

Experiment Number: 05117-04
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/B6C3F1

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

Date Report Requested: 10/21/2014
Time Report Requested: 06:25:15
First Dose M/F: NA / NA
Lab: BAT

C Number:	C61994A
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: 05117-04
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/B6C3F1

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

Date Report Requested: 10/21/2014
Time Report Requested: 06:25:15
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 1	TRT#: 1	SEX: Male	DAY ON TEST: 363
	DOSE: VEHICLE CONTROL	DISP: Terminal Sacrifice	HISTO: 867051

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Skin

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-04
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/B6C3F1

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

Date Report Requested: 10/21/2014
Time Report Requested: 06:25:15
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 2	TRT#: 1	SEX: Male	DAY ON TEST: 363
	DOSE: VEHICLE CONTROL	DISP: Terminal Sacrifice	HISTO: 867052

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Skin

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-04

Test Type: INIT/PROMOT

Route: SKIN APPLICATION

Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

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

CAS Number: INIT/PROM

Date Report Requested: 10/21/2014

Time Report Requested: 06:25:15

First Dose M/F: NA / NA

Lab: BAT

ANIMAL ID: 3

TRT#: 1

SEX: Male

DAY ON TEST: 363

DOSE: VEHICLE CONTROL

DISP: Terminal Sacrifice

HISTO: 867053

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Skin

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-04
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/B6C3F1

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

Date Report Requested: 10/21/2014
Time Report Requested: 06:25:15
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 4	TRT#: 1	SEX: Male	DAY ON TEST: 363
	DOSE: VEHICLE CONTROL	DISP: Terminal Sacrifice	HISTO: 867054

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Skin

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-04
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/B6C3F1

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

Date Report Requested: 10/21/2014
Time Report Requested: 06:25:15
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 5	TRT#: 1	SEX: Male	DAY ON TEST: 363
	DOSE: VEHICLE CONTROL	DISP: Terminal Sacrifice	HISTO: 867055

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Skin

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-04
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/B6C3F1

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

Date Report Requested: 10/21/2014
Time Report Requested: 06:25:15
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 6	TRT#: 1	SEX: Male	DAY ON TEST: 363
	DOSE: VEHICLE CONTROL	DISP: Terminal Sacrifice	HISTO: 867056

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Skin

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-04
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/B6C3F1

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

Date Report Requested: 10/21/2014
Time Report Requested: 06:25:15
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 7	TRT#: 1	SEX: Male	DAY ON TEST: 364
	DOSE: VEHICLE CONTROL	DISP: Terminal Sacrifice	HISTO: 867057

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Skin

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-04
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/B6C3F1

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

Date Report Requested: 10/21/2014
Time Report Requested: 06:25:15
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 8	TRT#: 1	SEX: Male	DAY ON TEST: 364
	DOSE: VEHICLE CONTROL	DISP: Terminal Sacrifice	HISTO: 867058

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Skin

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-04
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/B6C3F1

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

Date Report Requested: 10/21/2014
Time Report Requested: 06:25:15
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 9	TRT#: 1	SEX: Male	DAY ON TEST: 364
	DOSE: VEHICLE CONTROL	DISP: Terminal Sacrifice	HISTO: 867059

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Skin

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-04
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/B6C3F1

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

Date Report Requested: 10/21/2014
Time Report Requested: 06:25:15
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 10

TRT#: 1

SEX: Male

DAY ON TEST: 364

DOSE: VEHICLE CONTROL

DISP: Terminal Sacrifice

HISTO: 867060

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Skin

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-04
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/B6C3F1

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

Date Report Requested: 10/21/2014
Time Report Requested: 06:25:15
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 11

TRT#: 1

SEX: Male

DAY ON TEST: 364

DOSE: VEHICLE CONTROL

DISP: Terminal Sacrifice

HISTO: 867061

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Skin

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-04
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/B6C3F1

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

Date Report Requested: 10/21/2014
Time Report Requested: 06:25:15
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 12

TRT#: 1

SEX: Male

DAY ON TEST: 364

DOSE: VEHICLE CONTROL

DISP: Terminal Sacrifice

HISTO: 867062

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Skin

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-04
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/B6C3F1

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

Date Report Requested: 10/21/2014
Time Report Requested: 06:25:15
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 13

TRT#: 1

SEX: Male

DAY ON TEST: 365

DOSE: VEHICLE CONTROL

DISP: Terminal Sacrifice

HISTO: 867063

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Skin

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-04
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/B6C3F1

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

Date Report Requested: 10/21/2014
Time Report Requested: 06:25:15
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 14	TRT#: 1	SEX: Male	DAY ON TEST: 365
	DOSE: VEHICLE CONTROL	DISP: Terminal Sacrifice	HISTO: 867064

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Skin

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-04
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/B6C3F1

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

Date Report Requested: 10/21/2014
Time Report Requested: 06:25:15
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 15

TRT#: 1

SEX: Male

DAY ON TEST: 365

DOSE: VEHICLE CONTROL

DISP: Terminal Sacrifice

HISTO: 867065

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Skin

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-04
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/B6C3F1

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

Date Report Requested: 10/21/2014
Time Report Requested: 06:25:15
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 16

TRT#: 1

SEX: Male

DAY ON TEST: 365

DOSE: VEHICLE CONTROL

DISP: Terminal Sacrifice

HISTO: 867066

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Skin

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-04
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/B6C3F1

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

Date Report Requested: 10/21/2014
Time Report Requested: 06:25:15
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 17

TRT#: 1

SEX: Male

DAY ON TEST: 365

DOSE: VEHICLE CONTROL

DISP: Terminal Sacrifice

HISTO: 867067

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Skin

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-04
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/B6C3F1

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

Date Report Requested: 10/21/2014
Time Report Requested: 06:25:15
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 18

TRT#: 1

SEX: Male

DAY ON TEST: 365

DOSE: VEHICLE CONTROL

DISP: Terminal Sacrifice

HISTO: 867068

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Skin

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-04
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/B6C3F1

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

Date Report Requested: 10/21/2014
Time Report Requested: 06:25:15
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 19

TRT#: 1

SEX: Male

DAY ON TEST: 366

DOSE: VEHICLE CONTROL

DISP: Terminal Sacrifice

HISTO: 867069

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Skin

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-04
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/B6C3F1

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

Date Report Requested: 10/21/2014
Time Report Requested: 06:25:15
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 20

TRT#: 1

SEX: Male

DAY ON TEST: 366

DOSE: VEHICLE CONTROL

DISP: Terminal Sacrifice

HISTO: 867070

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Skin

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-04
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/B6C3F1

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

Date Report Requested: 10/21/2014
Time Report Requested: 06:25:15
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 21

TRT#: 1

SEX: Male

DAY ON TEST: 366

DOSE: VEHICLE CONTROL

DISP: Terminal Sacrifice

HISTO: 867071

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Skin

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-04
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/B6C3F1

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

Date Report Requested: 10/21/2014
Time Report Requested: 06:25:15
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 22

TRT#: 1

SEX: Male

DAY ON TEST: 366

DOSE: VEHICLE CONTROL

DISP: Terminal Sacrifice

HISTO: 867072

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Skin

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-04
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/B6C3F1

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

Date Report Requested: 10/21/2014
Time Report Requested: 06:25:15
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 23

TRT#: 1

SEX: Male

DAY ON TEST: 366

DOSE: VEHICLE CONTROL

DISP: Terminal Sacrifice

HISTO: 867073

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Skin

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-04
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/B6C3F1

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

Date Report Requested: 10/21/2014
Time Report Requested: 06:25:15
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 24

TRT#: 1

SEX: Male

DAY ON TEST: 366

DOSE: VEHICLE CONTROL

DISP: Terminal Sacrifice

HISTO: 867074

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Skin

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-04
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/B6C3F1

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

Date Report Requested: 10/21/2014
Time Report Requested: 06:25:15
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 25

TRT#: 1

SEX: Male

DAY ON TEST: 367

DOSE: VEHICLE CONTROL

DISP: Terminal Sacrifice

HISTO: 867075

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Skin

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-04
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/B6C3F1

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

Date Report Requested: 10/21/2014
Time Report Requested: 06:25:15
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 26

TRT#: 1

SEX: Male

DAY ON TEST: 367

DOSE: VEHICLE CONTROL

DISP: Terminal Sacrifice

HISTO: 867076

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Skin

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-04
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/B6C3F1

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

Date Report Requested: 10/21/2014
Time Report Requested: 06:25:15
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 27

TRT#: 1

SEX: Male

DAY ON TEST: 367

DOSE: VEHICLE CONTROL

DISP: Terminal Sacrifice

HISTO: 867077

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Skin

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-04
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/B6C3F1

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

Date Report Requested: 10/21/2014
Time Report Requested: 06:25:15
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 28

TRT#: 1

SEX: Male

DAY ON TEST: 367

DOSE: VEHICLE CONTROL

DISP: Terminal Sacrifice

HISTO: 867078

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Skin

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-04
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/B6C3F1

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

Date Report Requested: 10/21/2014
Time Report Requested: 06:25:15
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 29

TRT#: 1

SEX: Male

DAY ON TEST: 367

DOSE: VEHICLE CONTROL

DISP: Terminal Sacrifice

HISTO: 867079

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Skin

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-04
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/B6C3F1

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

Date Report Requested: 10/21/2014
Time Report Requested: 06:25:15
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 30

TRT#: 1

SEX: Male

DAY ON TEST: 367

DOSE: VEHICLE CONTROL

DISP: Terminal Sacrifice

HISTO: 867080

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Skin

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-04
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/B6C3F1

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

Date Report Requested: 10/21/2014
Time Report Requested: 06:25:15
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 31

TRT#: 3

SEX: Male

DAY ON TEST: 363

DOSE: MNNG 100/ACETONE

DISP: Terminal Sacrifice

HISTO: 867111

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Skin

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-04
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/B6C3F1

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

Date Report Requested: 10/21/2014
Time Report Requested: 06:25:15
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 32

TRT#: 3

SEX: Male

DAY ON TEST: 363

DOSE: MNNG 100/ACETONE

DISP: Terminal Sacrifice

HISTO: 867112

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Skin

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-04
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/B6C3F1

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

Date Report Requested: 10/21/2014
Time Report Requested: 06:25:15
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 33

TRT#: 3

SEX: Male

DAY ON TEST: 363

DOSE: MNNG 100/ACETONE

DISP: Terminal Sacrifice

HISTO: 867113

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Skin

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-04
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/B6C3F1

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

Date Report Requested: 10/21/2014
Time Report Requested: 06:25:15
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 34

TRT#: 3

SEX: Male

DAY ON TEST: 363

DOSE: MNNG 100/ACETONE

DISP: Terminal Sacrifice

HISTO: 867114

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Skin

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-04
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/B6C3F1

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

Date Report Requested: 10/21/2014
Time Report Requested: 06:25:15
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 35

TRT#: 3

SEX: Male

DAY ON TEST: 363

DOSE: MNNG 100/ACETONE

DISP: Terminal Sacrifice

HISTO: 867115

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Skin

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-04
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/B6C3F1

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

Date Report Requested: 10/21/2014
Time Report Requested: 06:25:15
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 36

TRT#: 3

SEX: Male

DAY ON TEST: 363

DOSE: MNNG 100/ACETONE

DISP: Terminal Sacrifice

HISTO: 867116

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Skin

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-04
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/B6C3F1

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

Date Report Requested: 10/21/2014
Time Report Requested: 06:25:15
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 37

TRT#: 3

SEX: Male

DAY ON TEST: 364

DOSE: MNNG 100/ACETONE

DISP: Terminal Sacrifice

HISTO: 867117

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Skin

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-04
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/B6C3F1

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

Date Report Requested: 10/21/2014
Time Report Requested: 06:25:15
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 38

TRT#: 3

SEX: Male

DAY ON TEST: 364

DOSE: MNNG 100/ACETONE

DISP: Terminal Sacrifice

HISTO: 867118

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Skin

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-04
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/B6C3F1

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

Date Report Requested: 10/21/2014
Time Report Requested: 06:25:15
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 39

TRT#: 3

SEX: Male

DAY ON TEST: 364

DOSE: MNNG 100/ACETONE

DISP: Terminal Sacrifice

HISTO: 867119

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Skin

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-04
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/B6C3F1

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

Date Report Requested: 10/21/2014
Time Report Requested: 06:25:15
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 40

TRT#: 3

SEX: Male

DAY ON TEST: 364

DOSE: MNNG 100/ACETONE

DISP: Terminal Sacrifice

HISTO: 867120

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Skin

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-04
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/B6C3F1

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

Date Report Requested: 10/21/2014
Time Report Requested: 06:25:15
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 41

TRT#: 3

SEX: Male

DAY ON TEST: 364

DOSE: MNNG 100/ACETONE

DISP: Terminal Sacrifice

HISTO: 867121

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Skin

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-04
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/B6C3F1

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

Date Report Requested: 10/21/2014
Time Report Requested: 06:25:15
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 42

TRT#: 3

SEX: Male

DAY ON TEST: 364

DOSE: MNNG 100/ACETONE

DISP: Terminal Sacrifice

HISTO: 867122

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Skin

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-04
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/B6C3F1

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

Date Report Requested: 10/21/2014
Time Report Requested: 06:25:15
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 43

TRT#: 3

SEX: Male

DAY ON TEST: 365

DOSE: MNNG 100/ACETONE

DISP: Terminal Sacrifice

HISTO: 867123

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Skin

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-04
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/B6C3F1

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

Date Report Requested: 10/21/2014
Time Report Requested: 06:25:15
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 44

TRT#: 3

SEX: Male

DAY ON TEST: 365

DOSE: MNNG 100/ACETONE

DISP: Terminal Sacrifice

HISTO: 867124

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Skin

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-04
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/B6C3F1

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

Date Report Requested: 10/21/2014
Time Report Requested: 06:25:15
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 45

TRT#: 3

SEX: Male

DAY ON TEST: 365

DOSE: MNNG 100/ACETONE

DISP: Terminal Sacrifice

HISTO: 867125

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Skin

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-04
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/B6C3F1

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

Date Report Requested: 10/21/2014
Time Report Requested: 06:25:15
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 46

TRT#: 3

SEX: Male

DAY ON TEST: 365

DOSE: MNNG 100/ACETONE

DISP: Terminal Sacrifice

HISTO: 867126

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Skin

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-04
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/B6C3F1

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

Date Report Requested: 10/21/2014
Time Report Requested: 06:25:15
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 47

TRT#: 3

SEX: Male

DAY ON TEST: 365

DOSE: MNNG 100/ACETONE

DISP: Terminal Sacrifice

HISTO: 867127

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Skin

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-04
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/B6C3F1

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

Date Report Requested: 10/21/2014
Time Report Requested: 06:25:15
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 48

TRT#: 3

SEX: Male

DAY ON TEST: 365

DOSE: MNNG 100/ACETONE

DISP: Terminal Sacrifice

HISTO: 867128

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Skin

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-04
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/B6C3F1

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

Date Report Requested: 10/21/2014
Time Report Requested: 06:25:15
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 49

TRT#: 3

SEX: Male

DAY ON TEST: 366

DOSE: MNNG 100/ACETONE

DISP: Terminal Sacrifice

HISTO: 867129

OBSERVATIONS

* Skin

SOA-No Mass

Acanthosis

Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-04
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/B6C3F1

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

Date Report Requested: 10/21/2014
Time Report Requested: 06:25:15
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 50

TRT#: 3

SEX: Male

DAY ON TEST: 366

DOSE: MNNG 100/ACETONE

DISP: Terminal Sacrifice

HISTO: 867130

OBSERVATIONS

* Skin

SOA-No Mass

Acanthosis

Mild

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-04
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/B6C3F1

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

Date Report Requested: 10/21/2014
Time Report Requested: 06:25:15
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 51

TRT#: 3

SEX: Male

DAY ON TEST: 366

DOSE: MNNG 100/ACETONE

DISP: Terminal Sacrifice

HISTO: 867131

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Skin

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-04
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/B6C3F1

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

Date Report Requested: 10/21/2014
Time Report Requested: 06:25:15
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 52

TRT#: 3

SEX: Male

DAY ON TEST: 366

DOSE: MNNG 100/ACETONE

DISP: Terminal Sacrifice

HISTO: 867132

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Skin

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-04
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/B6C3F1

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

Date Report Requested: 10/21/2014
Time Report Requested: 06:25:15
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 53

TRT#: 3

SEX: Male

DAY ON TEST: 366

DOSE: MNNG 100/ACETONE

DISP: Terminal Sacrifice

HISTO: 867133

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Skin

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-04
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/B6C3F1

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

Date Report Requested: 10/21/2014
Time Report Requested: 06:25:15
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 54

TRT#: 3

SEX: Male

DAY ON TEST: 366

DOSE: MNNG 100/ACETONE

DISP: Terminal Sacrifice

HISTO: 867134

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Skin

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-04
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/B6C3F1

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

Date Report Requested: 10/21/2014
Time Report Requested: 06:25:15
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 55

TRT#: 3

SEX: Male

DAY ON TEST: 367

DOSE: MNNG 100/ACETONE

DISP: Terminal Sacrifice

HISTO: 867135

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Skin

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-04
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/B6C3F1

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

Date Report Requested: 10/21/2014
Time Report Requested: 06:25:15
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 56

TRT#: 3

SEX: Male

DAY ON TEST: 367

DOSE: MNNG 100/ACETONE

DISP: Terminal Sacrifice

HISTO: 867136

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Skin

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-04
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/B6C3F1

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

Date Report Requested: 10/21/2014
Time Report Requested: 06:25:15
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 57

TRT#: 3

SEX: Male

DAY ON TEST: 367

DOSE: MNNG 100/ACETONE

DISP: Terminal Sacrifice

HISTO: 867137

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Skin

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-04
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/B6C3F1

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

Date Report Requested: 10/21/2014
Time Report Requested: 06:25:15
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 58

TRT#: 3

SEX: Male

DAY ON TEST: 367

DOSE: MNNG 100/ACETONE

DISP: Terminal Sacrifice

HISTO: 867138

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Skin

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-04
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/B6C3F1

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

Date Report Requested: 10/21/2014
Time Report Requested: 06:25:15
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 59

TRT#: 3

SEX: Male

DAY ON TEST: 367

DOSE: MNNG 100/ACETONE

DISP: Terminal Sacrifice

HISTO: 867139

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Skin

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-04
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/B6C3F1

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

Date Report Requested: 10/21/2014
Time Report Requested: 06:25:15
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 60

TRT#: 3

SEX: Male

DAY ON TEST: 367

DOSE: MNNG 100/ACETONE

DISP: Terminal Sacrifice

HISTO: 867140

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Skin

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-04
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/B6C3F1

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

Date Report Requested: 10/21/2014
Time Report Requested: 06:25:15
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 61

TRT#: 5

SEX: Male

DAY ON TEST: 363

DOSE: MNNG 500/ACETONE

DISP: Terminal Sacrifice

HISTO: 867171

OBSERVATIONS

* Skin

SOA-No Mass

Acanthosis

Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-04

Test Type: INIT/PROMOT

Route: SKIN APPLICATION

Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

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

CAS Number: INIT/PROM

Date Report Requested: 10/21/2014

Time Report Requested: 06:25:15

First Dose M/F: NA / NA

Lab: BAT

ANIMAL ID: 62

TRT#: 5

SEX: Male

DAY ON TEST: 363

DOSE: MNNG 500/ACETONE

DISP: Terminal Sacrifice

HISTO: 867172

OBSERVATIONS

* Skin

SOA-No Mass

Acanthosis

Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-04
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/B6C3F1

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

Date Report Requested: 10/21/2014
Time Report Requested: 06:25:15
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 63

TRT#: 5

SEX: Male

DAY ON TEST: 363

DOSE: MNNG 500/ACETONE

DISP: Terminal Sacrifice

HISTO: 867173

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Skin

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-04
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/B6C3F1

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

Date Report Requested: 10/21/2014
Time Report Requested: 06:25:15
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 64

TRT#: 5

SEX: Male

DAY ON TEST: 363

DOSE: MNNG 500/ACETONE

DISP: Terminal Sacrifice

HISTO: 867174

OBSERVATIONS

* Skin

SOA-No Mass

Acanthosis

Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-04
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/B6C3F1

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

Date Report Requested: 10/21/2014
Time Report Requested: 06:25:15
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 65

TRT#: 5

SEX: Male

DAY ON TEST: 363

DOSE: MNNG 500/ACETONE

DISP: Terminal Sacrifice

HISTO: 867175

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Skin

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-04
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/B6C3F1

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

Date Report Requested: 10/21/2014
Time Report Requested: 06:25:15
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 66

TRT#: 5

SEX: Male

DAY ON TEST: 363

DOSE: MNNG 500/ACETONE

DISP: Terminal Sacrifice

HISTO: 867176

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Skin

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-04
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/B6C3F1

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

Date Report Requested: 10/21/2014
Time Report Requested: 06:25:15
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 67

TRT#: 5

SEX: Male

DAY ON TEST: 364

DOSE: MNNG 500/ACETONE

DISP: Terminal Sacrifice

HISTO: 867177

OBSERVATIONS

* Skin

SOA-No Mass

Acanthosis

Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-04
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/B6C3F1

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

Date Report Requested: 10/21/2014
Time Report Requested: 06:25:15
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 68

