Route: DERMAL,SOLUTION|SKIN APPLICATION

Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Init/prom comparative mouse study (DMBA/TPA/BPO/MNNG)

CAS Number: INIT/PROM

Date Report Requested: 10/16/2014

Time Report Requested: 17:49:00

First Dose M/F: NA / NA

Lab: BAT

ANIMAL ID: 688

TRT#: 22

SEX: Female

DAY ON TEST: 365

DOSE: DMBA 2.5/ BPO 20

DISP: Terminal Sacrifice

HISTO: 866248

OBSERVATIONS

* Skin

SOA-No Mass

Acanthosis

Minimal

Control

Inflammation

Chronic Active, Minimal

SOA-No Mass

Inflammation

Chronic Active, Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-02
Test Type: INIT/PROMOT
Route: DERMAL,SOLUTION|SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Init/prom comparative mouse study (DMBA/TPA/BPO/MNNG)
CAS Number: INIT/PROM

Date Report Requested: 10/16/2014
Time Report Requested: 17:49:00
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 689

TRT#: 22

SEX: Female

DAY ON TEST: 297

DOSE: DMBA 2.5/ BPO 20

DISP: Moribund Sacrifice

HISTO: 866249

OBSERVATIONS

* Skin

SOA-No Mass

Acanthosis

Moderate

Acanthosis

Moderate

SOA-No Mass

Inflammation

Chronic Active, Moderate

Inflammation

Chronic Active, Marked

Ulcer

Multiple, Marked

[Acanthosis TGLS = 2-2,1-3]

[Acanthosis TGLS = 2-2,1-3]

[Inflammation TGLS = 1-3,2-2]

[Inflammation TGLS = 1-3,2-2]

[Ulcer TGLS = 1-3]

PRIMARY CAUSE OF DEATH

-

Animal Note: CAUSE OF DEATH: SKIN LESION.

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-02
Test Type: INIT/PROMOT
Route: DERMAL,SOLUTION|SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Init/prom comparative mouse study (DMBA/TPA/BPO/MNNG)
CAS Number: INIT/PROM

Date Report Requested: 10/16/2014
Time Report Requested: 17:49:00
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 690

TRT#: 22

SEX: Female

DAY ON TEST: 365

DOSE: DMBA 2.5/ BPO 20

DISP: Terminal Sacrifice

HISTO: 866250

OBSERVATIONS

* Skin

SOA-No Mass

Acanthosis

Minimal

SOA-No Mass

Inflammation

Chronic Active, Minimal

SOA-Mass

Squamous Cell Papilloma

[Squamous Cell Papilloma TGLS = 1-3]

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-02

Test Type: INIT/PROMOT

Route: DERMAL,SOLUTION|SKIN APPLICATION

Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Init/prom comparative mouse study (DMBA/TPA/BPO/MNNG)

CAS Number: INIT/PROM

Date Report Requested: 10/16/2014

Time Report Requested: 17:49:00

First Dose M/F: NA / NA

Lab: BAT

ANIMAL ID: 691

TRT#: 24

SEX: Female

DAY ON TEST: 361

DOSE: DMBA 25/ BPO 20

DISP: Terminal Sacrifice

HISTO: 866281

OBSERVATIONS

* Skin

Control

Acanthosis

Minimal

SOA-No Mass

Acanthosis

Minimal

Control

Inflammation

Chronic Active, Minimal

SOA-No Mass

Inflammation

Chronic Active, Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-02

Test Type: INIT/PROMOT

Route: DERMAL,SOLUTION|SKIN APPLICATION

Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Init/prom comparative mouse study (DMBA/TPA/BPO/MNNG)

CAS Number: INIT/PROM

Date Report Requested: 10/16/2014

Time Report Requested: 17:49:00

First Dose M/F: NA / NA

Lab: BAT

ANIMAL ID: 692

TRT#: 24

SEX: Female

DAY ON TEST: 361

DOSE: DMBA 25/ BPO 20

DISP: Terminal Sacrifice

HISTO: 866282

OBSERVATIONS

* Skin

Control

Acanthosis

Minimal

SOA-No Mass

Acanthosis

Mild

Control

Inflammation

Chronic Active, Minimal

SOA-No Mass

Inflammation

Chronic Active, Mild

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-02

Test Type: INIT/PROMOT

Route: DERMAL,SOLUTION|SKIN APPLICATION

Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Init/prom comparative mouse study (DMBA/TPA/BPO/MNNG)