TRT#: 5

SEX: Male

DAY ON TEST: 364

DOSE: MNNG 500/ACETONE

DISP: Terminal Sacrifice

HISTO: 867178

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Skin

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-04
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/B6C3F1

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

Date Report Requested: 10/21/2014
Time Report Requested: 06:25:15
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 69

TRT#: 5

SEX: Male

DAY ON TEST: 364

DOSE: MNNG 500/ACETONE

DISP: Terminal Sacrifice

HISTO: 867179

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Skin

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-04
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/B6C3F1

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

Date Report Requested: 10/21/2014
Time Report Requested: 06:25:15
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 70

TRT#: 5

SEX: Male

DAY ON TEST: 364

DOSE: MNNG 500/ACETONE

DISP: Terminal Sacrifice

HISTO: 867180

OBSERVATIONS

* Skin

SOA-No Mass

Acanthosis

Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-04
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/B6C3F1

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

Date Report Requested: 10/21/2014
Time Report Requested: 06:25:15
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 71

TRT#: 5

SEX: Male

DAY ON TEST: 364

DOSE: MNNG 500/ACETONE

DISP: Terminal Sacrifice

HISTO: 867181

OBSERVATIONS

* Skin

SOA-No Mass

Acanthosis

Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-04
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/B6C3F1

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

Date Report Requested: 10/21/2014
Time Report Requested: 06:25:15
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 72

TRT#: 5

SEX: Male

DAY ON TEST: 364

DOSE: MNNG 500/ACETONE

DISP: Terminal Sacrifice

HISTO: 867182

OBSERVATIONS

* Skin

SOA-No Mass

Acanthosis

Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-04
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/B6C3F1

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

Date Report Requested: 10/21/2014
Time Report Requested: 06:25:15
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 73

TRT#: 5

SEX: Male

DAY ON TEST: 365

DOSE: MNNG 500/ACETONE

DISP: Terminal Sacrifice

HISTO: 867183

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Skin

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-04
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/B6C3F1

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

Date Report Requested: 10/21/2014
Time Report Requested: 06:25:15
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 74

TRT#: 5

SEX: Male

DAY ON TEST: 365

DOSE: MNNG 500/ACETONE

DISP: Terminal Sacrifice

HISTO: 867184

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Skin

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-04
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/B6C3F1

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

Date Report Requested: 10/21/2014
Time Report Requested: 06:25:15
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 75

TRT#: 5

SEX: Male

DAY ON TEST: 365

DOSE: MNNG 500/ACETONE

DISP: Terminal Sacrifice

HISTO: 867185

OBSERVATIONS

* Skin

SOA-No Mass

Acanthosis

Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-04
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/B6C3F1

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

Date Report Requested: 10/21/2014
Time Report Requested: 06:25:15
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 76

TRT#: 5

SEX: Male

DAY ON TEST: 365

DOSE: MNNG 500/ACETONE

DISP: Terminal Sacrifice

HISTO: 867186

OBSERVATIONS

* Skin

SOA-No Mass

Acanthosis

Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-04
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/B6C3F1

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

Date Report Requested: 10/21/2014
Time Report Requested: 06:25:15
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 77

TRT#: 5

SEX: Male

DAY ON TEST: 365

DOSE: MNNG 500/ACETONE

DISP: Terminal Sacrifice

HISTO: 867187

OBSERVATIONS

* Skin

SOA-No Mass

Acanthosis

Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-04
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/B6C3F1

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

Date Report Requested: 10/21/2014
Time Report Requested: 06:25:15
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 78

TRT#: 5

SEX: Male

DAY ON TEST: 365

DOSE: MNNG 500/ACETONE

DISP: Terminal Sacrifice

HISTO: 867188

OBSERVATIONS

* Skin

SOA-No Mass

Acanthosis

Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-04
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/B6C3F1

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

Date Report Requested: 10/21/2014
Time Report Requested: 06:25:15
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 79

TRT#: 5

SEX: Male

DAY ON TEST: 366

DOSE: MNNG 500/ACETONE

DISP: Terminal Sacrifice

HISTO: 867189

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Skin

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-04
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/B6C3F1

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

Date Report Requested: 10/21/2014
Time Report Requested: 06:25:15
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 80

TRT#: 5

SEX: Male

DAY ON TEST: 366

DOSE: MNNG 500/ACETONE

DISP: Terminal Sacrifice

HISTO: 867190

OBSERVATIONS

* Skin

SOA-No Mass

Acanthosis

Minimal

SOA-No Mass

Inflammation

Chronic Active, Mild

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-04
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/B6C3F1

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

Date Report Requested: 10/21/2014
Time Report Requested: 06:25:15
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 81

TRT#: 5

SEX: Male

DAY ON TEST: 366

DOSE: MNNG 500/ACETONE

DISP: Terminal Sacrifice

HISTO: 867191

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Skin

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-04
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/B6C3F1

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

Date Report Requested: 10/21/2014
Time Report Requested: 06:25:15
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 82

TRT#: 5

SEX: Male

DAY ON TEST: 366

DOSE: MNNG 500/ACETONE

DISP: Terminal Sacrifice

HISTO: 867192

OBSERVATIONS

* Skin

SOA-No Mass

Acanthosis

Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-04
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/B6C3F1

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

Date Report Requested: 10/21/2014
Time Report Requested: 06:25:15
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 83

TRT#: 5

SEX: Male

DAY ON TEST: 366

DOSE: MNNG 500/ACETONE

DISP: Terminal Sacrifice

HISTO: 867193

OBSERVATIONS

* Skin

SOA-No Mass

Acanthosis

Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-04
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/B6C3F1

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

Date Report Requested: 10/21/2014
Time Report Requested: 06:25:15
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 84

TRT#: 5

SEX: Male

DAY ON TEST: 366

DOSE: MNNG 500/ACETONE

DISP: Terminal Sacrifice

HISTO: 867194

OBSERVATIONS

* Skin

SOA-No Mass

Acanthosis

Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-04
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/B6C3F1

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

Date Report Requested: 10/21/2014
Time Report Requested: 06:25:15
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 85

TRT#: 5

SEX: Male

DAY ON TEST: 367

DOSE: MNNG 500/ACETONE

DISP: Terminal Sacrifice

HISTO: 867195

OBSERVATIONS

* Skin

SOA-No Mass

Acanthosis

Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-04
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/B6C3F1

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

Date Report Requested: 10/21/2014
Time Report Requested: 06:25:15
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 86

TRT#: 5

SEX: Male

DAY ON TEST: 266

DOSE: MNNG 500/ACETONE

DISP: Moribund Sacrifice

HISTO: 867196

OBSERVATIONS

* Skin

SOA-Mass, Subcut Tiss

Sarcoma

[Sarcoma TGLS = 1-3]

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-04
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/B6C3F1

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

Date Report Requested: 10/21/2014
Time Report Requested: 06:25:15
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 87

TRT#: 5

SEX: Male

DAY ON TEST: 367

DOSE: MNNG 500/ACETONE

DISP: Terminal Sacrifice

HISTO: 867197

OBSERVATIONS

* Skin

SOA-No Mass

Acanthosis

Mild

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-04
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/B6C3F1

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

Date Report Requested: 10/21/2014
Time Report Requested: 06:25:15
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 88

TRT#: 5

SEX: Male

DAY ON TEST: 367

DOSE: MNNG 500/ACETONE

DISP: Terminal Sacrifice

HISTO: 867198

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Skin

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-04
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/B6C3F1

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

Date Report Requested: 10/21/2014
Time Report Requested: 06:25:15
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 89

TRT#: 5

SEX: Male

DAY ON TEST: 367

DOSE: MNNG 500/ACETONE

DISP: Terminal Sacrifice

HISTO: 867199

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Skin

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-04
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/B6C3F1

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

Date Report Requested: 10/21/2014
Time Report Requested: 06:25:15
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 90

TRT#: 5

SEX: Male

DAY ON TEST: 367

DOSE: MNNG 500/ACETONE

DISP: Terminal Sacrifice

HISTO: 867200

OBSERVATIONS

* Skin

Control

Acanthosis

Minimal

SOA-No Mass

Acanthosis

Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-04
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/B6C3F1

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

Date Report Requested: 10/21/2014
Time Report Requested: 06:25:15
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 91

TRT#: 7

SEX: Male

DAY ON TEST: 363

DOSE: MNNG1000/ACETONE

DISP: Terminal Sacrifice

HISTO: 867231

OBSERVATIONS

* Skin

SOA-No Mass

Acanthosis

Mild

SOA-No Mass

Inflammation

Chronic Active, Moderate

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-04
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/B6C3F1

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

Date Report Requested: 10/21/2014
Time Report Requested: 06:25:15
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 92

TRT#: 7

SEX: Male

DAY ON TEST: 363

DOSE: MNNG1000/ACETONE

DISP: Terminal Sacrifice

HISTO: 867232

OBSERVATIONS

* Skin

SOA-No Mass

Acanthosis

Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-04
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/B6C3F1

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

Date Report Requested: 10/21/2014
Time Report Requested: 06:25:15
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 93

TRT#: 7

SEX: Male

DAY ON TEST: 212

DOSE: MNNG1000/ACETONE

DISP: Moribund Sacrifice

HISTO: 867233

OBSERVATIONS

* Skin

SOA-Mass, Subcut Tiss

Sarcoma

[Sarcoma TGLS = 1-2]

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-04
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/B6C3F1

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

Date Report Requested: 10/21/2014
Time Report Requested: 06:25:15
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 94

TRT#: 7

SEX: Male

DAY ON TEST: 363

DOSE: MNNG1000/ACETONE

DISP: Terminal Sacrifice

HISTO: 867234

OBSERVATIONS

* Skin

SOA-No Mass

Acanthosis

Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-04
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/B6C3F1

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

Date Report Requested: 10/21/2014
Time Report Requested: 06:25:15
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 95

TRT#: 7

SEX: Male

DAY ON TEST: 363

DOSE: MNNG1000/ACETONE

DISP: Terminal Sacrifice

HISTO: 867235

OBSERVATIONS

* Skin

SOA-Mass

Acanthosis

Mild

SOA-No Mass

Acanthosis

Minimal

Hair Follicle, SOA-No Mass

Cyst

[Acanthosis TGLS = 1-3]

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-04
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/B6C3F1

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

Date Report Requested: 10/21/2014
Time Report Requested: 06:25:15
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 96

TRT#: 7

SEX: Male

DAY ON TEST: 363

DOSE: MNNG1000/ACETONE

DISP: Terminal Sacrifice

HISTO: 867236

OBSERVATIONS

* Skin

SOA-No Mass

Acanthosis

Minimal

SOA-Mass, Subcut Tiss

Fibrosarcoma

[Fibrosarcoma TGLS = 1-3]

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-04
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/B6C3F1

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

Date Report Requested: 10/21/2014
Time Report Requested: 06:25:15
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 97

TRT#: 7

SEX: Male

DAY ON TEST: 363

DOSE: MNNG1000/ACETONE

DISP: Terminal Sacrifice

HISTO: 867237

OBSERVATIONS

* Skin

Hair Follicle, SOA-No Mass

Cyst

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-04
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/B6C3F1

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

Date Report Requested: 10/21/2014
Time Report Requested: 06:25:15
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 98

TRT#: 7

SEX: Male

DAY ON TEST: 364

DOSE: MNNG1000/ACETONE

DISP: Terminal Sacrifice

HISTO: 867238

OBSERVATIONS

* Skin

Hair Follicle, SOA-No Mass

Cyst

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-04
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/B6C3F1

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

Date Report Requested: 10/21/2014
Time Report Requested: 06:25:15
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 99

TRT#: 7

SEX: Male

DAY ON TEST: 364

DOSE: MNNG1000/ACETONE

DISP: Terminal Sacrifice

HISTO: 867239

OBSERVATIONS

* Skin

SOA-No Mass

Acanthosis

Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-04
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/B6C3F1

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

Date Report Requested: 10/21/2014
Time Report Requested: 06:25:15
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 100

TRT#: 7

SEX: Male

DAY ON TEST: 318

DOSE: MNNG1000/ACETONE

DISP: Moribund Sacrifice

HISTO: 867240

OBSERVATIONS

* Skin

SOA-No Mass

Acanthosis

Mild

SOA-No Mass

Inflammation

Chronic Active, Mild

SOA-Mass

Squamous Cell Carcinoma

SOA-No Mass

Ulcer

Mild

[Acanthosis TGLS = 2-3]

[Squamous Cell Carcinoma TGLS = 1-4]

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-04
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/B6C3F1

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

Date Report Requested: 10/21/2014
Time Report Requested: 06:25:15
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 101

TRT#: 7

SEX: Male

DAY ON TEST: 364

DOSE: MNNG1000/ACETONE

DISP: Terminal Sacrifice

HISTO: 867241

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: 05117-04
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/B6C3F1

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

Date Report Requested: 10/21/2014
Time Report Requested: 06:25:15
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 102

TRT#: 7

SEX: Male

DAY ON TEST: 364

DOSE: MNNG1000/ACETONE

DISP: Terminal Sacrifice

HISTO: 867242

OBSERVATIONS

* Skin

SOA-No Mass

Acanthosis

Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-04
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/B6C3F1

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

Date Report Requested: 10/21/2014
Time Report Requested: 06:25:15
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 103

TRT#: 7

SEX: Male

DAY ON TEST: 364

DOSE: MNNG1000/ACETONE

DISP: Terminal Sacrifice

HISTO: 867243

OBSERVATIONS

* Skin

SOA-No Mass

Acanthosis

Mild

Inflammation

Chronic Active, Mild

[Acanthosis TGLS = 1-3]

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-04
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/B6C3F1

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

Date Report Requested: 10/21/2014
Time Report Requested: 06:25:15
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 104

TRT#: 7

SEX: Male

DAY ON TEST: 364

DOSE: MNNG1000/ACETONE

DISP: Terminal Sacrifice

HISTO: 867244

OBSERVATIONS

* Skin

SOA-No Mass

Acanthosis

Minimal

SOA-Mass, Subcut Tiss

Sarcoma

[Sarcoma TGLS = 1-3]

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-04
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/B6C3F1

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

Date Report Requested: 10/21/2014
Time Report Requested: 06:25:15
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 105

TRT#: 7

SEX: Male

DAY ON TEST: 365

DOSE: MNNG1000/ACETONE

DISP: Terminal Sacrifice

HISTO: 867245

OBSERVATIONS

* Skin

SOA-Mass

Squamous Cell Papilloma

[Squamous Cell Papilloma TGLS = 1-3]

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-04
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/B6C3F1

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

Date Report Requested: 10/21/2014
Time Report Requested: 06:25:15
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 106

TRT#: 7

SEX: Male

DAY ON TEST: 365

DOSE: MNNG1000/ACETONE

DISP: Terminal Sacrifice

HISTO: 867246

OBSERVATIONS

* Skin

SOA-No Mass

Acanthosis

Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-04
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/B6C3F1

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

Date Report Requested: 10/21/2014
Time Report Requested: 06:25:15
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 107

TRT#: 7

SEX: Male

DAY ON TEST: 365

DOSE: MNNG1000/ACETONE

DISP: Terminal Sacrifice

HISTO: 867247

OBSERVATIONS

* Skin

SOA-No Mass

Acanthosis

Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-04
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/B6C3F1

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

Date Report Requested: 10/21/2014
Time Report Requested: 06:25:15
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 108

TRT#: 7

SEX: Male

DAY ON TEST: 365

DOSE: MNNG1000/ACETONE

DISP: Terminal Sacrifice

HISTO: 867248

OBSERVATIONS

* Skin

SOA-No Mass

Acanthosis

Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-04
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/B6C3F1

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

Date Report Requested: 10/21/2014
Time Report Requested: 06:25:15
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 109

TRT#: 7

SEX: Male

DAY ON TEST: 365

DOSE: MNNG1000/ACETONE

DISP: Terminal Sacrifice

HISTO: 867249

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Skin

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-04
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/B6C3F1

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

Date Report Requested: 10/21/2014
Time Report Requested: 06:25:15
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 110

TRT#: 7

SEX: Male

DAY ON TEST: 366

DOSE: MNNG1000/ACETONE

DISP: Terminal Sacrifice

HISTO: 867250

OBSERVATIONS

* Skin

SOA-No Mass

Acanthosis

Minimal

Hair Follicle, SOA-No Mass

Cyst

SOA-No Mass

Inflammation

Chronic Active, Marked

SOA-No Mass, Subcut Tiss

Sarcoma

SOA-No Mass

Ulcer

Marked

[Sarcoma TGLS = 1-3]

[Ulcer TGLS = 1-3]

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-04
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/B6C3F1

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

Date Report Requested: 10/21/2014
Time Report Requested: 06:25:15
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 111

TRT#: 7

SEX: Male

DAY ON TEST: 366

DOSE: MNNG1000/ACETONE

DISP: Terminal Sacrifice

HISTO: 867251

OBSERVATIONS

* Skin

SOA-No Mass

Inflammation

Chronic Active, Minimal

SOA-No Mass

Ulcer

Mild

[Ulcer TGLS = 1-3]

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-04
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/B6C3F1

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

Date Report Requested: 10/21/2014
Time Report Requested: 06:25:15
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 112

TRT#: 7

SEX: Male

DAY ON TEST: 366

DOSE: MNNG1000/ACETONE

DISP: Terminal Sacrifice

HISTO: 867252

OBSERVATIONS

* Skin

SOA-No Mass

Acanthosis

Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-04
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/B6C3F1

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

Date Report Requested: 10/21/2014
Time Report Requested: 06:25:15
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 113

TRT#: 7

SEX: Male

DAY ON TEST: 366

DOSE: MNNG1000/ACETONE

DISP: Terminal Sacrifice

HISTO: 867253

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Skin

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-04
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/B6C3F1

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

Date Report Requested: 10/21/2014
Time Report Requested: 06:25:15
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 114

TRT#: 7

SEX: Male

DAY ON TEST: 366

DOSE: MNNG1000/ACETONE

DISP: Terminal Sacrifice

HISTO: 867254

OBSERVATIONS

* Skin

SOA-No Mass

Acanthosis

Minimal

SOA-No Mass

Inflammation

Chronic Active, Mild

SOA-Mass

Squamous Cell Carcinoma

SOA-No Mass

Ulcer

Mild

[Squamous Cell Carcinoma TGLS = 1-3]

[Ulcer TGLS = 2-4]

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-04
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/B6C3F1

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

Date Report Requested: 10/21/2014
Time Report Requested: 06:25:15
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 115

TRT#: 7

SEX: Male

DAY ON TEST: 367

DOSE: MNNG1000/ACETONE

DISP: Terminal Sacrifice

HISTO: 867255

OBSERVATIONS

* Skin

SOA-Mass

Keratoacanthoma

[Keratoacanthoma TGLS = 1-3]

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-04
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/B6C3F1

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

Date Report Requested: 10/21/2014
Time Report Requested: 06:25:15
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 116

TRT#: 7

SEX: Male

DAY ON TEST: 367

DOSE: MNNG1000/ACETONE

DISP: Terminal Sacrifice

HISTO: 867256

OBSERVATIONS

* Skin

SOA-No Mass

Acanthosis

Minimal

Hair Follicle, SOA-No Mass

Cyst

SOA-Mass, Subcut Tiss

Sarcoma

[Sarcoma TGLS = 1-3]

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-04
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/B6C3F1

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

Date Report Requested: 10/21/2014
Time Report Requested: 06:25:15
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 117

TRT#: 7

SEX: Male

DAY ON TEST: 367

DOSE: MNNG1000/ACETONE

DISP: Terminal Sacrifice

HISTO: 867257

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Skin

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-04
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/B6C3F1

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

Date Report Requested: 10/21/2014
Time Report Requested: 06:25:15
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 118

TRT#: 7

SEX: Male

DAY ON TEST: 367

DOSE: MNNG1000/ACETONE

DISP: Terminal Sacrifice

HISTO: 867258

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Skin

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-04
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/B6C3F1

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

Date Report Requested: 10/21/2014
Time Report Requested: 06:25:15
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 119

TRT#: 7

SEX: Male

DAY ON TEST: 367

DOSE: MNNG1000/ACETONE

DISP: Terminal Sacrifice

HISTO: 867259

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Skin

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-04
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/B6C3F1

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

Date Report Requested: 10/21/2014
Time Report Requested: 06:25:15
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 120

TRT#: 7

SEX: Male

DAY ON TEST: 367

DOSE: MNNG1000/ACETONE

DISP: Terminal Sacrifice

HISTO: 867260

OBSERVATIONS

* Skin

SOA-No Mass

Acanthosis

Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-04
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/B6C3F1

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

Date Report Requested: 10/21/2014
Time Report Requested: 06:25:15
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 121

TRT#: 9

SEX: Male

DAY ON TEST: 363

DOSE: TPA 5 COMPLETE

DISP: Terminal Sacrifice

HISTO: 867291

OBSERVATIONS

* Skin

Control

Acanthosis

Mild

SOA-No Mass

Acanthosis

Moderate

SOA-No Mass

Inflammation

Chronic Active, Mild

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-04
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/B6C3F1

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

Date Report Requested: 10/21/2014
Time Report Requested: 06:25:15
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 122

TRT#: 9

SEX: Male

DAY ON TEST: 363

DOSE: TPA 5 COMPLETE

DISP: Terminal Sacrifice

HISTO: 867292

OBSERVATIONS

* Skin

Control

Acanthosis

Mild

SOA-No Mass

Acanthosis

Mild

SOA-No Mass

Inflammation

Chronic Active, Mild

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-04
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/B6C3F1

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

Date Report Requested: 10/21/2014
Time Report Requested: 06:25:15
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 123

TRT#: 9

SEX: Male

DAY ON TEST: 363

DOSE: TPA 5 COMPLETE

DISP: Terminal Sacrifice

HISTO: 867293

OBSERVATIONS

* Skin

Control

Acanthosis

Minimal

SOA-No Mass

Acanthosis

Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-04
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/B6C3F1

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

Date Report Requested: 10/21/2014
Time Report Requested: 06:25:15
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 124

TRT#: 9

SEX: Male

DAY ON TEST: 363

DOSE: TPA 5 COMPLETE

DISP: Terminal Sacrifice

HISTO: 867294

OBSERVATIONS

* Skin

SOA-No Mass

Acanthosis

Mild

SOA-No Mass

Inflammation

Chronic Active, Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-04
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/B6C3F1

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

Date Report Requested: 10/21/2014
Time Report Requested: 06:25:15
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 125

TRT#: 9

SEX: Male

DAY ON TEST: 363

DOSE: TPA 5 COMPLETE

DISP: Terminal Sacrifice

HISTO: 867295

OBSERVATIONS

* Skin

SOA-No Mass

Acanthosis

Mild

SOA-No Mass

Inflammation

Chronic Active, Mild

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-04
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/B6C3F1

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

Date Report Requested: 10/21/2014
Time Report Requested: 06:25:15
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 126

TRT#: 9

SEX: Male

DAY ON TEST: 363

DOSE: TPA 5 COMPLETE

DISP: Terminal Sacrifice

HISTO: 867296

OBSERVATIONS

* Skin

Control

Acanthosis

Mild

SOA-No Mass

Acanthosis

Mild

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-04
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/B6C3F1

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

Date Report Requested: 10/21/2014
Time Report Requested: 06:25:15
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 127

TRT#: 9

SEX: Male

DAY ON TEST: 364

DOSE: TPA 5 COMPLETE

DISP: Terminal Sacrifice

HISTO: 867297

OBSERVATIONS

* Skin

Control

Acanthosis

Mild

SOA-No Mass

Acanthosis

Moderate

SOA-No Mass

Inflammation

Chronic Active, Moderate

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-04
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/B6C3F1

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

Date Report Requested: 10/21/2014
Time Report Requested: 06:25:15
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 128

TRT#: 9

SEX: Male

DAY ON TEST: 364

DOSE: TPA 5 COMPLETE

DISP: Terminal Sacrifice

HISTO: 867298

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: 05117-04
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/B6C3F1

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

Date Report Requested: 10/21/2014
Time Report Requested: 06:25:15
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 129

TRT#: 9

SEX: Male

DAY ON TEST: 364

DOSE: TPA 5 COMPLETE

DISP: Terminal Sacrifice

HISTO: 867299

OBSERVATIONS

* Skin

Control

Acanthosis

Mild

SOA-No Mass

Acanthosis

Mild

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-04
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/B6C3F1

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

Date Report Requested: 10/21/2014
Time Report Requested: 06:25:15
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 130

TRT#: 9

SEX: Male

DAY ON TEST: 364

DOSE: TPA 5 COMPLETE

DISP: Terminal Sacrifice

HISTO: 867300

OBSERVATIONS

* Skin

Control

Acanthosis

Mild

SOA-No Mass

Acanthosis

Mild

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-04
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/B6C3F1

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

Date Report Requested: 10/21/2014
Time Report Requested: 06:25:15
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 131

TRT#: 9

SEX: Male

DAY ON TEST: 364

DOSE: TPA 5 COMPLETE

DISP: Terminal Sacrifice

HISTO: 867301

OBSERVATIONS

* Skin

Control

Acanthosis

Moderate

SOA-No Mass

Acanthosis

Mild

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-04
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/B6C3F1

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

Date Report Requested: 10/21/2014
Time Report Requested: 06:25:15
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 132

TRT#: 9

SEX: Male

DAY ON TEST: 364

DOSE: TPA 5 COMPLETE

DISP: Terminal Sacrifice

HISTO: 867302

OBSERVATIONS

* Skin

Control

Acanthosis

Mild

SOA-No Mass

Acanthosis

Mild

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-04
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/B6C3F1

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

Date Report Requested: 10/21/2014
Time Report Requested: 06:25:15
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 133

TRT#: 9

SEX: Male

DAY ON TEST: 365

DOSE: TPA 5 COMPLETE

DISP: Terminal Sacrifice

HISTO: 867303

OBSERVATIONS

* Skin

Control

Acanthosis

Mild

SOA-No Mass

Acanthosis

Moderate

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-04
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/B6C3F1

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

Date Report Requested: 10/21/2014
Time Report Requested: 06:25:15
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 134

TRT#: 9

SEX: Male

DAY ON TEST: 365

DOSE: TPA 5 COMPLETE

DISP: Terminal Sacrifice

HISTO: 867304

OBSERVATIONS

* Skin

Control

Acanthosis

Minimal

SOA-No Mass

Acanthosis

Mild

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-04
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/B6C3F1

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

Date Report Requested: 10/21/2014
Time Report Requested: 06:25:15
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 135

TRT#: 9

SEX: Male

DAY ON TEST: 365

DOSE: TPA 5 COMPLETE

DISP: Terminal Sacrifice

HISTO: 867305

OBSERVATIONS

* Skin

Control

Acanthosis

Minimal

SOA-No Mass

Acanthosis

Mild

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-04
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/B6C3F1

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

Date Report Requested: 10/21/2014
Time Report Requested: 06:25:15
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 136

TRT#: 9

SEX: Male

DAY ON TEST: 365

DOSE: TPA 5 COMPLETE

DISP: Terminal Sacrifice

HISTO: 867306

OBSERVATIONS

* Skin

Control

Acanthosis

Mild

SOA-No Mass

Acanthosis

Mild

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-04
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/B6C3F1

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

Date Report Requested: 10/21/2014
Time Report Requested: 06:25:15
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 137

TRT#: 9

SEX: Male

DAY ON TEST: 365

DOSE: TPA 5 COMPLETE

DISP: Terminal Sacrifice

HISTO: 867307

OBSERVATIONS

* Skin

Control

Acanthosis

Mild

SOA-No Mass

Acanthosis

Mild

SOA-No Mass

Inflammation

Chronic Active, Mild

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-04
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/B6C3F1

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

Date Report Requested: 10/21/2014
Time Report Requested: 06:25:15
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 138

TRT#: 9

SEX: Male

DAY ON TEST: 365

DOSE: TPA 5 COMPLETE

DISP: Terminal Sacrifice

HISTO: 867308

OBSERVATIONS

* Skin

SOA-No Mass

Acanthosis

Mild

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-04

Test Type: INIT/PROMOT

Route: SKIN APPLICATION

Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

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

CAS Number: INIT/PROM

Date Report Requested: 10/21/2014

Time Report Requested: 06:25:15

First Dose M/F: NA / NA

Lab: BAT

ANIMAL ID: 139

TRT#: 9

SEX: Male

DAY ON TEST: 366

DOSE: TPA 5 COMPLETE

DISP: Terminal Sacrifice

HISTO: 867309

OBSERVATIONS

* Skin

SOA-No Mass

Acanthosis

Moderate

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-04
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/B6C3F1

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

Date Report Requested: 10/21/2014
Time Report Requested: 06:25:15
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 140

TRT#: 9

SEX: Male

DAY ON TEST: 366

DOSE: TPA 5 COMPLETE

DISP: Terminal Sacrifice

HISTO: 867310

OBSERVATIONS

* Skin

Control

Acanthosis

Mild

SOA-No Mass

Acanthosis

Mild

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-04
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/B6C3F1

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

Date Report Requested: 10/21/2014
Time Report Requested: 06:25:15
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 141

TRT#: 9

SEX: Male

DAY ON TEST: 366

DOSE: TPA 5 COMPLETE

DISP: Terminal Sacrifice

HISTO: 867311

OBSERVATIONS

* Skin

SOA-No Mass

Acanthosis

Moderate

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-04
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/B6C3F1

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

Date Report Requested: 10/21/2014
Time Report Requested: 06:25:15
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 142

TRT#: 9

SEX: Male

DAY ON TEST: 366

DOSE: TPA 5 COMPLETE

DISP: Terminal Sacrifice

HISTO: 867312

OBSERVATIONS

* Skin

SOA-No Mass

Acanthosis

Mild

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-04
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/B6C3F1

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

Date Report Requested: 10/21/2014
Time Report Requested: 06:25:15
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 143

TRT#: 9

SEX: Male

DAY ON TEST: 366

DOSE: TPA 5 COMPLETE

DISP: Terminal Sacrifice

HISTO: 867313

OBSERVATIONS

* Skin

Control

Acanthosis

Minimal

SOA-No Mass

Acanthosis

Mild

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 051117-04
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/B6C3F1

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

Date Report Requested: 10/21/2014
Time Report Requested: 06:25:15
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 144

TRT#: 9

SEX: Male

DAY ON TEST: 366

DOSE: TPA 5 COMPLETE

DISP: Terminal Sacrifice

HISTO: 867314

OBSERVATIONS

* Skin

Control

Acanthosis

Minimal

SOA-No Mass

Acanthosis

Moderate

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-04
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/B6C3F1

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

Date Report Requested: 10/21/2014
Time Report Requested: 06:25:15
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 145

TRT#: 9
DOSE: TPA 5 COMPLETE

SEX: Male
DISP: Terminal Sacrifice

DAY ON TEST: 367
HISTO: 867315

OBSERVATIONS

* Skin

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

Acanthosis
Acanthosis
Inflammation
Ulcer

Minimal
Mild
Chronic Active, Mild
Mild

[Ulcer TGLS = 1-3]

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-04
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/B6C3F1

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

Date Report Requested: 10/21/2014
Time Report Requested: 06:25:15
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 146

TRT#: 9

SEX: Male

DAY ON TEST: 367

DOSE: TPA 5 COMPLETE

DISP: Terminal Sacrifice

HISTO: 867316

OBSERVATIONS

* Skin

SOA-No Mass

Acanthosis

Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-04
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/B6C3F1

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

Date Report Requested: 10/21/2014
Time Report Requested: 06:25:15
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 147

TRT#: 9

SEX: Male

DAY ON TEST: 367

DOSE: TPA 5 COMPLETE

DISP: Terminal Sacrifice

HISTO: 867317

OBSERVATIONS

* Skin

SOA-No Mass

Acanthosis

Mild

SOA-No Mass

Inflammation

Chronic Active, Mild

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-04
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/B6C3F1

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

Date Report Requested: 10/21/2014
Time Report Requested: 06:25:15
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 148

TRT#: 9

SEX: Male

DAY ON TEST: 367

DOSE: TPA 5 COMPLETE

DISP: Terminal Sacrifice

HISTO: 867318

OBSERVATIONS

* Skin

SOA-No Mass

Acanthosis

Mild

SOA-No Mass

Inflammation

Chronic Active, Mild

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-04
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/B6C3F1

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

Date Report Requested: 10/21/2014
Time Report Requested: 06:25:15
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 149

TRT#: 9

SEX: Male

DAY ON TEST: 367

DOSE: TPA 5 COMPLETE

DISP: Terminal Sacrifice

HISTO: 867319

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: 05117-04
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/B6C3F1

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

Date Report Requested: 10/21/2014
Time Report Requested: 06:25:15
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 150

TRT#: 9

SEX: Male

DAY ON TEST: 367

DOSE: TPA 5 COMPLETE

DISP: Terminal Sacrifice

HISTO: 867320

OBSERVATIONS

* Skin

SOA-No Mass

Acanthosis

Mild

SOA-No Mass

Inflammation

Chronic Active, Minimal

SOA-No Mass

Ulcer

Mild

[Ulcer TGLS = 1-3]

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-04
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/B6C3F1

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

Date Report Requested: 10/21/2014
Time Report Requested: 06:25:15
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 151

TRT#: 11

SEX: Male

DAY ON TEST: 282

DOSE: MNNG100/COMPLETE

DISP: Moribund Sacrifice

HISTO: 867351

OBSERVATIONS

* Skin

SOA-No Mass

Acanthosis

Mild

SOA-Mass

Squamous Cell Carcinoma

SOA-No Mass

Ulcer

Mild

[Acanthosis TGLS = 4-4]

[Squamous Cell Carcinoma TGLS = 1-2]

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

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-04
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/B6C3F1

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

Date Report Requested: 10/21/2014
Time Report Requested: 06:25:15
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 152

TRT#: 11

SEX: Male

DAY ON TEST: 363

DOSE: MNNG100/COMPLETE

DISP: Terminal Sacrifice

HISTO: 867352

OBSERVATIONS

* Skin

Control

Acanthosis

Minimal

SOA-No Mass

Acanthosis

Moderate

SOA-No Mass

Inflammation

Chronic Active, Mild

SOA-Mass

Squamous Cell Carcinoma

Multiple

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

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-04
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/B6C3F1

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

Date Report Requested: 10/21/2014
Time Report Requested: 06:25:15
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 153

TRT#: 11

SEX: Male

DAY ON TEST: 304

DOSE: MNNG100/COMPLETE

DISP: Moribund Sacrifice

HISTO: 867353

OBSERVATIONS

* Skin

SOA-No Mass

Acanthosis

Mild

SOA-No Mass

Inflammation

Chronic Active, Mild

SOA-Mass

Squamous Cell Carcinoma

SOA-No Mass

Ulcer

Mild

[Acanthosis TGLS = 1-2]

[Squamous Cell Carcinoma TGLS = 2-3]

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-04
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/B6C3F1

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

Date Report Requested: 10/21/2014
Time Report Requested: 06:25:15
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 154

TRT#: 11

SEX: Male

DAY ON TEST: 363

DOSE: MNNG100/COMPLETE

DISP: Terminal Sacrifice

HISTO: 867354

OBSERVATIONS

* Skin

SOA-No Mass

Inflammation

Chronic Active, Moderate

SOA-Mass

Squamous Cell Carcinoma

SOA-No Mass

Ulcer

Moderate

[Squamous Cell Carcinoma TGLS = 1-3]

[Ulcer TGLS = 2-4]

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-04
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/B6C3F1

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

Date Report Requested: 10/21/2014
Time Report Requested: 06:25:15
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 155

TRT#: 11

SEX: Male

DAY ON TEST: 363

DOSE: MNNG100/COMPLETE

DISP: Terminal Sacrifice

HISTO: 867355

OBSERVATIONS

* Skin

SOA-No Mass

Acanthosis

Minimal

SOA-Mass

Squamous Cell Carcinoma

Multiple

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

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-04
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/B6C3F1

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

Date Report Requested: 10/21/2014
Time Report Requested: 06:25:15
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 156

TRT#: 11

SEX: Male

DAY ON TEST: 364

DOSE: MNNG100/COMPLETE

DISP: Terminal Sacrifice

HISTO: 867356

OBSERVATIONS

* Skin

Control

Acanthosis

Minimal

SOA-No Mass

Acanthosis

Moderate

SOA-Mass

Squamous Cell Carcinoma

Multiple

SOA-Mass

Squamous Cell Papilloma

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

[Squamous Cell Papilloma TGLS = 5-3]

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-04
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/B6C3F1

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

Date Report Requested: 10/21/2014
Time Report Requested: 06:25:15
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 157

TRT#: 11

SEX: Male

DAY ON TEST: 364

DOSE: MNNG100/COMPLETE

DISP: Terminal Sacrifice

HISTO: 867357

OBSERVATIONS

* Skin

SOA-No Mass

Acanthosis

Mild

Hair Follicle, SOA-No Mass

Cyst

SOA-Mass

Squamous Cell Carcinoma

Multiple

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

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-04
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/B6C3F1

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

Date Report Requested: 10/21/2014
Time Report Requested: 06:25:15
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 158

TRT#: 11

SEX: Male

DAY ON TEST: 364

DOSE: MNNG100/COMPLETE

DISP: Terminal Sacrifice

HISTO: 867358

OBSERVATIONS

* Skin

SOA-Mass

Squamous Cell Carcinoma

Multiple

SOA-Mass

Squamous Cell Papilloma

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

[Squamous Cell Papilloma TGLS = 3-3]

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-04
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/B6C3F1

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

Date Report Requested: 10/21/2014
Time Report Requested: 06:25:15
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 159

TRT#: 11

SEX: Male

DAY ON TEST: 365

DOSE: MNNG100/COMPLETE

DISP: Terminal Sacrifice

HISTO: 867359

OBSERVATIONS

* Skin

SOA-No Mass

Acanthosis

Mild

SOA-No Mass

Inflammation

Chronic Active, Minimal

SOA-Mass

Squamous Cell Carcinoma

Multiple

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

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-04
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/B6C3F1

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

Date Report Requested: 10/21/2014
Time Report Requested: 06:25:15
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 160

TRT#: 11

SEX: Male

DAY ON TEST: 365

DOSE: MNNG100/COMPLETE

DISP: Terminal Sacrifice

HISTO: 867360

OBSERVATIONS

* Skin

SOA-No Mass, Subcut Tiss

Granuloma

Moderate

SOA-No Mass

Inflammation

Chronic Active, Moderate

SOA-Mass

Squamous Cell Carcinoma

Multiple

SOA-No Mass

Ulcer

Moderate

[Granuloma TGLS = 2-6]

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

[Ulcer TGLS = 6-7]

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-04
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/B6C3F1

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

Date Report Requested: 10/21/2014
Time Report Requested: 06:25:15
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 161

TRT#: 11

SEX: Male

DAY ON TEST: 318

DOSE: MNNG100/COMPLETE

DISP: Moribund Sacrifice

HISTO: 867361

OBSERVATIONS

* Skin

SOA-Mass

Squamous Cell Carcinoma

[Squamous Cell Carcinoma TGLS = 1-2]

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-04
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/B6C3F1

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

Date Report Requested: 10/21/2014
Time Report Requested: 06:25:15
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 162

TRT#: 11

SEX: Male

DAY ON TEST: 293

DOSE: MNNG100/COMPLETE

DISP: Natural Death

HISTO: 867362

OBSERVATIONS

* Skin

SOA-No Mass

Acanthosis

Mild

SOA-Mass

Squamous Cell Carcinoma

Multiple

[Squamous Cell Carcinoma TGLS = 1-3]

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-04
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/B6C3F1

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

Date Report Requested: 10/21/2014
Time Report Requested: 06:25:15
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 163

TRT#: 11

SEX: Male

DAY ON TEST: 343

DOSE: MNNG100/COMPLETE

DISP: Moribund Sacrifice

HISTO: 867363

OBSERVATIONS

* Skin

Control
SOA-Mass

Acanthosis
Squamous Cell Carcinoma

Mild
Multiple

[Squamous Cell Carcinoma TGLS = 1-3]

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-04
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/B6C3F1

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

Date Report Requested: 10/21/2014
Time Report Requested: 06:25:15
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 164

TRT#: 11

SEX: Male

DAY ON TEST: 365

DOSE: MNNG100/COMPLETE

DISP: Terminal Sacrifice

HISTO: 867364

OBSERVATIONS

* Skin

Control

Acanthosis

Minimal

SOA-No Mass

Acanthosis

Mild

Hair Follicle, SOA-No Mass

Cyst

SOA-No Mass

Inflammation

Chronic Active, Mild

SOA-Mass

Squamous Cell Carcinoma

Multiple

[Squamous Cell Carcinoma TGLS = 1-3]

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-04
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/B6C3F1

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

Date Report Requested: 10/21/2014
Time Report Requested: 06:25:15
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 165

TRT#: 11

SEX: Male

DAY ON TEST: 365

DOSE: MNNG100/COMPLETE

DISP: Terminal Sacrifice

HISTO: 867365

OBSERVATIONS

* Skin

Control

Acanthosis

Minimal

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: 05117-04
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/B6C3F1

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

Date Report Requested: 10/21/2014
Time Report Requested: 06:25:15
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 166

TRT#: 11

SEX: Male

DAY ON TEST: 330

DOSE: MNNG100/COMPLETE

DISP: Moribund Sacrifice

HISTO: 867366

OBSERVATIONS

* Skin

Control

Acanthosis

Mild

SOA-No Mass

Acanthosis

Moderate

SOA-No Mass

Inflammation

Chronic Active, Moderate

SOA-Mass

Squamous Cell Carcinoma

Multiple

SOA-No Mass

Ulcer

Moderate

[Squamous Cell Carcinoma TGLS = 1-3]

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

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-04
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/B6C3F1

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

Date Report Requested: 10/21/2014
Time Report Requested: 06:25:15
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 167

TRT#: 11

SEX: Male

DAY ON TEST: 330

DOSE: MNNG100/COMPLETE

DISP: Moribund Sacrifice

HISTO: 867367

OBSERVATIONS

* Skin

SOA-Mass

Squamous Cell Carcinoma

[Squamous Cell Carcinoma TGLS = 1-3]

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-04
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/B6C3F1

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

Date Report Requested: 10/21/2014
Time Report Requested: 06:25:15
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 168

TRT#: 11

SEX: Male

DAY ON TEST: 366

DOSE: MNNG100/COMPLETE

DISP: Terminal Sacrifice

HISTO: 867368

OBSERVATIONS

* Skin

SOA-No Mass

Acanthosis

Marked

SOA-No Mass

Inflammation

Chronic Active, Minimal

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

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-04
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/B6C3F1