CAS Number: INIT/PROM

Date Report Requested: 10/16/2014

Time Report Requested: 17:49:00

First Dose M/F: NA / NA

Lab: BAT

ANIMAL ID: 693

TRT#: 24

SEX: Female

DAY ON TEST: 361

DOSE: DMBA 25/ BPO 20

DISP: Terminal Sacrifice

HISTO: 866283

OBSERVATIONS

* Skin

Control

Acanthosis

Minimal

SOA-No Mass

Acanthosis

Mild

Control

Inflammation

Chronic Active, Minimal

SOA-No Mass

Inflammation

Chronic Active, Mild

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-02

Test Type: INIT/PROMOT

Route: DERMAL,SOLUTION|SKIN APPLICATION

Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Init/prom comparative mouse study (DMBA/TPA/BPO/MNNG)

CAS Number: INIT/PROM

Date Report Requested: 10/16/2014

Time Report Requested: 17:49:00

First Dose M/F: NA / NA

Lab: BAT

ANIMAL ID: 694

TRT#: 24

SEX: Female

DAY ON TEST: 361

DOSE: DMBA 25/ BPO 20

DISP: Terminal Sacrifice

HISTO: 866284

OBSERVATIONS

* Skin

Control

Acanthosis

Minimal

SOA-No Mass

Acanthosis

Mild

Control

Inflammation

Chronic Active, Minimal

SOA-No Mass

Inflammation

Chronic Active, Mild

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-02

Test Type: INIT/PROMOT

Route: DERMAL,SOLUTION|SKIN APPLICATION

Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Init/prom comparative mouse study (DMBA/TPA/BPO/MNNG)

CAS Number: INIT/PROM

Date Report Requested: 10/16/2014

Time Report Requested: 17:49:00

First Dose M/F: NA / NA

Lab: BAT

ANIMAL ID: 695

TRT#: 24

SEX: Female

DAY ON TEST: 361

DOSE: DMBA 25/ BPO 20

DISP: Terminal Sacrifice

HISTO: 866285

OBSERVATIONS

* Skin

Control

Acanthosis

Minimal

SOA-No Mass

Acanthosis

Mild

Control

Inflammation

Chronic Active, Minimal

SOA-No Mass

Inflammation

Chronic Active, Mild

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 051117-02
Test Type: INIT/PROMOT
Route: DERMAL,SOLUTION|SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Init/prom comparative mouse study (DMBA/TPA/BPO/MNNG)
CAS Number: INIT/PROM

Date Report Requested: 10/16/2014
Time Report Requested: 17:49:00
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 696

TRT#: 24

SEX: Female

DAY ON TEST: 361

DOSE: DMBA 25/ BPO 20

DISP: Terminal Sacrifice

HISTO: 866286

OBSERVATIONS

* Skin

SOA-No Mass

Acanthosis

Mild

SOA-No Mass

Inflammation

Chronic Active, Mild

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-02
Test Type: INIT/PROMOT
Route: DERMAL,SOLUTION|SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Init/prom comparative mouse study (DMBA/TPA/BPO/MNNG)
CAS Number: INIT/PROM

Date Report Requested: 10/16/2014
Time Report Requested: 17:49:00
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 697

TRT#: 24

SEX: Female

DAY ON TEST: 362

DOSE: DMBA 25/ BPO 20

DISP: Terminal Sacrifice

HISTO: 866287

OBSERVATIONS

* Skin

SOA-No Mass

Acanthosis

Minimal

SOA-No Mass

Inflammation

Chronic Active, Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-02

Test Type: INIT/PROMOT

Route: DERMAL,SOLUTION|SKIN APPLICATION

Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Init/prom comparative mouse study (DMBA/TPA/BPO/MNNG)

CAS Number: INIT/PROM

Date Report Requested: 10/16/2014

Time Report Requested: 17:49:00

First Dose M/F: NA / NA

Lab: BAT

ANIMAL ID: 698

TRT#: 24

SEX: Female

DAY ON TEST: 362

DOSE: DMBA 25/ BPO 20

DISP: Terminal Sacrifice

HISTO: 866288

OBSERVATIONS

* Skin

Control

Acanthosis

Minimal

SOA-No Mass

Acanthosis

Mild

Control

Inflammation

Chronic Active, Minimal

SOA-No Mass

Inflammation

Chronic Active, Mild

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-02

Test Type: INIT/PROMOT

Route: DERMAL,SOLUTION|SKIN APPLICATION

Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Init/prom comparative mouse study (DMBA/TPA/BPO/MNNG)