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

Date Report Requested: 10/21/2014
Time Report Requested: 06:25:15
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 169

TRT#: 11

SEX: Male

DAY ON TEST: 353

DOSE: MNNG100/COMPLETE

DISP: Moribund Sacrifice

HISTO: 867369

OBSERVATIONS

* Skin

Control

Acanthosis

Minimal

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: 05117-04
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/B6C3F1

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

Date Report Requested: 10/21/2014
Time Report Requested: 06:25:15
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 170

TRT#: 11

SEX: Male

DAY ON TEST: 366

DOSE: MNNG100/COMPLETE

DISP: Terminal Sacrifice

HISTO: 867370

OBSERVATIONS

* Skin

Control

Acanthosis

Minimal

SOA-No Mass

Acanthosis

Mild

SOA-No Mass

Inflammation

Chronic Active, Minimal

SOA-Mass

Squamous Cell Carcinoma

[Squamous Cell Carcinoma TGLS = 1-3]

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-04
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/B6C3F1

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

Date Report Requested: 10/21/2014
Time Report Requested: 06:25:15
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 171

TRT#: 11

SEX: Male

DAY ON TEST: 366

DOSE: MNNG100/COMPLETE

DISP: Terminal Sacrifice

HISTO: 867371

OBSERVATIONS

* Skin

SOA-No Mass

Acanthosis

Moderate

SOA-No Mass

Inflammation

Chronic Active, Marked

SOA-Mass

Squamous Cell Carcinoma

SOA-No Mass

Ulcer

Moderate

[Squamous Cell Carcinoma TGLS = 1-3]

[Ulcer TGLS = 2-4]

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-04
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/B6C3F1

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

Date Report Requested: 10/21/2014
Time Report Requested: 06:25:15
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 172

TRT#: 11

SEX: Male

DAY ON TEST: 367

DOSE: MNNG100/COMPLETE

DISP: Terminal Sacrifice

HISTO: 867372

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

[Acanthosis TGLS = 3-4]

[Acanthosis TGLS = 3-4]

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

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-04
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/B6C3F1

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

Date Report Requested: 10/21/2014
Time Report Requested: 06:25:15
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 173

TRT#: 11

SEX: Male

DAY ON TEST: 245

DOSE: MNNG100/COMPLETE

DISP: Moribund Sacrifice

HISTO: 867373

OBSERVATIONS

* Skin

SOA-Mass

Squamous Cell Carcinoma

[Squamous Cell Carcinoma TGLS = 1-3]

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-04
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/B6C3F1

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

Date Report Requested: 10/21/2014
Time Report Requested: 06:25:15
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 174

TRT#: 11

SEX: Male

DAY ON TEST: 367

DOSE: MNNG100/COMPLETE

DISP: Terminal Sacrifice

HISTO: 867374

OBSERVATIONS

* Skin

SOA-No Mass

Acanthosis

Minimal

SOA-No Mass

Inflammation

Chronic Active, Moderate

SOA-Mass

Squamous Cell Carcinoma

[Squamous Cell Carcinoma TGLS = 1-3]

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-04
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/B6C3F1

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

Date Report Requested: 10/21/2014
Time Report Requested: 06:25:15
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 175

TRT#: 11

SEX: Male

DAY ON TEST: 367

DOSE: MNNG100/COMPLETE

DISP: Terminal Sacrifice

HISTO: 867375

OBSERVATIONS

* Skin

SOA-No Mass

Acanthosis

Moderate

SOA-No Mass

Inflammation

Chronic Active, Mild

SOA-Mass

Squamous Cell Carcinoma

Multiple

SOA-Mass, Subcut Tiss

Squamous Cell Carcinoma

SOA-No Mass

Ulcer

Moderate

Note: Subcut Tiss, Soa-mass - Squam Cel Carc metastasizes to lymph node.

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

[Squamous Cell Carcinoma TGLS = 1-5]

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

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-04
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/B6C3F1

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

Date Report Requested: 10/21/2014
Time Report Requested: 06:25:15
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 176

TRT#: 11

SEX: Male

DAY ON TEST: 330

DOSE: MNNG100/COMPLETE

DISP: Moribund Sacrifice

HISTO: 867376

OBSERVATIONS

* Skin

SOA-No Mass

Acanthosis

Moderate

SOA-No Mass

Inflammation

Chronic Active, Moderate

SOA-Mass

Squamous Cell Carcinoma

Multiple

SOA-No Mass

Ulcer

Moderate

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

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-04
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/B6C3F1

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

Date Report Requested: 10/21/2014
Time Report Requested: 06:25:15
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 177

TRT#: 11

SEX: Male

DAY ON TEST: 343

DOSE: MNNG100/COMPLETE

DISP: Moribund Sacrifice

HISTO: 867377

OBSERVATIONS

* Skin

Control

Acanthosis

Mild

SOA-No Mass

Acanthosis

Moderate

SOA-No Mass

Inflammation

Chronic Active, Mild

SOA-Mass

Squamous Cell Carcinoma

SOA-No Mass

Ulcer

Moderate

[Squamous Cell Carcinoma TGLS = 1-3]

[Ulcer TGLS = 2-2]

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-04
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/B6C3F1

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

Date Report Requested: 10/21/2014
Time Report Requested: 06:25:15
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 178

TRT#: 11

SEX: Male

DAY ON TEST: 282

DOSE: MNNG100/COMPLETE

DISP: Moribund Sacrifice

HISTO: 867378

OBSERVATIONS

* Skin

SOA-No Mass

Acanthosis

Mild

SOA-Mass

Squamous Cell Carcinoma

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

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-04
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/B6C3F1

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

Date Report Requested: 10/21/2014
Time Report Requested: 06:25:15
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 179

TRT#: 11

SEX: Male

DAY ON TEST: 282

DOSE: MNNG100/COMPLETE

DISP: Moribund Sacrifice

HISTO: 867379

OBSERVATIONS

* Skin

SOA-Mass

Squamous Cell Carcinoma

[Squamous Cell Carcinoma TGLS = 1-2]

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-04
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/B6C3F1

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

Date Report Requested: 10/21/2014
Time Report Requested: 06:25:15
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 180

TRT#: 11

SEX: Male

DAY ON TEST: 258

DOSE: MNNG100/COMPLETE

DISP: Natural Death

HISTO: 867380

OBSERVATIONS

* Skin

SOA-Mass

Squamous Cell Carcinoma

[Squamous Cell Carcinoma TGLS = 1-2]

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-04
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/B6C3F1

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

Date Report Requested: 10/21/2014
Time Report Requested: 06:25:15
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 181

TRT#: 13

SEX: Male

DAY ON TEST: 363

DOSE: BPO 20 COMPLETE

DISP: Terminal Sacrifice

HISTO: 867411

OBSERVATIONS

* Skin

Control

Acanthosis

Minimal

SOA-No Mass

Acanthosis

Mild

SOA-No Mass

Inflammation

Chronic Active, Mild

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-04
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/B6C3F1

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

Date Report Requested: 10/21/2014
Time Report Requested: 06:25:15
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 182

TRT#: 13

SEX: Male

DAY ON TEST: 363

DOSE: BPO 20 COMPLETE

DISP: Terminal Sacrifice

HISTO: 867412

OBSERVATIONS

* Skin

SOA-No Mass

Acanthosis

Mild

SOA-No Mass

Inflammation

Chronic Active, Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-04
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/B6C3F1

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

Date Report Requested: 10/21/2014
Time Report Requested: 06:25:15
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 183

TRT#: 13

SEX: Male

DAY ON TEST: 363

DOSE: BPO 20 COMPLETE

DISP: Terminal Sacrifice

HISTO: 867413

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: 05117-04
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/B6C3F1

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

Date Report Requested: 10/21/2014
Time Report Requested: 06:25:15
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 184

TRT#: 13

SEX: Male

DAY ON TEST: 363

DOSE: BPO 20 COMPLETE

DISP: Terminal Sacrifice

HISTO: 867414

OBSERVATIONS

* Skin

SOA-No Mass

Acanthosis

Mild

SOA-No Mass

Inflammation

Chronic Active, Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-04
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/B6C3F1

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

Date Report Requested: 10/21/2014
Time Report Requested: 06:25:15
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 185

TRT#: 13

SEX: Male

DAY ON TEST: 363

DOSE: BPO 20 COMPLETE

DISP: Terminal Sacrifice

HISTO: 867415

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: 05117-04
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/B6C3F1

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

Date Report Requested: 10/21/2014
Time Report Requested: 06:25:15
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 186

TRT#: 13

SEX: Male

DAY ON TEST: 363

DOSE: BPO 20 COMPLETE

DISP: Terminal Sacrifice

HISTO: 867416

OBSERVATIONS

* Skin

Control

Acanthosis

Minimal

SOA-No Mass

Acanthosis

Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-04
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/B6C3F1

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

Date Report Requested: 10/21/2014
Time Report Requested: 06:25:15
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 187

TRT#: 13

SEX: Male

DAY ON TEST: 364

DOSE: BPO 20 COMPLETE

DISP: Terminal Sacrifice

HISTO: 867417

OBSERVATIONS

* Skin

SOA-No Mass

Acanthosis

Minimal

SOA-No Mass

Inflammation

Chronic Active, Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-04
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/B6C3F1

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

Date Report Requested: 10/21/2014
Time Report Requested: 06:25:15
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 188

TRT#: 13

SEX: Male

DAY ON TEST: 364

DOSE: BPO 20 COMPLETE

DISP: Terminal Sacrifice

HISTO: 867418

OBSERVATIONS

* Skin

SOA-No Mass

Acanthosis

Minimal

SOA-No Mass

Inflammation

Chronic Active, Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-04
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/B6C3F1

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

Date Report Requested: 10/21/2014
Time Report Requested: 06:25:15
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 189

TRT#: 13

SEX: Male

DAY ON TEST: 364

DOSE: BPO 20 COMPLETE

DISP: Terminal Sacrifice

HISTO: 867419

OBSERVATIONS

* Skin

Control

Acanthosis

Mild

SOA-No Mass

Acanthosis

Mild

SOA-No Mass

Inflammation

Chronic Active, Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-04
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/B6C3F1

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

Date Report Requested: 10/21/2014
Time Report Requested: 06:25:15
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 190

TRT#: 13

SEX: Male

DAY ON TEST: 364

DOSE: BPO 20 COMPLETE

DISP: Terminal Sacrifice

HISTO: 867420

OBSERVATIONS

* Skin

Control

Acanthosis

Mild

SOA-No Mass

Acanthosis

Mild

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-04
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/B6C3F1

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

Date Report Requested: 10/21/2014
Time Report Requested: 06:25:15
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 191

TRT#: 13

SEX: Male

DAY ON TEST: 364

DOSE: BPO 20 COMPLETE

DISP: Terminal Sacrifice

HISTO: 867421

OBSERVATIONS

* Skin

Control

Acanthosis

Mild

SOA-No Mass

Acanthosis

Mild

SOA-No Mass

Inflammation

Chronic Active, Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-04
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/B6C3F1

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

Date Report Requested: 10/21/2014
Time Report Requested: 06:25:15
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 192

TRT#: 13

SEX: Male

DAY ON TEST: 364

DOSE: BPO 20 COMPLETE

DISP: Terminal Sacrifice

HISTO: 867422

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: 05117-04
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/B6C3F1

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

Date Report Requested: 10/21/2014
Time Report Requested: 06:25:15
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 193

TRT#: 13

SEX: Male

DAY ON TEST: 365

DOSE: BPO 20 COMPLETE

DISP: Terminal Sacrifice

HISTO: 867423

OBSERVATIONS

* Skin

Control

Acanthosis

Minimal

SOA-No Mass

Acanthosis

Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 051117-04
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/B6C3F1

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

Date Report Requested: 10/21/2014
Time Report Requested: 06:25:15
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 194

TRT#: 13

SEX: Male

DAY ON TEST: 365

DOSE: BPO 20 COMPLETE

DISP: Terminal Sacrifice

HISTO: 867424

OBSERVATIONS

* Skin

Control

Acanthosis

Minimal

SOA-No Mass

Acanthosis

Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-04
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/B6C3F1

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

Date Report Requested: 10/21/2014
Time Report Requested: 06:25:15
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 195

TRT#: 13

SEX: Male

DAY ON TEST: 365

DOSE: BPO 20 COMPLETE

DISP: Terminal Sacrifice

HISTO: 867425

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Skin

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-04
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/B6C3F1

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

Date Report Requested: 10/21/2014
Time Report Requested: 06:25:15
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 196

TRT#: 13

SEX: Male

DAY ON TEST: 365

DOSE: BPO 20 COMPLETE

DISP: Terminal Sacrifice

HISTO: 867426

OBSERVATIONS

* Skin

SOA-No Mass

Acanthosis

Mild

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-04
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/B6C3F1

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

Date Report Requested: 10/21/2014
Time Report Requested: 06:25:15
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 197

TRT#: 13

SEX: Male

DAY ON TEST: 365

DOSE: BPO 20 COMPLETE

DISP: Terminal Sacrifice

HISTO: 867427

OBSERVATIONS

* Skin

SOA-No Mass

Acanthosis

Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-04
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/B6C3F1

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

Date Report Requested: 10/21/2014
Time Report Requested: 06:25:15
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 198

TRT#: 13

SEX: Male

DAY ON TEST: 365

DOSE: BPO 20 COMPLETE

DISP: Terminal Sacrifice

HISTO: 867428

OBSERVATIONS

* Skin

SOA-No Mass

Acanthosis

Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-04
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/B6C3F1

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

Date Report Requested: 10/21/2014
Time Report Requested: 06:25:15
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 199

TRT#: 13

SEX: Male

DAY ON TEST: 366

DOSE: BPO 20 COMPLETE

DISP: Terminal Sacrifice

HISTO: 867429

OBSERVATIONS

* Skin

SOA-No Mass

Acanthosis

Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-04
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/B6C3F1

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

Date Report Requested: 10/21/2014
Time Report Requested: 06:25:15
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 200

TRT#: 13

SEX: Male

DAY ON TEST: 366

DOSE: BPO 20 COMPLETE

DISP: Terminal Sacrifice

HISTO: 867430

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Skin

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-04
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/B6C3F1

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

Date Report Requested: 10/21/2014
Time Report Requested: 06:25:15
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 201

TRT#: 13

SEX: Male

DAY ON TEST: 366

DOSE: BPO 20 COMPLETE

DISP: Terminal Sacrifice

HISTO: 867431

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Skin

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-04
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/B6C3F1

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

Date Report Requested: 10/21/2014
Time Report Requested: 06:25:15
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 202

TRT#: 13

SEX: Male

DAY ON TEST: 366

DOSE: BPO 20 COMPLETE

DISP: Terminal Sacrifice

HISTO: 867432

OBSERVATIONS

* Skin

SOA-No Mass

Acanthosis

Minimal

SOA-No Mass

Inflammation

Chronic Active, Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-04
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/B6C3F1

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

Date Report Requested: 10/21/2014
Time Report Requested: 06:25:15
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 203

TRT#: 13

SEX: Male

DAY ON TEST: 366

DOSE: BPO 20 COMPLETE

DISP: Terminal Sacrifice

HISTO: 867433

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Skin

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-04
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/B6C3F1

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

Date Report Requested: 10/21/2014
Time Report Requested: 06:25:15
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 204

TRT#: 13

SEX: Male

DAY ON TEST: 366

DOSE: BPO 20 COMPLETE

DISP: Terminal Sacrifice

HISTO: 867434

OBSERVATIONS

* Skin

SOA-No Mass

Acanthosis

Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 051117-04
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/B6C3F1

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

Date Report Requested: 10/21/2014
Time Report Requested: 06:25:15
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 205

TRT#: 13

SEX: Male

DAY ON TEST: 367

DOSE: BPO 20 COMPLETE

DISP: Terminal Sacrifice

HISTO: 867435

OBSERVATIONS

* Skin

Control

Acanthosis

Minimal

SOA-No Mass

Acanthosis

Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-04
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/B6C3F1

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

Date Report Requested: 10/21/2014
Time Report Requested: 06:25:15
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 206

TRT#: 13

SEX: Male

DAY ON TEST: 367

DOSE: BPO 20 COMPLETE

DISP: Terminal Sacrifice

HISTO: 867436

OBSERVATIONS

* Skin

SOA-No Mass

Acanthosis

Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-04
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/B6C3F1

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

Date Report Requested: 10/21/2014
Time Report Requested: 06:25:15
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 207

TRT#: 13

SEX: Male

DAY ON TEST: 367

DOSE: BPO 20 COMPLETE

DISP: Terminal Sacrifice

HISTO: 867437

OBSERVATIONS

* Skin

SOA-No Mass

Acanthosis

Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-04
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/B6C3F1

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

Date Report Requested: 10/21/2014
Time Report Requested: 06:25:15
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 208

TRT#: 13

SEX: Male

DAY ON TEST: 367

DOSE: BPO 20 COMPLETE

DISP: Terminal Sacrifice

HISTO: 867438

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Skin

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-04
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/B6C3F1

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

Date Report Requested: 10/21/2014
Time Report Requested: 06:25:15
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 209

TRT#: 13

SEX: Male

DAY ON TEST: 367

DOSE: BPO 20 COMPLETE

DISP: Terminal Sacrifice

HISTO: 867439

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Skin

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-04
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/B6C3F1

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

Date Report Requested: 10/21/2014
Time Report Requested: 06:25:15
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 210

TRT#: 13

SEX: Male

DAY ON TEST: 367

DOSE: BPO 20 COMPLETE

DISP: Terminal Sacrifice

HISTO: 867440

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: 05117-04
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/B6C3F1

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

Date Report Requested: 10/21/2014
Time Report Requested: 06:25:15
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 211

TRT#: 15

SEX: Male

DAY ON TEST: 363

DOSE: MNNG 100/BPO 20

DISP: Terminal Sacrifice

HISTO: 867471

OBSERVATIONS

* Skin

SOA-No Mass

Acanthosis

Mild

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-04
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/B6C3F1

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

Date Report Requested: 10/21/2014
Time Report Requested: 06:25:15
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 212

TRT#: 15
DOSE: MNNG 100/BPO 20

SEX: Male
DISP: Terminal Sacrifice

DAY ON TEST: 363
HISTO: 867472

OBSERVATIONS

* Skin

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

Acanthosis
Acanthosis
Inflammation
Ulcer

Mild
Moderate
Chronic Active, Moderate
Moderate

[Acanthosis TGLS = 3-5]

[Acanthosis TGLS = 3-5]

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

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-04
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/B6C3F1

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

Date Report Requested: 10/21/2014
Time Report Requested: 06:25:15
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 213

TRT#: 15

SEX: Male

DAY ON TEST: 363

DOSE: MNNG 100/BPO 20

DISP: Terminal Sacrifice

HISTO: 867473

OBSERVATIONS

* Skin

Control

Acanthosis

Minimal

SOA-No Mass

Acanthosis

Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-04
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/B6C3F1

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

Date Report Requested: 10/21/2014
Time Report Requested: 06:25:15
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 214

TRT#: 15

SEX: Male

DAY ON TEST: 363

DOSE: MNNG 100/BPO 20

DISP: Terminal Sacrifice

HISTO: 867474

OBSERVATIONS

* Skin

SOA-No Mass

Acanthosis

Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-04
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/B6C3F1

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

Date Report Requested: 10/21/2014
Time Report Requested: 06:25:15
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 215

TRT#: 15

SEX: Male

DAY ON TEST: 363

DOSE: MNNG 100/BPO 20

DISP: Terminal Sacrifice

HISTO: 867475

OBSERVATIONS

* Skin

SOA-No Mass

Acanthosis

Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-04
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/B6C3F1

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

Date Report Requested: 10/21/2014
Time Report Requested: 06:25:15
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 216

TRT#: 15

SEX: Male

DAY ON TEST: 363

DOSE: MNNG 100/BPO 20

DISP: Terminal Sacrifice

HISTO: 867476

OBSERVATIONS

* Skin

SOA-No Mass

Acanthosis

Mild

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-04
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/B6C3F1

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

Date Report Requested: 10/21/2014
Time Report Requested: 06:25:15
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 217

TRT#: 15

SEX: Male

DAY ON TEST: 364

DOSE: MNNG 100/BPO 20

DISP: Terminal Sacrifice

HISTO: 867477

OBSERVATIONS

* Skin

SOA-No Mass

Acanthosis

Mild

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-04
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/B6C3F1

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

Date Report Requested: 10/21/2014
Time Report Requested: 06:25:15
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 218

TRT#: 15

SEX: Male

DAY ON TEST: 364

DOSE: MNNG 100/BPO 20

DISP: Terminal Sacrifice

HISTO: 867478

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: 05117-04
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/B6C3F1

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

Date Report Requested: 10/21/2014
Time Report Requested: 06:25:15
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 219

TRT#: 15

SEX: Male

DAY ON TEST: 364

DOSE: MNNG 100/BPO 20

DISP: Terminal Sacrifice

HISTO: 867479

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Skin

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-04
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/B6C3F1

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

Date Report Requested: 10/21/2014
Time Report Requested: 06:25:15
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 220

TRT#: 15

SEX: Male

DAY ON TEST: 364

DOSE: MNNG 100/BPO 20

DISP: Terminal Sacrifice

HISTO: 867480

OBSERVATIONS

* Skin

Control
SOA-No Mass
Hair Follicle, SOA-No Mass
SOA-No Mass
SOA-No Mass

Acanthosis
Acanthosis
Cyst
Inflammation
Ulcer

Minimal
Moderate
Chronic Active, Moderate
Moderate

[Acanthosis TGLS = 2-4]

[Acanthosis TGLS = 2-4]

[Ulcer TGLS = 1-3]

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-04
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/B6C3F1

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

Date Report Requested: 10/21/2014
Time Report Requested: 06:25:15
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 221

TRT#: 15

SEX: Male

DAY ON TEST: 364

DOSE: MNNG 100/BPO 20

DISP: Terminal Sacrifice

HISTO: 867481

OBSERVATIONS

* Skin

SOA-No Mass

Acanthosis

Mild

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-04
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/B6C3F1

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

Date Report Requested: 10/21/2014
Time Report Requested: 06:25:15
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 222

TRT#: 15

SEX: Male

DAY ON TEST: 364

DOSE: MNNG 100/BPO 20

DISP: Terminal Sacrifice

HISTO: 867482

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Skin

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-04
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/B6C3F1

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

Date Report Requested: 10/21/2014
Time Report Requested: 06:25:15
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 223

TRT#: 15

SEX: Male

DAY ON TEST: 365

DOSE: MNNG 100/BPO 20

DISP: Terminal Sacrifice

HISTO: 867483

OBSERVATIONS

* Skin

SOA-No Mass

Acanthosis

Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-04
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/B6C3F1

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

Date Report Requested: 10/21/2014
Time Report Requested: 06:25:15
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 224

TRT#: 15

SEX: Male

DAY ON TEST: 365

DOSE: MNNG 100/BPO 20

DISP: Terminal Sacrifice

HISTO: 867484

OBSERVATIONS

* Skin

SOA-No Mass

Acanthosis

Mild

SOA-No Mass

Inflammation

Chronic Active, Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-04
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/B6C3F1

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

Date Report Requested: 10/21/2014
Time Report Requested: 06:25:15
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 225

TRT#: 15

SEX: Male

DAY ON TEST: 365

DOSE: MNNG 100/BPO 20

DISP: Terminal Sacrifice

HISTO: 867485

OBSERVATIONS

* Skin

SOA-No Mass

Acanthosis

Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-04
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/B6C3F1

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

Date Report Requested: 10/21/2014
Time Report Requested: 06:25:15
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 226

TRT#: 15

SEX: Male

DAY ON TEST: 365

DOSE: MNNG 100/BPO 20

DISP: Terminal Sacrifice

HISTO: 867486

OBSERVATIONS

* Skin

Control

Acanthosis

Minimal

SOA-No Mass

Acanthosis

Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-04
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/B6C3F1

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

Date Report Requested: 10/21/2014
Time Report Requested: 06:25:16
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 227

TRT#: 15

SEX: Male

DAY ON TEST: 365

DOSE: MNNG 100/BPO 20

DISP: Terminal Sacrifice

HISTO: 867487

OBSERVATIONS

* Skin

SOA-No Mass

Acanthosis

Minimal

Hair Follicle, SOA-No Mass

Cyst

SOA-No Mass

Inflammation

Chronic Active, Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-04
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/B6C3F1

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

Date Report Requested: 10/21/2014
Time Report Requested: 06:25:16
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 228

TRT#: 15

SEX: Male

DAY ON TEST: 365

DOSE: MNNG 100/BPO 20

DISP: Terminal Sacrifice

HISTO: 867488

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Skin

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-04
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/B6C3F1

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

Date Report Requested: 10/21/2014
Time Report Requested: 06:25:16
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 229

TRT#: 15

SEX: Male

DAY ON TEST: 366

DOSE: MNNG 100/BPO 20

DISP: Terminal Sacrifice

HISTO: 867489

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Skin

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-04
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/B6C3F1

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

Date Report Requested: 10/21/2014
Time Report Requested: 06:25:16
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 230

TRT#: 15

SEX: Male

DAY ON TEST: 366

DOSE: MNNG 100/BPO 20

DISP: Terminal Sacrifice

HISTO: 867490

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Skin

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-04
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/B6C3F1

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

Date Report Requested: 10/21/2014
Time Report Requested: 06:25:16
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 231

TRT#: 15

SEX: Male

DAY ON TEST: 366

DOSE: MNNG 100/BPO 20

DISP: Terminal Sacrifice

HISTO: 867491

OBSERVATIONS

* Skin

Control

Acanthosis

Minimal

SOA-No Mass

Acanthosis

Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-04
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/B6C3F1

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

Date Report Requested: 10/21/2014
Time Report Requested: 06:25:16
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 232

TRT#: 15

SEX: Male

DAY ON TEST: 366

DOSE: MNNG 100/BPO 20

DISP: Terminal Sacrifice

HISTO: 867492

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Skin

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-04
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/B6C3F1

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

Date Report Requested: 10/21/2014
Time Report Requested: 06:25:16
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 233

TRT#: 15

SEX: Male

DAY ON TEST: 366

DOSE: MNNG 100/BPO 20

DISP: Terminal Sacrifice

HISTO: 867493

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Skin

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-04
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/B6C3F1

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

Date Report Requested: 10/21/2014
Time Report Requested: 06:25:16
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 234

TRT#: 15

SEX: Male

DAY ON TEST: 366

DOSE: MNNG 100/BPO 20

DISP: Terminal Sacrifice

HISTO: 867494

OBSERVATIONS

* Skin

SOA-No Mass

Acanthosis

Minimal

SOA-No Mass

Inflammation

Chronic Active, Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-04
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/B6C3F1

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

Date Report Requested: 10/21/2014
Time Report Requested: 06:25:16
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 235

TRT#: 15

SEX: Male

DAY ON TEST: 367

DOSE: MNNG 100/BPO 20

DISP: Terminal Sacrifice

HISTO: 867495

OBSERVATIONS

* Skin

SOA-No Mass

Acanthosis

Moderate

SOA-No Mass

Inflammation

Chronic Active, Mild

SOA-No Mass

Ulcer

Mild

[Acanthosis TGLS = 1-3]

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-04
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/B6C3F1

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

Date Report Requested: 10/21/2014
Time Report Requested: 06:25:16
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 236

TRT#: 15

SEX: Male

DAY ON TEST: 367

DOSE: MNNG 100/BPO 20

DISP: Terminal Sacrifice

HISTO: 867496

OBSERVATIONS

* Skin

SOA-No Mass

Acanthosis

Mild

SOA-No Mass

Inflammation

Chronic Active, Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-04
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/B6C3F1

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

Date Report Requested: 10/21/2014
Time Report Requested: 06:25:16
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 237

TRT#: 15

SEX: Male

DAY ON TEST: 367

DOSE: MNNG 100/BPO 20

DISP: Terminal Sacrifice

HISTO: 867497

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Skin

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-04
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/B6C3F1

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

Date Report Requested: 10/21/2014
Time Report Requested: 06:25:16
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 238

TRT#: 15

SEX: Male

DAY ON TEST: 367

DOSE: MNNG 100/BPO 20

DISP: Terminal Sacrifice

HISTO: 867498

OBSERVATIONS

* Skin

SOA-No Mass

Acanthosis

Mild

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-04
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/B6C3F1

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

Date Report Requested: 10/21/2014
Time Report Requested: 06:25:16
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 239

TRT#: 15

SEX: Male

DAY ON TEST: 367

DOSE: MNNG 100/BPO 20

DISP: Terminal Sacrifice

HISTO: 867499

OBSERVATIONS

* Skin

SOA-No Mass

Acanthosis

Minimal

SOA-No Mass

Inflammation

Chronic Active, Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-04
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/B6C3F1

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

Date Report Requested: 10/21/2014
Time Report Requested: 06:25:16
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 240

TRT#: 15

SEX: Male

DAY ON TEST: 367

DOSE: MNNG 100/BPO 20

DISP: Terminal Sacrifice

HISTO: 867500

OBSERVATIONS

* Skin

SOA-No Mass

Acanthosis

Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-04
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/B6C3F1

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

Date Report Requested: 10/21/2014
Time Report Requested: 06:25:16
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 241

TRT#: 17

SEX: Male

DAY ON TEST: 363

DOSE: MNNG 500/BPO 20

DISP: Terminal Sacrifice

HISTO: 867531

OBSERVATIONS

* Skin

SOA-No Mass

Acanthosis

Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-04
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/B6C3F1

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

Date Report Requested: 10/21/2014
Time Report Requested: 06:25:16
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 242

TRT#: 17

SEX: Male

DAY ON TEST: 363

DOSE: MNNG 500/BPO 20

DISP: Terminal Sacrifice

HISTO: 867532

OBSERVATIONS

* Skin

SOA-No Mass

Acanthosis

Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-04
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/B6C3F1

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

Date Report Requested: 10/21/2014
Time Report Requested: 06:25:16
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 243

TRT#: 17

SEX: Male

DAY ON TEST: 363

DOSE: MNNG 500/BPO 20

DISP: Terminal Sacrifice

HISTO: 867533

OBSERVATIONS

* Skin

SOA-No Mass

Acanthosis

Mild

SOA-Mass

Squamous Cell Carcinoma

[Squamous Cell Carcinoma TGLS = 1-3]

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-04
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/B6C3F1

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

Date Report Requested: 10/21/2014
Time Report Requested: 06:25:16
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 244

TRT#: 17

SEX: Male

DAY ON TEST: 363

DOSE: MNNG 500/BPO 20

DISP: Terminal Sacrifice

HISTO: 867534

OBSERVATIONS

* Skin

SOA-No Mass

Acanthosis

Mild

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-04
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/B6C3F1

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

Date Report Requested: 10/21/2014
Time Report Requested: 06:25:16
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 245

TRT#: 17

SEX: Male

DAY ON TEST: 363

DOSE: MNNG 500/BPO 20

DISP: Terminal Sacrifice

HISTO: 867535

OBSERVATIONS

* Skin

SOA-No Mass

Acanthosis

Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-04
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/B6C3F1

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

Date Report Requested: 10/21/2014
Time Report Requested: 06:25:16
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 246

TRT#: 17

SEX: Male

DAY ON TEST: 363

DOSE: MNNG 500/BPO 20

DISP: Terminal Sacrifice

HISTO: 867536

OBSERVATIONS

* Skin

SOA-No Mass

Acanthosis

Mild

SOA-No Mass

Inflammation

Chronic Active, Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-04
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/B6C3F1

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

Date Report Requested: 10/21/2014
Time Report Requested: 06:25:16
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 247

TRT#: 17

SEX: Male

DAY ON TEST: 364

DOSE: MNNG 500/BPO 20

DISP: Terminal Sacrifice

HISTO: 867537

OBSERVATIONS

* Skin

SOA-No Mass

Acanthosis

Minimal

SOA-No Mass

Inflammation

Chronic Active, Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-04
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/B6C3F1

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

Date Report Requested: 10/21/2014
Time Report Requested: 06:25:16
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 248

TRT#: 17

SEX: Male

DAY ON TEST: 364

DOSE: MNNG 500/BPO 20

DISP: Terminal Sacrifice

HISTO: 867538

OBSERVATIONS

* Skin

SOA-No Mass

Acanthosis

Minimal

SOA-No Mass

Inflammation

Chronic Active, Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-04
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/B6C3F1

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

Date Report Requested: 10/21/2014
Time Report Requested: 06:25:16
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 249

TRT#: 17

SEX: Male

DAY ON TEST: 364

DOSE: MNNG 500/BPO 20

DISP: Terminal Sacrifice

HISTO: 867539

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Skin

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-04
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/B6C3F1

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

Date Report Requested: 10/21/2014
Time Report Requested: 06:25:16
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 250

TRT#: 17

SEX: Male

DAY ON TEST: 343

DOSE: MNNG 500/BPO 20

DISP: Moribund Sacrifice

HISTO: 867540

OBSERVATIONS

* Skin

Control

Acanthosis

Minimal

SOA-No Mass

Acanthosis

Minimal

SOA-Mass, Subcut Tiss

Sarcoma

[Sarcoma TGLS = 1-3]

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-04
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/B6C3F1

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

Date Report Requested: 10/21/2014
Time Report Requested: 06:25:16
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 251

TRT#: 17

SEX: Male

DAY ON TEST: 364

DOSE: MNNG 500/BPO 20

DISP: Terminal Sacrifice

HISTO: 867541

OBSERVATIONS

* Skin

SOA-No Mass

Acanthosis

Moderate

SOA-No Mass

Inflammation

Chronic Active, Moderate

SOA-No Mass

Ulcer

Moderate

[Ulcer TGLS = 1-3]

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-04
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/B6C3F1

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

Date Report Requested: 10/21/2014
Time Report Requested: 06:25:16
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 252

TRT#: 17

SEX: Male

DAY ON TEST: 364

DOSE: MNNG 500/BPO 20

DISP: Terminal Sacrifice

HISTO: 867542

OBSERVATIONS

* Skin

SOA-No Mass

Acanthosis

Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-04
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/B6C3F1

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

Date Report Requested: 10/21/2014
Time Report Requested: 06:25:16
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 253

TRT#: 17

SEX: Male

DAY ON TEST: 365

DOSE: MNNG 500/BPO 20

DISP: Terminal Sacrifice

HISTO: 867543

OBSERVATIONS

* Skin

Control

Acanthosis

Mild

SOA-No Mass

Acanthosis

Mild

SOA-No Mass

Inflammation

Chronic Active, Mild

[Inflammation TGLS = 1-3]

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-04
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/B6C3F1

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

Date Report Requested: 10/21/2014
Time Report Requested: 06:25:16
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 254

TRT#: 17

SEX: Male

DAY ON TEST: 365

DOSE: MNNG 500/BPO 20

DISP: Terminal Sacrifice

HISTO: 867544

OBSERVATIONS

* Skin

SOA-No Mass

Acanthosis

Mild

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-04
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/B6C3F1

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

Date Report Requested: 10/21/2014
Time Report Requested: 06:25:16
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 255

TRT#: 17

SEX: Male

DAY ON TEST: 365

DOSE: MNNG 500/BPO 20

DISP: Terminal Sacrifice

HISTO: 867545

OBSERVATIONS

* Skin

SOA-No Mass

Acanthosis

Mild

SOA-No Mass

Inflammation

Chronic Active, Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-04
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/B6C3F1

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

Date Report Requested: 10/21/2014
Time Report Requested: 06:25:16
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 256

TRT#: 17

SEX: Male

DAY ON TEST: 365

DOSE: MNNG 500/BPO 20

DISP: Terminal Sacrifice

HISTO: 867546

OBSERVATIONS

* Skin

SOA-No Mass

Acanthosis

Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-04
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/B6C3F1

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

Date Report Requested: 10/21/2014
Time Report Requested: 06:25:16
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 257

TRT#: 17

SEX: Male

DAY ON TEST: 365

DOSE: MNNG 500/BPO 20

DISP: Terminal Sacrifice

HISTO: 867547

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: 05117-04
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/B6C3F1

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

Date Report Requested: 10/21/2014
Time Report Requested: 06:25:16
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 258

TRT#: 17

SEX: Male

DAY ON TEST: 365

DOSE: MNNG 500/BPO 20

DISP: Terminal Sacrifice

HISTO: 867548

OBSERVATIONS

* Skin

SOA-No Mass

Acanthosis

Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-04
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/B6C3F1

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

Date Report Requested: 10/21/2014
Time Report Requested: 06:25:16
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 259

TRT#: 17

SEX: Male

DAY ON TEST: 366

DOSE: MNNG 500/BPO 20

DISP: Terminal Sacrifice

HISTO: 867549

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Skin

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-04
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/B6C3F1

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

Date Report Requested: 10/21/2014
Time Report Requested: 06:25:16
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 260

TRT#: 17

SEX: Male

DAY ON TEST: 366

DOSE: MNNG 500/BPO 20

DISP: Terminal Sacrifice

HISTO: 867550

OBSERVATIONS

* Skin

SOA-No Mass

Acanthosis

Mild

SOA-No Mass

Inflammation

Chronic Active, Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-04
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/B6C3F1

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

Date Report Requested: 10/21/2014
Time Report Requested: 06:25:16
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 261

TRT#: 17

SEX: Male

DAY ON TEST: 366

DOSE: MNNG 500/BPO 20

DISP: Terminal Sacrifice

HISTO: 867551

OBSERVATIONS

* Skin

SOA-Mass

Acanthosis

Marked

SOA-No Mass

Acanthosis

Moderate

SOA-Mass, Subcut Tiss

Hemangiosarcoma

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-04
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/B6C3F1

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

Date Report Requested: 10/21/2014
Time Report Requested: 06:25:16
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 262

TRT#: 17

SEX: Male

DAY ON TEST: 366

DOSE: MNNG 500/BPO 20

DISP: Terminal Sacrifice

HISTO: 867552

OBSERVATIONS

* Skin

SOA-No Mass

Acanthosis

Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-04
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/B6C3F1

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

Date Report Requested: 10/21/2014
Time Report Requested: 06:25:16
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 263

TRT#: 17

SEX: Male

DAY ON TEST: 366

DOSE: MNNG 500/BPO 20

DISP: Terminal Sacrifice

HISTO: 867553

OBSERVATIONS

* Skin

SOA-No Mass

Acanthosis

Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-04
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/B6C3F1

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

Date Report Requested: 10/21/2014
Time Report Requested: 06:25:16
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 264

TRT#: 17

SEX: Male

DAY ON TEST: 366

DOSE: MNNG 500/BPO 20

DISP: Terminal Sacrifice

HISTO: 867554

OBSERVATIONS

* Skin

SOA-No Mass

Acanthosis

Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-04
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/B6C3F1

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

Date Report Requested: 10/21/2014
Time Report Requested: 06:25:16
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 265

TRT#: 17

SEX: Male

DAY ON TEST: 367

DOSE: MNNG 500/BPO 20

DISP: Terminal Sacrifice

HISTO: 867555

OBSERVATIONS

* Skin

SOA-No Mass

Acanthosis

Moderate

Hair Follicle, SOA-No Mass

Cyst

[Acanthosis TGLS = 1-3]

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-04
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/B6C3F1

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

Date Report Requested: 10/21/2014
Time Report Requested: 06:25:16
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 266

TRT#: 17

SEX: Male

DAY ON TEST: 367

DOSE: MNNG 500/BPO 20

DISP: Terminal Sacrifice

HISTO: 867556

OBSERVATIONS

* Skin

SOA-No Mass

Acanthosis

Mild

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-04
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/B6C3F1

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

Date Report Requested: 10/21/2014
Time Report Requested: 06:25:16
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 267

TRT#: 17

SEX: Male

DAY ON TEST: 367

DOSE: MNNG 500/BPO 20

DISP: Terminal Sacrifice

HISTO: 867557

OBSERVATIONS

* Skin

SOA-No Mass

Acanthosis

Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-04
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/B6C3F1

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

Date Report Requested: 10/21/2014
Time Report Requested: 06:25:16
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 268

TRT#: 17

SEX: Male

DAY ON TEST: 367

DOSE: MNNG 500/BPO 20

DISP: Terminal Sacrifice

HISTO: 867558

OBSERVATIONS

* Skin

SOA-No Mass

Acanthosis

Mild

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-04
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/B6C3F1

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

Date Report Requested: 10/21/2014
Time Report Requested: 06:25:16
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 269

TRT#: 17

SEX: Male

DAY ON TEST: 367

DOSE: MNNG 500/BPO 20

DISP: Terminal Sacrifice

HISTO: 867559

OBSERVATIONS

* Skin

SOA-Mass

Squamous Cell Carcinoma

[Squamous Cell Carcinoma TGLS = 1-3]

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-04
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/B6C3F1

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

Date Report Requested: 10/21/2014
Time Report Requested: 06:25:16
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 270

TRT#: 17

SEX: Male

DAY ON TEST: 367

DOSE: MNNG 500/BPO 20

DISP: Terminal Sacrifice

HISTO: 867560

OBSERVATIONS

* Skin

SOA-No Mass

Acanthosis

Minimal

SOA-No Mass

Inflammation

Chronic Active, Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-04
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/B6C3F1

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

Date Report Requested: 10/21/2014
Time Report Requested: 06:25:16
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 271

TRT#: 19

SEX: Male

DAY ON TEST: 363

DOSE: MNNG1000/BPO 20

DISP: Terminal Sacrifice

HISTO: 867591

OBSERVATIONS

* Skin

SOA-No Mass

Acanthosis

Mild

SOA-No Mass

Inflammation

Chronic Active, Mild

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-04
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/B6C3F1

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

Date Report Requested: 10/21/2014
Time Report Requested: 06:25:16
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 272

TRT#: 19

SEX: Male

DAY ON TEST: 363

DOSE: MNNG1000/BPO 20

DISP: Terminal Sacrifice

HISTO: 867592

OBSERVATIONS

* Skin

SOA-No Mass

Acanthosis

Moderate

SOA-No Mass

Inflammation

Chronic Active, Mild

[Acanthosis TGLS = 1-3]

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-04
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/B6C3F1

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

Date Report Requested: 10/21/2014
Time Report Requested: 06:25:16
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 273

TRT#: 19

SEX: Male

DAY ON TEST: 363

DOSE: MNNG1000/BPO 20

DISP: Terminal Sacrifice

HISTO: 867593

OBSERVATIONS

* Skin

SOA-No Mass

Acanthosis

Mild

SOA-No Mass

Inflammation

Chronic Active, Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-04
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/B6C3F1

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

Date Report Requested: 10/21/2014
Time Report Requested: 06:25:16
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 274