CAS Number: INIT/PROM

Date Report Requested: 10/16/2014

Time Report Requested: 17:49:00

First Dose M/F: NA / NA

Lab: BAT

ANIMAL ID: 699

TRT#: 24

SEX: Female

DAY ON TEST: 362

DOSE: DMBA 25/ BPO 20

DISP: Terminal Sacrifice

HISTO: 866289

OBSERVATIONS

* Skin

Control

Acanthosis

Minimal

SOA-No Mass

Acanthosis

Minimal

Control

Inflammation

Chronic Active, Minimal

SOA-No Mass

Inflammation

Chronic Active, Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-02

Test Type: INIT/PROMOT

Route: DERMAL,SOLUTION|SKIN APPLICATION

Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Init/prom comparative mouse study (DMBA/TPA/BPO/MNNG)

CAS Number: INIT/PROM

Date Report Requested: 10/16/2014

Time Report Requested: 17:49:00

First Dose M/F: NA / NA

Lab: BAT

ANIMAL ID: 700

TRT#: 24

SEX: Female

DAY ON TEST: 362

DOSE: DMBA 25/ BPO 20

DISP: Terminal Sacrifice

HISTO: 866290

OBSERVATIONS

* Skin

Control

Acanthosis

Minimal

SOA-No Mass

Acanthosis

Mild

Control

Inflammation

Chronic Active, Minimal

SOA-No Mass

Inflammation

Chronic Active, Mild

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-02
Test Type: INIT/PROMOT
Route: DERMAL,SOLUTION|SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Init/prom comparative mouse study (DMBA/TPA/BPO/MNNG)
CAS Number: INIT/PROM

Date Report Requested: 10/16/2014
Time Report Requested: 17:49:00
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 701

TRT#: 24

SEX: Female

DAY ON TEST: 362

DOSE: DMBA 25/ BPO 20

DISP: Terminal Sacrifice

HISTO: 866291

OBSERVATIONS

* Skin

Control

Acanthosis

Minimal

SOA-No Mass

Acanthosis

Mild

Control

Inflammation

Chronic Active, Minimal

SOA-No Mass

Inflammation

Chronic Active, Mild

SOA-Mass

Squamous Cell Carcinoma

[Squamous Cell Carcinoma TGLS = 1-3]

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-02
Test Type: INIT/PROMOT
Route: DERMAL,SOLUTION|SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Init/prom comparative mouse study (DMBA/TPA/BPO/MNNG)
CAS Number: INIT/PROM

Date Report Requested: 10/16/2014
Time Report Requested: 17:49:00
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 702

TRT#: 24

SEX: Female

DAY ON TEST: 362

DOSE: DMBA 25/ BPO 20

DISP: Terminal Sacrifice

HISTO: 866292

OBSERVATIONS

* Skin

Control

Acanthosis

Minimal

SOA-No Mass

Acanthosis

Marked

SOA-No Mass

Inflammation

Chronic Active, Moderate

Note: TGL#2-NCL: LOST DURING SECTIONING.

Note: MARKED ACANTHOSIS HISTOPATHOLOGICALLY.

Note: TGL#1:SKIN NODULE, NOTED AT NECROPSY, IS FOCUS OF

[Acanthosis TGLS = 1-3]

[Acanthosis TGLS = 1-3]

[Inflammation TGLS = 1-3]

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-02

Test Type: INIT/PROMOT

Route: DERMAL,SOLUTION|SKIN APPLICATION

Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Init/prom comparative mouse study (DMBA/TPA/BPO/MNNG)

CAS Number: INIT/PROM

Date Report Requested: 10/16/2014

Time Report Requested: 17:49:00

First Dose M/F: NA / NA

Lab: BAT

ANIMAL ID: 703

TRT#: 24

SEX: Female

DAY ON TEST: 363

DOSE: DMBA 25/ BPO 20

DISP: Terminal Sacrifice

HISTO: 866293

OBSERVATIONS

* Skin

Control

Acanthosis

Minimal

SOA-No Mass

Acanthosis

Minimal

Control

Inflammation

Chronic Active, Minimal

SOA-No Mass

Inflammation

Chronic Active, Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-02

Test Type: INIT/PROMOT

Route: DERMAL,SOLUTION|SKIN APPLICATION

Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Init/prom comparative mouse study (DMBA/TPA/BPO/MNNG)

CAS Number: INIT/PROM

Date Report Requested: 10/16/2014

Time Report Requested: 17:49:00

First Dose M/F: NA / NA

Lab: BAT

ANIMAL ID: 704

TRT#: 24

SEX: Female

DAY ON TEST: 363

DOSE: DMBA 25/ BPO 20

DISP: Terminal Sacrifice

HISTO: 866294

OBSERVATIONS

* Skin

Control

Acanthosis

Minimal

SOA-No Mass

Acanthosis

Minimal

Control

Inflammation

Chronic Active, Minimal

SOA-No Mass

Inflammation

Chronic Active, Minimal

SOA-Mass

Squamous Cell Papilloma

[Squamous Cell Papilloma TGLS = 1-3]

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-02
Test Type: INIT/PROMOT
Route: DERMAL,SOLUTION|SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Init/prom comparative mouse study (DMBA/TPA/BPO/MNNG)
CAS Number: INIT/PROM

Date Report Requested: 10/16/2014
Time Report Requested: 17:49:00
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 705

TRT#: 24

SEX: Female

DAY ON TEST: 363

DOSE: DMBA 25/ BPO 20

DISP: Terminal Sacrifice

HISTO: 866295

OBSERVATIONS

* Skin

SOA-No Mass

Acanthosis

Mild

SOA-No Mass

Inflammation

Chronic Active, Mild

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-02

Test Type: INIT/PROMOT

Route: DERMAL,SOLUTION|SKIN APPLICATION

Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Init/prom comparative mouse study (DMBA/TPA/BPO/MNNG)

CAS Number: INIT/PROM

Date Report Requested: 10/16/2014

Time Report Requested: 17:49:00

First Dose M/F: NA / NA

Lab: BAT

ANIMAL ID: 706

TRT#: 24

SEX: Female

DAY ON TEST: 363

DOSE: DMBA 25/ BPO 20

DISP: Terminal Sacrifice

HISTO: 866296

OBSERVATIONS

* Skin

Control

Acanthosis

Minimal

SOA-No Mass

Acanthosis

Minimal

Control

Inflammation

Chronic Active, Minimal

SOA-No Mass

Inflammation

Chronic Active, Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-02

Test Type: INIT/PROMOT

Route: DERMAL,SOLUTION|SKIN APPLICATION

Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Init/prom comparative mouse study (DMBA/TPA/BPO/MNNG)

CAS Number: INIT/PROM

Date Report Requested: 10/16/2014

Time Report Requested: 17:49:00

First Dose M/F: NA / NA

Lab: BAT

ANIMAL ID: 707

TRT#: 24

SEX: Female

DAY ON TEST: 363

DOSE: DMBA 25/ BPO 20

DISP: Terminal Sacrifice

HISTO: 866297

OBSERVATIONS

* Skin

Control

Acanthosis

Minimal

SOA-No Mass

Acanthosis

Minimal

Control

Inflammation

Chronic Active, Minimal

SOA-No Mass

Inflammation

Chronic Active, Minimal

SOA-Mass

Keratoacanthoma

SOA-Mass

Squamous Cell Papilloma

Multiple

[Keratoacanthoma TGLS = 2-4]

[Squamous Cell Papilloma TGLS = 1,2-3,4]

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-02
Test Type: INIT/PROMOT
Route: DERMAL,SOLUTION|SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Init/prom comparative mouse study (DMBA/TPA/BPO/MNNG)
CAS Number: INIT/PROM

Date Report Requested: 10/16/2014
Time Report Requested: 17:49:00
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 708

TRT#: 24

SEX: Female

DAY ON TEST: 363

DOSE: DMBA 25/ BPO 20

DISP: Terminal Sacrifice

HISTO: 866298

OBSERVATIONS

* Skin

SOA-No Mass

Acanthosis

Minimal

SOA-No Mass

Inflammation

Chronic Active, Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-02
Test Type: INIT/PROMOT
Route: DERMAL,SOLUTION|SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Init/prom comparative mouse study (DMBA/TPA/BPO/MNNG)
CAS Number: INIT/PROM