TRT#: 19

SEX: Male

DAY ON TEST: 363

DOSE: MNNG1000/BPO 20

DISP: Terminal Sacrifice

HISTO: 867594

OBSERVATIONS

* Skin

SOA-Mass, Subcut Tiss

Sarcoma

[Sarcoma TGLS = 1-3]

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-04
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/B6C3F1

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

Date Report Requested: 10/21/2014
Time Report Requested: 06:25:16
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 275

TRT#: 19

SEX: Male

DAY ON TEST: 363

DOSE: MNNG1000/BPO 20

DISP: Terminal Sacrifice

HISTO: 867595

OBSERVATIONS

* Skin

SOA-No Mass

Acanthosis

Moderate

SOA-No Mass

Inflammation

Chronic Active, Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-04
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/B6C3F1

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

Date Report Requested: 10/21/2014
Time Report Requested: 06:25:16
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 276

TRT#: 19

SEX: Male

DAY ON TEST: 364

DOSE: MNNG1000/BPO 20

DISP: Terminal Sacrifice

HISTO: 867596

OBSERVATIONS

* Skin

SOA-No Mass

Acanthosis

Mild

SOA-No Mass

Inflammation

Chronic Active, Mild

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-04
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/B6C3F1

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

Date Report Requested: 10/21/2014
Time Report Requested: 06:25:16
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 277

TRT#: 19

SEX: Male

DAY ON TEST: 364

DOSE: MNNG1000/BPO 20

DISP: Terminal Sacrifice

HISTO: 867597

OBSERVATIONS

* Skin

SOA-No Mass

Acanthosis

Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-04
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/B6C3F1

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

Date Report Requested: 10/21/2014
Time Report Requested: 06:25:16
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 278

TRT#: 19

SEX: Male

DAY ON TEST: 364

DOSE: MNNG1000/BPO 20

DISP: Terminal Sacrifice

HISTO: 867598

OBSERVATIONS

* Skin

SOA-No Mass

Acanthosis

Minimal

SOA-Mass

Squamous Cell Papilloma

[Squamous Cell Papilloma TGLS = 1-3]

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-04
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/B6C3F1

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

Date Report Requested: 10/21/2014
Time Report Requested: 06:25:16
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 279

TRT#: 19

SEX: Male

DAY ON TEST: 364

DOSE: MNNG1000/BPO 20

DISP: Terminal Sacrifice

HISTO: 867599

OBSERVATIONS

* Skin

SOA-No Mass

Acanthosis

Minimal

SOA-Mass

Squamous Cell Papilloma

Multiple

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

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-04
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/B6C3F1

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

Date Report Requested: 10/21/2014
Time Report Requested: 06:25:16
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 280

TRT#: 19

SEX: Male

DAY ON TEST: 364

DOSE: MNNG1000/BPO 20

DISP: Terminal Sacrifice

HISTO: 867600

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Skin

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-04
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/B6C3F1

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

Date Report Requested: 10/21/2014
Time Report Requested: 06:25:16
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 281

TRT#: 19

SEX: Male

DAY ON TEST: 364

DOSE: MNNG1000/BPO 20

DISP: Terminal Sacrifice

HISTO: 867601

OBSERVATIONS

* Skin

SOA-No Mass

Acanthosis

Moderate

Hair Follicle, SOA-No Mass

Cyst

SOA-No Mass

Inflammation

Chronic Active, Minimal

SOA-No Mass

Ulcer

Minimal

[Acanthosis TGLS = 1-3]

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-04
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/B6C3F1

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

Date Report Requested: 10/21/2014
Time Report Requested: 06:25:16
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 282

TRT#: 19

SEX: Male

DAY ON TEST: 365

DOSE: MNNG1000/BPO 20

DISP: Terminal Sacrifice

HISTO: 867602

OBSERVATIONS

* Skin

SOA-No Mass

Acanthosis

Minimal

SOA-Mass, Sebaceous GI

Hyperplasia

Mild

SOA-No Mass

Inflammation

Chronic Active, Minimal

[Hyperplasia TGLS = 1-3]

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-04
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/B6C3F1

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

Date Report Requested: 10/21/2014
Time Report Requested: 06:25:16
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 283

TRT#: 19

SEX: Male

DAY ON TEST: 365

DOSE: MNNG1000/BPO 20

DISP: Terminal Sacrifice

HISTO: 867603

OBSERVATIONS

* Skin

SOA-Mass

Acanthosis

Moderate

SOA-No Mass

Acanthosis

Moderate

SOA-No Mass

Inflammation

Chronic Active, Mild

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

[Acanthosis TGLS = 3-4]

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-04
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/B6C3F1

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

Date Report Requested: 10/21/2014
Time Report Requested: 06:25:16
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 284

TRT#: 19

SEX: Male

DAY ON TEST: 290

DOSE: MNNG1000/BPO 20

DISP: Moribund Sacrifice

HISTO: 867604

OBSERVATIONS

* Skin

Control

Acanthosis

Mild

SOA-No Mass

Acanthosis

Mild

SOA-Mass, Subcut Tiss

Sarcoma

[Sarcoma TGLS = 1-3]

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-04
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/B6C3F1

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

Date Report Requested: 10/21/2014
Time Report Requested: 06:25:16
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 285

TRT#: 19

SEX: Male

DAY ON TEST: 365

DOSE: MNNG1000/BPO 20

DISP: Terminal Sacrifice

HISTO: 867605

OBSERVATIONS

* Skin

SOA-No Mass

Acanthosis

Mild

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-04
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/B6C3F1

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

Date Report Requested: 10/21/2014
Time Report Requested: 06:25:16
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 286

TRT#: 19

SEX: Male

DAY ON TEST: 365

DOSE: MNNG1000/BPO 20

DISP: Terminal Sacrifice

HISTO: 867606

OBSERVATIONS

* Skin

SOA-No Mass

Acanthosis

Minimal

SOA-Mass

Hyperplasia

Basal Cell, Marked

SOA-No Mass

Inflammation

Chronic Active, Minimal

[Hyperplasia TGLS = 1-3]

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-04
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/B6C3F1

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

Date Report Requested: 10/21/2014
Time Report Requested: 06:25:16
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 287

TRT#: 19

SEX: Male

DAY ON TEST: 365

DOSE: MNNG1000/BPO 20

DISP: Terminal Sacrifice

HISTO: 867607

OBSERVATIONS

* Skin

SOA-No Mass

Acanthosis

Minimal

SOA-No Mass

Inflammation

Chronic Active, Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-04
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/B6C3F1

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

Date Report Requested: 10/21/2014
Time Report Requested: 06:25:16
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 288

TRT#: 19

SEX: Male

DAY ON TEST: 365

DOSE: MNNG1000/BPO 20

DISP: Terminal Sacrifice

HISTO: 867608

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: 05117-04
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/B6C3F1

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

Date Report Requested: 10/21/2014
Time Report Requested: 06:25:16
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 289

TRT#: 19

SEX: Male

DAY ON TEST: 366

DOSE: MNNG1000/BPO 20

DISP: Terminal Sacrifice

HISTO: 867609

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Skin

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-04
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/B6C3F1

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

Date Report Requested: 10/21/2014
Time Report Requested: 06:25:16
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 290

TRT#: 19

SEX: Male

DAY ON TEST: 366

DOSE: MNNG1000/BPO 20

DISP: Terminal Sacrifice

HISTO: 867610

OBSERVATIONS

* Skin

SOA-No Mass

Acanthosis

Minimal

SOA-No Mass

Inflammation

Chronic Active, Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-04
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/B6C3F1

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

Date Report Requested: 10/21/2014
Time Report Requested: 06:25:16
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 291

TRT#: 19

SEX: Male

DAY ON TEST: 290

DOSE: MNNG1000/BPO 20

DISP: Moribund Sacrifice

HISTO: 867611

OBSERVATIONS

* Skin

Control

Acanthosis

Mild

SOA-No Mass

Acanthosis

Moderate

SOA-No Mass

Inflammation

Chronic Active, Mild

SOA-Mass, Subcut Tiss

Sarcoma

SOA-No Mass

Ulcer

Moderate

[Acanthosis TGLS = 2-3]

[Acanthosis TGLS = 2-3]

[Sarcoma TGLS = 1-4]

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-04
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/B6C3F1

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

Date Report Requested: 10/21/2014
Time Report Requested: 06:25:16
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 292

TRT#: 19

SEX: Male

DAY ON TEST: 366

DOSE: MNNG1000/BPO 20

DISP: Terminal Sacrifice

HISTO: 867612

OBSERVATIONS

* Skin

SOA-No Mass

Acanthosis

Mild

SOA-No Mass

Inflammation

Chronic Active, Mild

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-04
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/B6C3F1

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

Date Report Requested: 10/21/2014
Time Report Requested: 06:25:16
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 293

TRT#: 19

SEX: Male

DAY ON TEST: 366

DOSE: MNNG1000/BPO 20

DISP: Terminal Sacrifice

HISTO: 867613

OBSERVATIONS

* Skin

SOA-No Mass

Acanthosis

Minimal

SOA-No Mass

Inflammation

Chronic Active, Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-04
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/B6C3F1

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

Date Report Requested: 10/21/2014
Time Report Requested: 06:25:16
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 294

TRT#: 19

SEX: Male

DAY ON TEST: 366

DOSE: MNNG1000/BPO 20

DISP: Terminal Sacrifice

HISTO: 867614

OBSERVATIONS

* Skin

Control

Acanthosis

Moderate

SOA-No Mass

Acanthosis

Mild

Control

Inflammation

Chronic Active, Minimal

SOA-No Mass

Inflammation

Chronic Active, Minimal

SOA-Mass

Squamous Cell Carcinoma

Multiple

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

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-04
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/B6C3F1

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

Date Report Requested: 10/21/2014
Time Report Requested: 06:25:16
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 295

TRT#: 19

SEX: Male

DAY ON TEST: 366

DOSE: MNNG1000/BPO 20

DISP: Terminal Sacrifice

HISTO: 867615

OBSERVATIONS

* Skin

SOA-No Mass

Acanthosis

Mild

SOA-No Mass

Inflammation

Chronic Active, Mild

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-04
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/B6C3F1

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

Date Report Requested: 10/21/2014
Time Report Requested: 06:25:16
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 296

TRT#: 19

SEX: Male

DAY ON TEST: 367

DOSE: MNNG1000/BPO 20

DISP: Terminal Sacrifice

HISTO: 867616

OBSERVATIONS

* Skin

SOA-Mass, Subcut Tiss

Sarcoma

Multiple

SOA-No Mass

Ulcer

Mild

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

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

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-04
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/B6C3F1

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

Date Report Requested: 10/21/2014
Time Report Requested: 06:25:16
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 297

TRT#: 19

SEX: Male

DAY ON TEST: 367

DOSE: MNNG1000/BPO 20

DISP: Terminal Sacrifice

HISTO: 867617

OBSERVATIONS

* Skin

SOA-Mass

Squamous Cell Carcinoma

SOA-Mass

Squamous Cell Papilloma

[Squamous Cell Carcinoma TGLS = 2-3]

[Squamous Cell Papilloma TGLS = 1-4]

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-04
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/B6C3F1

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

Date Report Requested: 10/21/2014
Time Report Requested: 06:25:16
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 298

TRT#: 19

SEX: Male

DAY ON TEST: 367

DOSE: MNNG1000/BPO 20

DISP: Terminal Sacrifice

HISTO: 867618

OBSERVATIONS

* Skin

SOA-No Mass

Acanthosis
Inflammation

Minimal
Chronic Active, Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-04
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/B6C3F1

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

Date Report Requested: 10/21/2014
Time Report Requested: 06:25:16
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 299

TRT#: 19

SEX: Male

DAY ON TEST: 367

DOSE: MNNG1000/BPO 20

DISP: Terminal Sacrifice

HISTO: 867619

OBSERVATIONS

* Skin

SOA-No Mass

Acanthosis

Moderate

SOA-No Mass

Inflammation

Chronic Active, Marked

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-04
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/B6C3F1

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

Date Report Requested: 10/21/2014
Time Report Requested: 06:25:16
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 300

TRT#: 19

SEX: Male

DAY ON TEST: 367

DOSE: MNNG1000/BPO 20

DISP: Terminal Sacrifice

HISTO: 867620

OBSERVATIONS

* Skin

SOA-No Mass

Acanthosis

Minimal

SOA-No Mass

Inflammation

Chronic Active, Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-04
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/B6C3F1

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

Date Report Requested: 10/21/2014
Time Report Requested: 06:25:16
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 301

TRT#: 21

SEX: Male

DAY ON TEST: 363

DOSE: MNNG 100/TPA 5

DISP: Terminal Sacrifice

HISTO: 867651

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: 05117-04
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/B6C3F1

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

Date Report Requested: 10/21/2014
Time Report Requested: 06:25:16
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 302

TRT#: 21

SEX: Male

DAY ON TEST: 363

DOSE: MNNG 100/TPA 5

DISP: Terminal Sacrifice

HISTO: 867652

OBSERVATIONS

* Skin

SOA-Mass

Acanthosis

Mild

SOA-No Mass

Acanthosis

Moderate

SOA-No Mass

Inflammation

Chronic Active, Mild

[Acanthosis TGLS = 2-4]

[Acanthosis TGLS = 1-3]

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-04
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/B6C3F1

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

Date Report Requested: 10/21/2014
Time Report Requested: 06:25:16
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 303

TRT#: 21

SEX: Male

DAY ON TEST: 363

DOSE: MNNG 100/TPA 5

DISP: Terminal Sacrifice

HISTO: 867653

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Skin

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-04
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/B6C3F1

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

Date Report Requested: 10/21/2014
Time Report Requested: 06:25:16
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 304

TRT#: 21

SEX: Male

DAY ON TEST: 363

DOSE: MNNG 100/TPA 5

DISP: Terminal Sacrifice

HISTO: 867654

OBSERVATIONS

* Skin

SOA-No Mass

Acanthosis

Moderate

SOA-No Mass

Inflammation

Chronic Active, Mild

[Acanthosis TGLS = 1-3]

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-04
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/B6C3F1

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

Date Report Requested: 10/21/2014
Time Report Requested: 06:25:16
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 305

TRT#: 21

SEX: Male

DAY ON TEST: 363

DOSE: MNNG 100/TPA 5

DISP: Terminal Sacrifice

HISTO: 867655

OBSERVATIONS

* Skin

SOA-No Mass

Acanthosis

Moderate

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: 05117-04
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/B6C3F1

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

Date Report Requested: 10/21/2014
Time Report Requested: 06:25:16
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 306

TRT#: 21

SEX: Male

DAY ON TEST: 363

DOSE: MNNG 100/TPA 5

DISP: Terminal Sacrifice

HISTO: 867656

OBSERVATIONS

* Skin

SOA-No Mass

Acanthosis

Moderate

SOA-Mass

Squamous Cell Papilloma

[Acanthosis TGLS = 2-4]

[Squamous Cell Papilloma TGLS = 1-3]

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-04
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/B6C3F1

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

Date Report Requested: 10/21/2014
Time Report Requested: 06:25:16
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 307

TRT#: 21

SEX: Male

DAY ON TEST: 364

DOSE: MNNG 100/TPA 5

DISP: Terminal Sacrifice

HISTO: 867657

OBSERVATIONS

* Skin

Control

Acanthosis

Mild

SOA-No Mass

Acanthosis

Mild

SOA-No Mass

Inflammation

Chronic Active, Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-04
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/B6C3F1

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

Date Report Requested: 10/21/2014
Time Report Requested: 06:25:16
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 308

TRT#: 21

SEX: Male

DAY ON TEST: 364

DOSE: MNNG 100/TPA 5

DISP: Terminal Sacrifice

HISTO: 867658

OBSERVATIONS

* Skin

SOA-No Mass

Acanthosis

Mild

SOA-No Mass

Inflammation

Chronic Active, Mild

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-04
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/B6C3F1

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

Date Report Requested: 10/21/2014
Time Report Requested: 06:25:16
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 309

TRT#: 21

SEX: Male

DAY ON TEST: 343

DOSE: MNNG 100/TPA 5

DISP: Moribund Sacrifice

HISTO: 867659

OBSERVATIONS

* Skin

SOA-No Mass

Acanthosis

Mild

SOA-Mass, Subcut Tiss

Sarcoma

[Sarcoma TGLS = 1-3]

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-04

Test Type: INIT/PROMOT

Route: SKIN APPLICATION

Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

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

CAS Number: INIT/PROM

Date Report Requested: 10/21/2014

Time Report Requested: 06:25:16

First Dose M/F: NA / NA

Lab: BAT

ANIMAL ID: 310

TRT#: 21

SEX: Male

DAY ON TEST: 364

DOSE: MNNG 100/TPA 5

DISP: Terminal Sacrifice

HISTO: 867660

OBSERVATIONS

* Skin

SOA-No Mass

Acanthosis

Mild

SOA-No Mass

Inflammation

Chronic Active, Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-04
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/B6C3F1

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

Date Report Requested: 10/21/2014
Time Report Requested: 06:25:16
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 311

TRT#: 21

SEX: Male

DAY ON TEST: 364

DOSE: MNNG 100/TPA 5

DISP: Terminal Sacrifice

HISTO: 867661

OBSERVATIONS

* Skin

SOA-No Mass

Acanthosis

Mild

SOA-No Mass

Inflammation

Chronic Active, Minimal

SOA-Mass

Squamous Cell Papilloma

Multiple

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

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-04
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/B6C3F1

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

Date Report Requested: 10/21/2014
Time Report Requested: 06:25:16
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 312

TRT#: 21

SEX: Male

DAY ON TEST: 364

DOSE: MNNG 100/TPA 5

DISP: Terminal Sacrifice

HISTO: 867662

OBSERVATIONS

* Skin

Control

Acanthosis

Mild

SOA-No Mass

Acanthosis

Moderate

Control

Inflammation

Chronic Active, Minimal

SOA-No Mass

Inflammation

Chronic Active, Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-04
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/B6C3F1

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

Date Report Requested: 10/21/2014
Time Report Requested: 06:25:16
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 313

TRT#: 21

SEX: Male

DAY ON TEST: 364

DOSE: MNNG 100/TPA 5

DISP: Terminal Sacrifice

HISTO: 867663

OBSERVATIONS

* Skin

SOA-No Mass

Acanthosis

Mild

SOA-No Mass

Inflammation

Chronic Active, Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-04
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/B6C3F1

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

Date Report Requested: 10/21/2014
Time Report Requested: 06:25:16
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 314

TRT#: 21

SEX: Male

DAY ON TEST: 365

DOSE: MNNG 100/TPA 5

DISP: Terminal Sacrifice

HISTO: 867664

OBSERVATIONS

* Skin

SOA-No Mass

Acanthosis

Mild

SOA-No Mass

Inflammation

Chronic Active, Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-04
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/B6C3F1

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

Date Report Requested: 10/21/2014
Time Report Requested: 06:25:16
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 315

TRT#: 21

SEX: Male

DAY ON TEST: 365

DOSE: MNNG 100/TPA 5

DISP: Terminal Sacrifice

HISTO: 867665

OBSERVATIONS

* Skin

Control

Acanthosis

Moderate

SOA-No Mass

Acanthosis

Moderate

Control

Inflammation

Chronic Active, Minimal

SOA-No Mass

Inflammation

Chronic Active, Mild

SOA-No Mass

Ulcer

Mild

[Ulcer TGLS = 1-2]

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-04
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/B6C3F1

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

Date Report Requested: 10/21/2014
Time Report Requested: 06:25:16
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 316

TRT#: 21

SEX: Male

DAY ON TEST: 365

DOSE: MNNG 100/TPA 5

DISP: Terminal Sacrifice

HISTO: 867666

OBSERVATIONS

* Skin

Control

Acanthosis

Mild

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: 05117-04
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/B6C3F1

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

Date Report Requested: 10/21/2014
Time Report Requested: 06:25:16
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 317

TRT#: 21

SEX: Male

DAY ON TEST: 365

DOSE: MNNG 100/TPA 5

DISP: Terminal Sacrifice

HISTO: 867667

OBSERVATIONS

* Skin

Control

Acanthosis

Minimal

SOA-No Mass

Acanthosis

Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-04
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/B6C3F1

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

Date Report Requested: 10/21/2014
Time Report Requested: 06:25:16
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 318

TRT#: 21

SEX: Male

DAY ON TEST: 365

DOSE: MNNG 100/TPA 5

DISP: Terminal Sacrifice

HISTO: 867668

OBSERVATIONS

* Skin

SOA-No Mass

Acanthosis

Mild

SOA-No Mass

Inflammation

Chronic Active, Minimal

SOA-Mass

Squamous Cell Papilloma

Multiple

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

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-04
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/B6C3F1

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

Date Report Requested: 10/21/2014
Time Report Requested: 06:25:16
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 319

TRT#: 21

SEX: Male

DAY ON TEST: 365

DOSE: MNNG 100/TPA 5

DISP: Terminal Sacrifice

HISTO: 867669

OBSERVATIONS

* Skin

SOA-No Mass

Acanthosis

Mild

SOA-No Mass

Inflammation

Chronic Active, Mild

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-04
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/B6C3F1

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

Date Report Requested: 10/21/2014
Time Report Requested: 06:25:16
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 320