Date Report Requested: 10/16/2014
Time Report Requested: 17:49:00
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 709

TRT#: 24

SEX: Female

DAY ON TEST: 364

DOSE: DMBA 25/ BPO 20

DISP: Terminal Sacrifice

HISTO: 866299

OBSERVATIONS

* Skin

Control

Acanthosis

Minimal

SOA-No Mass

Acanthosis

Minimal

Control

Inflammation

Chronic Active, Minimal

SOA-No Mass

Inflammation

Chronic Active, Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-02
Test Type: INIT/PROMOT
Route: DERMAL,SOLUTION|SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Init/prom comparative mouse study (DMBA/TPA/BPO/MNNG)
CAS Number: INIT/PROM

Date Report Requested: 10/16/2014
Time Report Requested: 17:49:00
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 710

TRT#: 24

SEX: Female

DAY ON TEST: 364

DOSE: DMBA 25/ BPO 20

DISP: Terminal Sacrifice

HISTO: 866300

OBSERVATIONS

* Skin

SOA-Mass

Squamous Cell Carcinoma

SOA-Mass

Squamous Cell Papilloma

Multiple

[Squamous Cell Carcinoma TGLS = 2-4]

[Squamous Cell Papilloma TGLS = 1,3,4,5-3+5+6+7]

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-02
Test Type: INIT/PROMOT
Route: DERMAL,SOLUTION|SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Init/prom comparative mouse study (DMBA/TPA/BPO/MNNG)
CAS Number: INIT/PROM

Date Report Requested: 10/16/2014
Time Report Requested: 17:49:00
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 711

TRT#: 24

SEX: Female

DAY ON TEST: 364

DOSE: DMBA 25/ BPO 20

DISP: Terminal Sacrifice

HISTO: 866301

OBSERVATIONS

* Skin

SOA-No Mass

Acanthosis

Minimal

SOA-No Mass

Inflammation

Chronic Active, Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-02
Test Type: INIT/PROMOT
Route: DERMAL,SOLUTION|SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Init/prom comparative mouse study (DMBA/TPA/BPO/MNNG)
CAS Number: INIT/PROM

Date Report Requested: 10/16/2014
Time Report Requested: 17:49:00
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 712

TRT#: 24

SEX: Female

DAY ON TEST: 364

DOSE: DMBA 25/ BPO 20

DISP: Terminal Sacrifice

HISTO: 866302

OBSERVATIONS

* Skin

SOA-No Mass

Acanthosis

Minimal

Control

Inflammation

Chronic Active, Minimal

SOA-No Mass

Inflammation

Chronic Active, Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-02
Test Type: INIT/PROMOT
Route: DERMAL,SOLUTION|SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Init/prom comparative mouse study (DMBA/TPA/BPO/MNNG)
CAS Number: INIT/PROM

Date Report Requested: 10/16/2014
Time Report Requested: 17:49:00
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 713

TRT#: 24

SEX: Female

DAY ON TEST: 364

DOSE: DMBA 25/ BPO 20

DISP: Terminal Sacrifice

HISTO: 866303

OBSERVATIONS

* Skin

SOA-No Mass

Acanthosis

Minimal

SOA-No Mass

Inflammation

Chronic Active, Minimal

SOA-Mass

Squamous Cell Papilloma

Multiple

[Squamous Cell Papilloma TGLS = 1,2-3+4]

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-02
Test Type: INIT/PROMOT
Route: DERMAL,SOLUTION|SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Init/prom comparative mouse study (DMBA/TPA/BPO/MNNG)
CAS Number: INIT/PROM

Date Report Requested: 10/16/2014
Time Report Requested: 17:49:00
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 714

TRT#: 24

SEX: Female

DAY ON TEST: 364

DOSE: DMBA 25/ BPO 20

DISP: Terminal Sacrifice

HISTO: 866304

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Skin

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-02
Test Type: INIT/PROMOT
Route: DERMAL,SOLUTION|SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Init/prom comparative mouse study (DMBA/TPA/BPO/MNNG)
CAS Number: INIT/PROM

Date Report Requested: 10/16/2014
Time Report Requested: 17:49:00
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 715

TRT#: 24

SEX: Female

DAY ON TEST: 365

DOSE: DMBA 25/ BPO 20

DISP: Terminal Sacrifice

HISTO: 866305

OBSERVATIONS

* Skin

SOA-No Mass

Acanthosis

Minimal

SOA-No Mass

Inflammation

Chronic Active, Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-02
Test Type: INIT/PROMOT
Route: DERMAL,SOLUTION|SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Init/prom comparative mouse study (DMBA/TPA/BPO/MNNG)
CAS Number: INIT/PROM

Date Report Requested: 10/16/2014
Time Report Requested: 17:49:00
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 716

TRT#: 24

SEX: Female

DAY ON TEST: 365

DOSE: DMBA 25/ BPO 20

DISP: Terminal Sacrifice

HISTO: 866306

OBSERVATIONS

* Skin

SOA-No Mass

Acanthosis

Minimal

SOA-No Mass

Inflammation

Chronic Active, Minimal

SOA-Mass

Squamous Cell Papilloma

[Squamous Cell Papilloma TGLS = 1-3]

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-02

Test Type: INIT/PROMOT

Route: DERMAL,SOLUTION|SKIN APPLICATION

Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Init/prom comparative mouse study (DMBA/TPA/BPO/MNNG)

CAS Number: INIT/PROM

Date Report Requested: 10/16/2014

Time Report Requested: 17:49:00

First Dose M/F: NA / NA

Lab: BAT

ANIMAL ID: 717

TRT#: 24

SEX: Female

DAY ON TEST: 365

DOSE: DMBA 25/ BPO 20

DISP: Terminal Sacrifice

HISTO: 866307

OBSERVATIONS

* Skin

Control

Acanthosis

Minimal

SOA-No Mass

Acanthosis

Minimal

Control

Inflammation

Chronic Active, Minimal

SOA-No Mass

Inflammation

Chronic Active, Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-02

Test Type: INIT/PROMOT

Route: DERMAL,SOLUTION|SKIN APPLICATION

Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Init/prom comparative mouse study (DMBA/TPA/BPO/MNNG)

CAS Number: INIT/PROM

Date Report Requested: 10/16/2014

Time Report Requested: 17:49:00

First Dose M/F: NA / NA

Lab: BAT

ANIMAL ID: 718

TRT#: 24

SEX: Female

DAY ON TEST: 365

DOSE: DMBA 25/ BPO 20

DISP: Terminal Sacrifice

HISTO: 866308

OBSERVATIONS

* Skin

Control

Acanthosis

Minimal

SOA-No Mass

Acanthosis

Minimal

Control

Inflammation

Chronic Active, Minimal

SOA-No Mass

Inflammation

Chronic Active, Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-02

Test Type: INIT/PROMOT

Route: DERMAL,SOLUTION|SKIN APPLICATION

Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Init/prom comparative mouse study (DMBA/TPA/BPO/MNNG)

CAS Number: INIT/PROM

Date Report Requested: 10/16/2014

Time Report Requested: 17:49:00

First Dose M/F: NA / NA

Lab: BAT

ANIMAL ID: 719

TRT#: 24

SEX: Female

DAY ON TEST: 365

DOSE: DMBA 25/ BPO 20

DISP: Terminal Sacrifice

HISTO: 866309

OBSERVATIONS

* Skin

Control

Acanthosis

Minimal

SOA-No Mass

Acanthosis

Minimal

Control

Inflammation

Chronic Active, Minimal

SOA-No Mass

Inflammation

Chronic Active, Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-02
Test Type: INIT/PROMOT
Route: DERMAL,SOLUTION|SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Init/prom comparative mouse study (DMBA/TPA/BPO/MNNG)
CAS Number: INIT/PROM

Date Report Requested: 10/16/2014
Time Report Requested: 17:49:00
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 720

TRT#: 24

SEX: Female

DAY ON TEST: 365

DOSE: DMBA 25/ BPO 20

DISP: Terminal Sacrifice

HISTO: 866310

OBSERVATIONS

* Skin

Control

Acanthosis

Minimal

SOA-No Mass

Acanthosis

Minimal

Control

Inflammation

Chronic Active, Minimal

SOA-No Mass

Inflammation

Chronic Active, Minimal

PRIMARY CAUSE OF DEATH

-

**** END OF REPORT ****