TRT#: 21

SEX: Male

DAY ON TEST: 366

DOSE: MNNG 100/TPA 5

DISP: Terminal Sacrifice

HISTO: 867670

OBSERVATIONS

* Skin

SOA-No Mass

Acanthosis

Mild

SOA-No Mass

Inflammation

Chronic Active, Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-04
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/B6C3F1

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

Date Report Requested: 10/21/2014
Time Report Requested: 06:25:16
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 321

TRT#: 21

SEX: Male

DAY ON TEST: 366

DOSE: MNNG 100/TPA 5

DISP: Terminal Sacrifice

HISTO: 867671

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: 05117-04
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/B6C3F1

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

Date Report Requested: 10/21/2014
Time Report Requested: 06:25:16
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 322

TRT#: 21

SEX: Male

DAY ON TEST: 366

DOSE: MNNG 100/TPA 5

DISP: Terminal Sacrifice

HISTO: 867672

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: 05117-04
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/B6C3F1

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

Date Report Requested: 10/21/2014
Time Report Requested: 06:25:16
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 323

TRT#: 21

SEX: Male

DAY ON TEST: 366

DOSE: MNNG 100/TPA 5

DISP: Terminal Sacrifice

HISTO: 867673

OBSERVATIONS

* Skin

SOA-No Mass

Acanthosis

Minimal

SOA-Mass

Squamous Cell Papilloma

[Squamous Cell Papilloma TGLS = 1-3]

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-04
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/B6C3F1

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

Date Report Requested: 10/21/2014
Time Report Requested: 06:25:16
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 324

TRT#: 21

SEX: Male

DAY ON TEST: 366

DOSE: MNNG 100/TPA 5

DISP: Terminal Sacrifice

HISTO: 867674

OBSERVATIONS

* Skin

SOA-No Mass

Acanthosis

Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-04
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/B6C3F1

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

Date Report Requested: 10/21/2014
Time Report Requested: 06:25:16
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 325

TRT#: 21

SEX: Male

DAY ON TEST: 367

DOSE: MNNG 100/TPA 5

DISP: Terminal Sacrifice

HISTO: 867675

OBSERVATIONS

* Skin

SOA-No Mass

Acanthosis

Mild

SOA-Mass

Squamous Cell Papilloma

[Squamous Cell Papilloma TGLS = 1-3]

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-04
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/B6C3F1

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

Date Report Requested: 10/21/2014
Time Report Requested: 06:25:16
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 326

TRT#: 21

SEX: Male

DAY ON TEST: 367

DOSE: MNNG 100/TPA 5

DISP: Terminal Sacrifice

HISTO: 867676

OBSERVATIONS

* Skin

SOA-No Mass

Acanthosis

Mild

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-04
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/B6C3F1

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

Date Report Requested: 10/21/2014
Time Report Requested: 06:25:16
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 327

TRT#: 21

SEX: Male

DAY ON TEST: 367

DOSE: MNNG 100/TPA 5

DISP: Terminal Sacrifice

HISTO: 867677

OBSERVATIONS

* Skin

SOA-No Mass

Acanthosis

Mild

SOA-Mass

Squamous Cell Papilloma

[Squamous Cell Papilloma TGLS = 1-3]

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-04
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/B6C3F1

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

Date Report Requested: 10/21/2014
Time Report Requested: 06:25:16
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 328

TRT#: 21

SEX: Male

DAY ON TEST: 367

DOSE: MNNG 100/TPA 5

DISP: Terminal Sacrifice

HISTO: 867678

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: 05117-04

Test Type: INIT/PROMOT

Route: SKIN APPLICATION

Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

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

CAS Number: INIT/PROM

Date Report Requested: 10/21/2014

Time Report Requested: 06:25:16

First Dose M/F: NA / NA

Lab: BAT

ANIMAL ID: 329

TRT#: 21

SEX: Male

DAY ON TEST: 367

DOSE: MNNG 100/TPA 5

DISP: Terminal Sacrifice

HISTO: 867679

OBSERVATIONS

* Skin

SOA-No Mass

Acanthosis

Mild

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-04
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/B6C3F1

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

Date Report Requested: 10/21/2014
Time Report Requested: 06:25:16
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 330

TRT#: 21

SEX: Male

DAY ON TEST: 367

DOSE: MNNG 100/TPA 5

DISP: Terminal Sacrifice

HISTO: 867680

OBSERVATIONS

* Skin

SOA-No Mass

Acanthosis

Mild

SOA-No Mass

Inflammation

Chronic Active, Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-04
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/B6C3F1

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

Date Report Requested: 10/21/2014
Time Report Requested: 06:25:16
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 331

TRT#: 23

SEX: Male

DAY ON TEST: 363

DOSE: MNNG1000/TPA 5

DISP: Terminal Sacrifice

HISTO: 867711

OBSERVATIONS

* Skin

SOA-No Mass

Acanthosis

Mild

SOA-No Mass

Inflammation

Chronic Active, Minimal

SOA-Mass, Subcut Tiss

Sarcoma

SOA-Mass

Squamous Cell Carcinoma

[Sarcoma TGLS = 1-3]

[Squamous Cell Carcinoma TGLS = 2-4]

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-04
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/B6C3F1

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

Date Report Requested: 10/21/2014
Time Report Requested: 06:25:16
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 332

TRT#: 23

SEX: Male

DAY ON TEST: 268

DOSE: MNNG1000/TPA 5

DISP: Moribund Sacrifice

HISTO: 867712

OBSERVATIONS

* Skin

Control

Acanthosis

Minimal

SOA-No Mass

Acanthosis

Moderate

SOA-Mass, Subcut Tiss

Sarcoma

[Acanthosis TGLS = 2-2]

[Acanthosis TGLS = 2-2]

[Sarcoma TGLS = 1-3]

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-04
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/B6C3F1

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

Date Report Requested: 10/21/2014
Time Report Requested: 06:25:16
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 333

TRT#: 23

SEX: Male

DAY ON TEST: 363

DOSE: MNNG1000/TPA 5

DISP: Terminal Sacrifice

HISTO: 867713

OBSERVATIONS

* Skin

SOA-No Mass

Acanthosis

Mild

SOA-No Mass

Inflammation

Chronic Active, Minimal

SOA-Mass

Squamous Cell Papilloma

Multiple

SOA-Mass

Trichoepithelioma

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

[Trichoepithelioma TGLS = 2-4]

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-04
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/B6C3F1

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

Date Report Requested: 10/21/2014
Time Report Requested: 06:25:16
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 334

TRT#: 23

SEX: Male

DAY ON TEST: 363

DOSE: MNNG1000/TPA 5

DISP: Terminal Sacrifice

HISTO: 867714

OBSERVATIONS

* Skin

SOA-No Mass

Acanthosis

Mild

SOA-No Mass

Inflammation

Chronic Active, Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-04
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/B6C3F1

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

Date Report Requested: 10/21/2014
Time Report Requested: 06:25:16
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 335

TRT#: 23

SEX: Male

DAY ON TEST: 227

DOSE: MNNG1000/TPA 5

DISP: Moribund Sacrifice

HISTO: 867715

OBSERVATIONS

* Skin

SOA-No Mass

Acanthosis

Mild

SOA-No Mass

Inflammation

Chronic Active, Mild

SOA-Mass, Subcut Tiss

Sarcoma

Multiple

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

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-04
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/B6C3F1

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

Date Report Requested: 10/21/2014
Time Report Requested: 06:25:16
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 336

TRT#: 23

SEX: Male

DAY ON TEST: 227

DOSE: MNNG1000/TPA 5

DISP: Moribund Sacrifice

HISTO: 867716

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

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-04
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/B6C3F1

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

Date Report Requested: 10/21/2014
Time Report Requested: 06:25:16
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 337

TRT#: 23

SEX: Male

DAY ON TEST: 318

DOSE: MNNG1000/TPA 5

DISP: Moribund Sacrifice

HISTO: 867717

OBSERVATIONS

* Skin

SOA-No Mass

Acanthosis

Moderate

SOA-No Mass

Inflammation

Chronic Active, Moderate

SOA-Mass

Squamous Cell Carcinoma

Multiple

SOA-Mass

Squamous Cell Papilloma

SOA-No Mass

Ulcer

Mild

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

[Squamous Cell Papilloma TGLS = 3-3]

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 051117-04
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/B6C3F1

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

Date Report Requested: 10/21/2014
Time Report Requested: 06:25:16
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 338

TRT#: 23

SEX: Male

DAY ON TEST: 364

DOSE: MNNG1000/TPA 5

DISP: Terminal Sacrifice

HISTO: 867718

OBSERVATIONS

* Skin

SOA-No Mass

Acanthosis

Mild

Hair Follicle, SOA-No Mass

Cyst

SOA-No Mass

Inflammation

Chronic Active, Minimal

[Cyst TGLS = 1-3]

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-04
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/B6C3F1

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

Date Report Requested: 10/21/2014
Time Report Requested: 06:25:16
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 339

TRT#: 23

SEX: Male

DAY ON TEST: 227

DOSE: MNNG1000/TPA 5

DISP: Moribund Sacrifice

HISTO: 867719

OBSERVATIONS

* Skin

Control

Acanthosis

Mild

SOA-No Mass

Acanthosis

Moderate

SOA-No Mass

Inflammation

Chronic Active, Mild

SOA-Mass, Subcut Tiss

Sarcoma

SOA-No Mass

Ulcer

Moderate

[Sarcoma TGLS = 1-3]

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-04
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/B6C3F1

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

Date Report Requested: 10/21/2014
Time Report Requested: 06:25:16
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 340

TRT#: 23

SEX: Male

DAY ON TEST: 364

DOSE: MNNG1000/TPA 5

DISP: Terminal Sacrifice

HISTO: 867720

OBSERVATIONS

* Skin

SOA-No Mass

Acanthosis

Mild

SOA-No Mass

Inflammation

Chronic Active, Minimal

SOA-Mass

Trichoepithelioma

[Trichoepithelioma TGLS = 1-3]

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-04
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/B6C3F1

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

Date Report Requested: 10/21/2014
Time Report Requested: 06:25:16
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 341

TRT#: 23

SEX: Male

DAY ON TEST: 304

DOSE: MNNG1000/TPA 5

DISP: Moribund Sacrifice

HISTO: 867721

OBSERVATIONS

* Skin

Control

Acanthosis

Mild

SOA-No Mass

Acanthosis

Mild

Control

Inflammation

Chronic Active, Mild

SOA-No Mass

Inflammation

Chronic Active, Mild

SOA-Mass, Subcut Tiss

Sarcoma

[Sarcoma TGLS = 1-3]

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-04
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/B6C3F1

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

Date Report Requested: 10/21/2014
Time Report Requested: 06:25:16
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 342

TRT#: 23

SEX: Male

DAY ON TEST: 349

DOSE: MNNG1000/TPA 5

DISP: Moribund Sacrifice

HISTO: 867722

OBSERVATIONS

* Skin

Control

Acanthosis

Moderate

SOA-No Mass

Acanthosis

Moderate

Control

Inflammation

Chronic Active, Minimal

SOA-Mass, Subcut Tiss

Sarcoma

[Sarcoma TGLS = 1-2]

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-04
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/B6C3F1

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

Date Report Requested: 10/21/2014
Time Report Requested: 06:25:16
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 343

TRT#: 23

SEX: Male

DAY ON TEST: 364

DOSE: MNNG1000/TPA 5

DISP: Terminal Sacrifice

HISTO: 867723

OBSERVATIONS

* Skin

SOA-No Mass

Acanthosis

Moderate

SOA-No Mass

Inflammation

Chronic Active, Mild

SOA-No Mass, Subcut Tiss

Lymphangioma

[Acanthosis TGLS = 1-3]

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-04
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/B6C3F1

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

Date Report Requested: 10/21/2014
Time Report Requested: 06:25:16
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 344

TRT#: 23

SEX: Male

DAY ON TEST: 365

DOSE: MNNG1000/TPA 5

DISP: Terminal Sacrifice

HISTO: 867724

OBSERVATIONS

* Skin

SOA-Mass

Squamous Cell Papilloma

Multiple

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

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-04
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/B6C3F1

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

Date Report Requested: 10/21/2014
Time Report Requested: 06:25:16
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 345

TRT#: 23

SEX: Male

DAY ON TEST: 365

DOSE: MNNG1000/TPA 5

DISP: Terminal Sacrifice

HISTO: 867725

OBSERVATIONS

* Skin

SOA-No Mass

Acanthosis

Mild

SOA-No Mass

Inflammation

Chronic Active, Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-04
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/B6C3F1

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

Date Report Requested: 10/21/2014
Time Report Requested: 06:25:16
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 346

TRT#: 23

SEX: Male

DAY ON TEST: 365

DOSE: MNNG1000/TPA 5

DISP: Terminal Sacrifice

HISTO: 867726

OBSERVATIONS

* Skin

SOA-No Mass

Acanthosis

Mild

SOA-No Mass

Inflammation

Chronic Active, Minimal

SOA-Mass

Squamous Cell Papilloma

Multiple

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

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-04
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/B6C3F1

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

Date Report Requested: 10/21/2014
Time Report Requested: 06:25:16
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 347

TRT#: 23

SEX: Male

DAY ON TEST: 366

DOSE: MNNG1000/TPA 5

DISP: Terminal Sacrifice

HISTO: 867727

OBSERVATIONS

* Skin

SOA-Mass

Acanthosis

Moderate

SOA-No Mass

Acanthosis

Mild

SOA-No Mass

Inflammation

Chronic Active, Minimal

[Acanthosis TGLS = 1-3]

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-04
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/B6C3F1

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

Date Report Requested: 10/21/2014
Time Report Requested: 06:25:16
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 348

TRT#: 23

SEX: Male

DAY ON TEST: 282

DOSE: MNNG1000/TPA 5

DISP: Moribund Sacrifice

HISTO: 867728

OBSERVATIONS

* Skin

Control

Acanthosis

Mild

SOA-No Mass

Acanthosis

Moderate

Control

Inflammation

Chronic Active, Mild

SOA-No Mass

Inflammation

Chronic Active, Mild

SOA-Mass, Subcut Tiss

Sarcoma

Control

Ulcer

Mild

SOA-No Mass

Ulcer

Mild

[Acanthosis TGLS = 2-2]

[Acanthosis TGLS = 2-2]

[Sarcoma TGLS = 1-3]

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-04
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/B6C3F1

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

Date Report Requested: 10/21/2014
Time Report Requested: 06:25:16
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 349

TRT#: 23

SEX: Male

DAY ON TEST: 165

DOSE: MNNG1000/TPA 5

DISP: Moribund Sacrifice

HISTO: 867729

OBSERVATIONS

* Skin

Control

Acanthosis

Minimal

SOA-No Mass

Acanthosis

Moderate

SOA-Mass, Subcut Tiss

Sarcoma

Multiple

[Sarcoma TGLS = 1,2-2,3]

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-04
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/B6C3F1

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

Date Report Requested: 10/21/2014
Time Report Requested: 06:25:16
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 350

TRT#: 23

SEX: Male

DAY ON TEST: 366

DOSE: MNNG1000/TPA 5

DISP: Terminal Sacrifice

HISTO: 867730

OBSERVATIONS

* Skin

SOA-No Mass

Acanthosis

Moderate

SOA-No Mass

Inflammation

Chronic Active, Moderate

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-04
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/B6C3F1

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

Date Report Requested: 10/21/2014
Time Report Requested: 06:25:16
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 351

TRT#: 23

SEX: Male

DAY ON TEST: 366

DOSE: MNNG1000/TPA 5

DISP: Terminal Sacrifice

HISTO: 867731

OBSERVATIONS

* Skin

SOA-Mass

Acanthosis

Moderate

SOA-No Mass

Acanthosis

Moderate

SOA-No Mass

Inflammation

Chronic Active, Mild

SOA-No Mass

Ulcer

Mild

[Acanthosis TGLS = 1,2-3]

[Acanthosis TGLS = 3-4]

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-04
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/B6C3F1

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

Date Report Requested: 10/21/2014
Time Report Requested: 06:25:16
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 352

TRT#: 23

SEX: Male

DAY ON TEST: 195

DOSE: MNNG1000/TPA 5

DISP: Moribund Sacrifice

HISTO: 867732

OBSERVATIONS

* Skin

SOA-No Mass

Acanthosis

Mild

SOA-Mass

Squamous Cell Carcinoma

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

[Squamous Cell Carcinoma TGLS = 1-4]

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-04
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/B6C3F1

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

Date Report Requested: 10/21/2014
Time Report Requested: 06:25:16
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 353

TRT#: 23

SEX: Male

DAY ON TEST: 266

DOSE: MNNG1000/TPA 5

DISP: Moribund Sacrifice

HISTO: 867733

OBSERVATIONS

* Skin

Control

Acanthosis

Mild

SOA-No Mass

Acanthosis

Moderate

SOA-Mass, Subcut Tiss

Sarcoma

[Sarcoma TGLS = 1-2,3]

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-04
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/B6C3F1

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

Date Report Requested: 10/21/2014
Time Report Requested: 06:25:16
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 354

TRT#: 23

SEX: Male

DAY ON TEST: 318

DOSE: MNNG1000/TPA 5

DISP: Moribund Sacrifice

HISTO: 867734

OBSERVATIONS

* Skin

SOA-Mass, Subcut Tiss

Sarcoma

[Sarcoma TGLS = 1-3]

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-04
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/B6C3F1

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

Date Report Requested: 10/21/2014
Time Report Requested: 06:25:16
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 355

TRT#: 23

SEX: Male

DAY ON TEST: 366

DOSE: MNNG1000/TPA 5

DISP: Terminal Sacrifice

HISTO: 867735

OBSERVATIONS

* Skin

SOA-No Mass

Acanthosis

Moderate

SOA-No Mass

Inflammation

Chronic Active, Marked

SOA-No Mass, Subcut Tiss

Lymphangiosarcoma

[Acanthosis TGLS = 1-3]

[Inflammation TGLS = 1-3]

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-04
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/B6C3F1

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

Date Report Requested: 10/21/2014
Time Report Requested: 06:25:16
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 356

TRT#: 23

SEX: Male

DAY ON TEST: 367

DOSE: MNNG1000/TPA 5

DISP: Terminal Sacrifice

HISTO: 867736

OBSERVATIONS

* Skin

SOA-No Mass

Acanthosis

Marked

SOA-No Mass

Inflammation

Chronic Active, Marked

[Acanthosis TGLS = 1-3]

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-04
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/B6C3F1

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

Date Report Requested: 10/21/2014
Time Report Requested: 06:25:16
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 357

TRT#: 23

SEX: Male

DAY ON TEST: 343

DOSE: MNNG1000/TPA 5

DISP: Moribund Sacrifice

HISTO: 867737

OBSERVATIONS

* Skin

Control

Acanthosis

Mild

SOA-No Mass

Acanthosis

Mild

SOA-Mass, Subcut Tiss

Sarcoma

SOA-Mass

Squamous Cell Carcinoma

SOA-Mass

Squamous Cell Papilloma

[Sarcoma TGLS = 3-3]

[Squamous Cell Carcinoma TGLS = 1-4]

[Squamous Cell Papilloma TGLS = 2-2]

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-04
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/B6C3F1

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

Date Report Requested: 10/21/2014
Time Report Requested: 06:25:16
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 358

TRT#: 23

SEX: Male

DAY ON TEST: 367

DOSE: MNNG1000/TPA 5

DISP: Terminal Sacrifice

HISTO: 867738

OBSERVATIONS

* Skin

SOA-No Mass

Acanthosis

Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-04
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/B6C3F1

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

Date Report Requested: 10/21/2014
Time Report Requested: 06:25:16
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 359

TRT#: 23

SEX: Male

DAY ON TEST: 367

DOSE: MNNG1000/TPA 5

DISP: Terminal Sacrifice

HISTO: 867739

OBSERVATIONS

* Skin

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: 05117-04
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/B6C3F1

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

Date Report Requested: 10/21/2014
Time Report Requested: 06:25:16
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 360

TRT#: 23

SEX: Male

DAY ON TEST: 266

DOSE: MNNG1000/TPA 5

DISP: Moribund Sacrifice

HISTO: 867740

OBSERVATIONS

* Skin

SOA-No Mass

Acanthosis

Minimal

SOA-Mass, Subcut Tiss

Sarcoma

[Sarcoma TGLS = 1-3]

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-04
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/B6C3F1

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

Date Report Requested: 10/21/2014
Time Report Requested: 06:25:16
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 361

TRT#: 2

SEX: Female

DAY ON TEST: 363

DOSE: VEHICLE CONTROL

DISP: Terminal Sacrifice

HISTO: 867081

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Skin

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-04
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/B6C3F1

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

Date Report Requested: 10/21/2014
Time Report Requested: 06:25:16
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 362

TRT#: 2

SEX: Female

DAY ON TEST: 363

DOSE: VEHICLE CONTROL

DISP: Terminal Sacrifice

HISTO: 867082

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Skin

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-04
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/B6C3F1

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

Date Report Requested: 10/21/2014
Time Report Requested: 06:25:16
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 363

TRT#: 2

SEX: Female

DAY ON TEST: 363

DOSE: VEHICLE CONTROL

DISP: Terminal Sacrifice

HISTO: 867083

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Skin

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-04
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/B6C3F1

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

Date Report Requested: 10/21/2014
Time Report Requested: 06:25:16
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 364

TRT#: 2

SEX: Female

DAY ON TEST: 363

DOSE: VEHICLE CONTROL

DISP: Terminal Sacrifice

HISTO: 867084

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Skin

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-04
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/B6C3F1

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

Date Report Requested: 10/21/2014
Time Report Requested: 06:25:16
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 365

TRT#: 2

SEX: Female

DAY ON TEST: 363

DOSE: VEHICLE CONTROL

DISP: Terminal Sacrifice

HISTO: 867085

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Skin

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-04
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/B6C3F1

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

Date Report Requested: 10/21/2014
Time Report Requested: 06:25:16
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 366

TRT#: 2

SEX: Female

DAY ON TEST: 363

DOSE: VEHICLE CONTROL

DISP: Terminal Sacrifice

HISTO: 867086

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Skin

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-04
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/B6C3F1

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

Date Report Requested: 10/21/2014
Time Report Requested: 06:25:16
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 367

TRT#: 2

SEX: Female

DAY ON TEST: 364

DOSE: VEHICLE CONTROL

DISP: Terminal Sacrifice

HISTO: 867087

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Skin

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-04
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/B6C3F1

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

Date Report Requested: 10/21/2014
Time Report Requested: 06:25:16
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 368

TRT#: 2

SEX: Female

DAY ON TEST: 364

DOSE: VEHICLE CONTROL

DISP: Terminal Sacrifice

HISTO: 867088

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Skin

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-04
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/B6C3F1

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

Date Report Requested: 10/21/2014
Time Report Requested: 06:25:16
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 369

TRT#: 2

SEX: Female

DAY ON TEST: 364

DOSE: VEHICLE CONTROL

DISP: Terminal Sacrifice

HISTO: 867089

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Skin

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-04
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/B6C3F1

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

Date Report Requested: 10/21/2014
Time Report Requested: 06:25:16
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 370

TRT#: 2

SEX: Female

DAY ON TEST: 364

DOSE: VEHICLE CONTROL

DISP: Terminal Sacrifice

HISTO: 867090

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Skin

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-04
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/B6C3F1

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

Date Report Requested: 10/21/2014
Time Report Requested: 06:25:16
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 371

TRT#: 2

SEX: Female

DAY ON TEST: 364

DOSE: VEHICLE CONTROL

DISP: Terminal Sacrifice

HISTO: 867091

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Skin

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-04
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/B6C3F1

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

Date Report Requested: 10/21/2014
Time Report Requested: 06:25:16
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 372

TRT#: 2

SEX: Female

DAY ON TEST: 364

DOSE: VEHICLE CONTROL

DISP: Terminal Sacrifice

HISTO: 867092

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Skin

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-04
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/B6C3F1

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

Date Report Requested: 10/21/2014
Time Report Requested: 06:25:16
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 373

TRT#: 2

SEX: Female

DAY ON TEST: 365

DOSE: VEHICLE CONTROL

DISP: Terminal Sacrifice

HISTO: 867093

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Skin

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-04
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/B6C3F1

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

Date Report Requested: 10/21/2014
Time Report Requested: 06:25:16
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 374

TRT#: 2

SEX: Female

DAY ON TEST: 365

DOSE: VEHICLE CONTROL

DISP: Terminal Sacrifice

HISTO: 867094

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Skin

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-04
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/B6C3F1

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

Date Report Requested: 10/21/2014
Time Report Requested: 06:25:16
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 375

TRT#: 2

SEX: Female

DAY ON TEST: 365

DOSE: VEHICLE CONTROL

DISP: Terminal Sacrifice

HISTO: 867095

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Skin

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-04
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/B6C3F1

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

Date Report Requested: 10/21/2014
Time Report Requested: 06:25:16
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 376

TRT#: 2

SEX: Female

DAY ON TEST: 365

DOSE: VEHICLE CONTROL

DISP: Terminal Sacrifice

HISTO: 867096

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Skin

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-04
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/B6C3F1

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

Date Report Requested: 10/21/2014
Time Report Requested: 06:25:16
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 377

TRT#: 2

SEX: Female

DAY ON TEST: 365

DOSE: VEHICLE CONTROL

DISP: Terminal Sacrifice

HISTO: 867097

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Skin

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-04
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/B6C3F1

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

Date Report Requested: 10/21/2014
Time Report Requested: 06:25:16
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 378

TRT#: 2

SEX: Female

DAY ON TEST: 365

DOSE: VEHICLE CONTROL

DISP: Terminal Sacrifice

HISTO: 867098

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Skin

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-04
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/B6C3F1

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

Date Report Requested: 10/21/2014
Time Report Requested: 06:25:16
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 379

TRT#: 2

SEX: Female

DAY ON TEST: 366

DOSE: VEHICLE CONTROL

DISP: Terminal Sacrifice

HISTO: 867099

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Skin

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-04
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/B6C3F1

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

Date Report Requested: 10/21/2014
Time Report Requested: 06:25:16
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 380

TRT#: 2

SEX: Female

DAY ON TEST: 366

DOSE: VEHICLE CONTROL

DISP: Terminal Sacrifice

HISTO: 867100

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Skin

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-04
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/B6C3F1

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

Date Report Requested: 10/21/2014
Time Report Requested: 06:25:16
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 381

TRT#: 2

SEX: Female

DAY ON TEST: 366

DOSE: VEHICLE CONTROL

DISP: Terminal Sacrifice

HISTO: 867101

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Skin

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-04
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/B6C3F1

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

Date Report Requested: 10/21/2014
Time Report Requested: 06:25:16
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 382

TRT#: 2

SEX: Female

DAY ON TEST: 366

DOSE: VEHICLE CONTROL

DISP: Terminal Sacrifice

HISTO: 867102

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Skin

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-04
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/B6C3F1

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

Date Report Requested: 10/21/2014
Time Report Requested: 06:25:16
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 383

TRT#: 2

SEX: Female

DAY ON TEST: 366

DOSE: VEHICLE CONTROL

DISP: Terminal Sacrifice

HISTO: 867103

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Skin

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-04
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/B6C3F1

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

Date Report Requested: 10/21/2014
Time Report Requested: 06:25:16
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 384

TRT#: 2

SEX: Female

DAY ON TEST: 366

DOSE: VEHICLE CONTROL

DISP: Terminal Sacrifice

HISTO: 867104

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Skin

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-04
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/B6C3F1

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

Date Report Requested: 10/21/2014
Time Report Requested: 06:25:16
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 385

TRT#: 2

SEX: Female

DAY ON TEST: 367

DOSE: VEHICLE CONTROL

DISP: Terminal Sacrifice

HISTO: 867105

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Skin

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-04
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/B6C3F1

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

Date Report Requested: 10/21/2014
Time Report Requested: 06:25:16
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 386

TRT#: 2

SEX: Female

DAY ON TEST: 367

DOSE: VEHICLE CONTROL

DISP: Terminal Sacrifice

HISTO: 867106

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Skin

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-04
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/B6C3F1

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

Date Report Requested: 10/21/2014
Time Report Requested: 06:25:16
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 387

TRT#: 2

SEX: Female

DAY ON TEST: 367

DOSE: VEHICLE CONTROL

DISP: Terminal Sacrifice

HISTO: 867107

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Skin

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-04
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/B6C3F1

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

Date Report Requested: 10/21/2014
Time Report Requested: 06:25:16
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 388

TRT#: 2

SEX: Female

DAY ON TEST: 367

DOSE: VEHICLE CONTROL

DISP: Terminal Sacrifice

HISTO: 867108

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Skin

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-04
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/B6C3F1

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

Date Report Requested: 10/21/2014
Time Report Requested: 06:25:16
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 389

TRT#: 2

SEX: Female

DAY ON TEST: 367

DOSE: VEHICLE CONTROL

DISP: Terminal Sacrifice

HISTO: 867109

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Skin

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-04
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/B6C3F1

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

Date Report Requested: 10/21/2014
Time Report Requested: 06:25:16
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 390

TRT#: 2

SEX: Female

DAY ON TEST: 367

DOSE: VEHICLE CONTROL

DISP: Terminal Sacrifice

HISTO: 867110

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Skin

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-04
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/B6C3F1

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

Date Report Requested: 10/21/2014
Time Report Requested: 06:25:16
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 391

TRT#: 4

SEX: Female

DAY ON TEST: 363

DOSE: MNNG 100/ACETONE

DISP: Terminal Sacrifice

HISTO: 867141

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Skin

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-04
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/B6C3F1

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

Date Report Requested: 10/21/2014
Time Report Requested: 06:25:16
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 392

TRT#: 4

SEX: Female

DAY ON TEST: 363

DOSE: MNNG 100/ACETONE

DISP: Terminal Sacrifice

HISTO: 867142

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Skin

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-04
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/B6C3F1

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

Date Report Requested: 10/21/2014
Time Report Requested: 06:25:16
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 393

TRT#: 4

SEX: Female

DAY ON TEST: 363

DOSE: MNNG 100/ACETONE

DISP: Terminal Sacrifice

HISTO: 867143

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Skin

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-04
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/B6C3F1

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

Date Report Requested: 10/21/2014
Time Report Requested: 06:25:16
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 394

TRT#: 4

SEX: Female

DAY ON TEST: 363

DOSE: MNNG 100/ACETONE

DISP: Terminal Sacrifice

HISTO: 867144

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Skin

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-04
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/B6C3F1

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

Date Report Requested: 10/21/2014
Time Report Requested: 06:25:16
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 395

TRT#: 4

SEX: Female

DAY ON TEST: 363

DOSE: MNNG 100/ACETONE

DISP: Terminal Sacrifice

HISTO: 867145

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Skin

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-04
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/B6C3F1

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

Date Report Requested: 10/21/2014
Time Report Requested: 06:25:16
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 396

TRT#: 4

SEX: Female

DAY ON TEST: 363

DOSE: MNNG 100/ACETONE

DISP: Terminal Sacrifice

HISTO: 867146

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Skin

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-04
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/B6C3F1

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

Date Report Requested: 10/21/2014
Time Report Requested: 06:25:16
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 397

TRT#: 4

SEX: Female

DAY ON TEST: 364

DOSE: MNNG 100/ACETONE

DISP: Terminal Sacrifice

HISTO: 867147

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Skin

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-04
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/B6C3F1

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

Date Report Requested: 10/21/2014
Time Report Requested: 06:25:16
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 398

TRT#: 4

SEX: Female

DAY ON TEST: 364

DOSE: MNNG 100/ACETONE

DISP: Terminal Sacrifice

HISTO: 867148

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Skin

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-04
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/B6C3F1

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

Date Report Requested: 10/21/2014
Time Report Requested: 06:25:16
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 399

TRT#: 4

SEX: Female

DAY ON TEST: 364

DOSE: MNNG 100/ACETONE

DISP: Terminal Sacrifice

HISTO: 867149

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Skin

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-04
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/B6C3F1

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

Date Report Requested: 10/21/2014
Time Report Requested: 06:25:16
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 400

TRT#: 4

SEX: Female

DAY ON TEST: 364

DOSE: MNNG 100/ACETONE

DISP: Terminal Sacrifice

HISTO: 867150

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Skin

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-04
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/B6C3F1

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

Date Report Requested: 10/21/2014
Time Report Requested: 06:25:16
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 401

TRT#: 4

SEX: Female

DAY ON TEST: 364

DOSE: MNNG 100/ACETONE

DISP: Terminal Sacrifice

HISTO: 867151

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Skin

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-04
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/B6C3F1

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

Date Report Requested: 10/21/2014
Time Report Requested: 06:25:16
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 402

TRT#: 4

SEX: Female

DAY ON TEST: 364

DOSE: MNNG 100/ACETONE

DISP: Terminal Sacrifice

HISTO: 867152

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Skin

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-04
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/B6C3F1

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

Date Report Requested: 10/21/2014
Time Report Requested: 06:25:16
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 403

TRT#: 4

SEX: Female

DAY ON TEST: 365

DOSE: MNNG 100/ACETONE

DISP: Terminal Sacrifice

HISTO: 867153

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Skin

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-04
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/B6C3F1

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

Date Report Requested: 10/21/2014
Time Report Requested: 06:25:16
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 404

TRT#: 4

SEX: Female

DAY ON TEST: 365

DOSE: MNNG 100/ACETONE

DISP: Terminal Sacrifice

HISTO: 867154

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Skin

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-04
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/B6C3F1

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

Date Report Requested: 10/21/2014
Time Report Requested: 06:25:16
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 405

TRT#: 4

SEX: Female

DAY ON TEST: 365

DOSE: MNNG 100/ACETONE

DISP: Terminal Sacrifice

HISTO: 867155

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Skin

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-04
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/B6C3F1

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

Date Report Requested: 10/21/2014
Time Report Requested: 06:25:16
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 406

TRT#: 4

SEX: Female

DAY ON TEST: 365

DOSE: MNNG 100/ACETONE

DISP: Terminal Sacrifice

HISTO: 867156

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Skin

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-04
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/B6C3F1

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

Date Report Requested: 10/21/2014
Time Report Requested: 06:25:16
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 407

TRT#: 4

SEX: Female

DAY ON TEST: 365

DOSE: MNNG 100/ACETONE

DISP: Terminal Sacrifice

HISTO: 867157

OBSERVATIONS

* Skin

SOA-No Mass

Acanthosis

Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-04
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/B6C3F1

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

Date Report Requested: 10/21/2014
Time Report Requested: 06:25:16
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 408

TRT#: 4

SEX: Female

DAY ON TEST: 365

DOSE: MNNG 100/ACETONE

DISP: Terminal Sacrifice

HISTO: 867158

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Skin

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-04
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/B6C3F1

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

Date Report Requested: 10/21/2014
Time Report Requested: 06:25:16
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 409

TRT#: 4

SEX: Female

DAY ON TEST: 366

DOSE: MNNG 100/ACETONE

DISP: Terminal Sacrifice

HISTO: 867159

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Skin

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-04
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/B6C3F1

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

Date Report Requested: 10/21/2014
Time Report Requested: 06:25:16
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 410

TRT#: 4

SEX: Female

DAY ON TEST: 366

DOSE: MNNG 100/ACETONE

DISP: Terminal Sacrifice

HISTO: 867160

OBSERVATIONS

* Skin

SOA-No Mass

Acanthosis

Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-04
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/B6C3F1

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

Date Report Requested: 10/21/2014
Time Report Requested: 06:25:16
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 411

TRT#: 4

SEX: Female

DAY ON TEST: 366

DOSE: MNNG 100/ACETONE

DISP: Terminal Sacrifice

HISTO: 867161

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Skin

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-04
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/B6C3F1

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

Date Report Requested: 10/21/2014
Time Report Requested: 06:25:16
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 412

TRT#: 4

SEX: Female

DAY ON TEST: 366

DOSE: MNNG 100/ACETONE

DISP: Terminal Sacrifice

HISTO: 867162

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Skin

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-04
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/B6C3F1

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

Date Report Requested: 10/21/2014
Time Report Requested: 06:25:16
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 413

TRT#: 4

SEX: Female

DAY ON TEST: 366

DOSE: MNNG 100/ACETONE

DISP: Terminal Sacrifice

HISTO: 867163

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Skin

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-04
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/B6C3F1

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

Date Report Requested: 10/21/2014
Time Report Requested: 06:25:16
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 414

TRT#: 4

SEX: Female

DAY ON TEST: 366

DOSE: MNNG 100/ACETONE

DISP: Terminal Sacrifice

HISTO: 867164

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Skin

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-04
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/B6C3F1

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

Date Report Requested: 10/21/2014
Time Report Requested: 06:25:16
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 415

TRT#: 4

SEX: Female

DAY ON TEST: 367

DOSE: MNNG 100/ACETONE

DISP: Terminal Sacrifice

HISTO: 867165

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Skin

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-04
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/B6C3F1

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

Date Report Requested: 10/21/2014
Time Report Requested: 06:25:16
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 416

TRT#: 4

SEX: Female

DAY ON TEST: 367

DOSE: MNNG 100/ACETONE

DISP: Terminal Sacrifice

HISTO: 867166

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Skin

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-04
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/B6C3F1

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

Date Report Requested: 10/21/2014
Time Report Requested: 06:25:16
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 417

TRT#: 4

SEX: Female

DAY ON TEST: 367

DOSE: MNNG 100/ACETONE

DISP: Terminal Sacrifice

HISTO: 867167

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Skin

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-04
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/B6C3F1

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

Date Report Requested: 10/21/2014
Time Report Requested: 06:25:16
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 418

TRT#: 4

SEX: Female

DAY ON TEST: 367

DOSE: MNNG 100/ACETONE

DISP: Terminal Sacrifice

HISTO: 867168

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Skin

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-04
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/B6C3F1

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

Date Report Requested: 10/21/2014
Time Report Requested: 06:25:16
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 419

TRT#: 4

SEX: Female

DAY ON TEST: 367

DOSE: MNNG 100/ACETONE

DISP: Terminal Sacrifice

HISTO: 867169

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Skin

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-04
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/B6C3F1

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

Date Report Requested: 10/21/2014
Time Report Requested: 06:25:16
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 420

TRT#: 4

SEX: Female

DAY ON TEST: 367

DOSE: MNNG 100/ACETONE

DISP: Terminal Sacrifice

HISTO: 867170

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Skin

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-04
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/B6C3F1

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

Date Report Requested: 10/21/2014
Time Report Requested: 06:25:16
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 421

TRT#: 6

SEX: Female

DAY ON TEST: 363

DOSE: MNNG 500/ACETONE

DISP: Terminal Sacrifice

HISTO: 867201

OBSERVATIONS

* Skin

SOA-No Mass

Acanthosis

Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-04
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/B6C3F1

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

Date Report Requested: 10/21/2014
Time Report Requested: 06:25:16
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 422

TRT#: 6

SEX: Female

DAY ON TEST: 363

DOSE: MNNG 500/ACETONE

DISP: Terminal Sacrifice

HISTO: 867202

OBSERVATIONS

* Skin

SOA-No Mass

Acanthosis

Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-04
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/B6C3F1

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

Date Report Requested: 10/21/2014
Time Report Requested: 06:25:16
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 423

TRT#: 6

SEX: Female

DAY ON TEST: 363

DOSE: MNNG 500/ACETONE

DISP: Terminal Sacrifice

HISTO: 867203

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Skin

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-04
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/B6C3F1

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

Date Report Requested: 10/21/2014
Time Report Requested: 06:25:16
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 424

TRT#: 6

SEX: Female

DAY ON TEST: 363

DOSE: MNNG 500/ACETONE

DISP: Terminal Sacrifice

HISTO: 867204

OBSERVATIONS

* Skin

SOA-No Mass

Acanthosis

Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-04
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/B6C3F1

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

Date Report Requested: 10/21/2014
Time Report Requested: 06:25:16
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 425

TRT#: 6

SEX: Female

DAY ON TEST: 363

DOSE: MNNG 500/ACETONE

DISP: Terminal Sacrifice

HISTO: 867205

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Skin

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-04
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/B6C3F1

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

Date Report Requested: 10/21/2014
Time Report Requested: 06:25:16
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 426

TRT#: 6

SEX: Female

DAY ON TEST: 363

DOSE: MNNG 500/ACETONE

DISP: Terminal Sacrifice

HISTO: 867206

OBSERVATIONS

* Skin

SOA-No Mass

Acanthosis

Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-04
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/B6C3F1

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

Date Report Requested: 10/21/2014
Time Report Requested: 06:25:16
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 427

TRT#: 6

SEX: Female

DAY ON TEST: 364

DOSE: MNNG 500/ACETONE

DISP: Terminal Sacrifice

HISTO: 867207

OBSERVATIONS

* Skin

SOA-No Mass

Acanthosis

Mild

SOA-No Mass

Inflammation

Chronic Active, Mild

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-04
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/B6C3F1

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

Date Report Requested: 10/21/2014
Time Report Requested: 06:25:16
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 428

TRT#: 6

SEX: Female

DAY ON TEST: 364

DOSE: MNNG 500/ACETONE

DISP: Terminal Sacrifice

HISTO: 867208

OBSERVATIONS

* Skin

SOA-No Mass

Acanthosis

Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-04
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/B6C3F1

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

Date Report Requested: 10/21/2014
Time Report Requested: 06:25:16
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 429

TRT#: 6

SEX: Female

DAY ON TEST: 364

DOSE: MNNG 500/ACETONE

DISP: Terminal Sacrifice

HISTO: 867209

OBSERVATIONS

* Skin

SOA-No Mass

Acanthosis

Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-04
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/B6C3F1

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

Date Report Requested: 10/21/2014
Time Report Requested: 06:25:16
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 430

TRT#: 6

SEX: Female

DAY ON TEST: 364

DOSE: MNNG 500/ACETONE

DISP: Terminal Sacrifice

HISTO: 867210

OBSERVATIONS

* Skin

SOA-No Mass

Acanthosis

Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-04
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/B6C3F1

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

Date Report Requested: 10/21/2014
Time Report Requested: 06:25:16
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 431

TRT#: 6

SEX: Female

DAY ON TEST: 364

DOSE: MNNG 500/ACETONE

DISP: Terminal Sacrifice

HISTO: 867211

OBSERVATIONS

* Skin

SOA-No Mass

Acanthosis

Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-04
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/B6C3F1

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

Date Report Requested: 10/21/2014
Time Report Requested: 06:25:16
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 432

TRT#: 6

SEX: Female

DAY ON TEST: 364

DOSE: MNNG 500/ACETONE

DISP: Terminal Sacrifice

HISTO: 867212

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Skin

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-04
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/B6C3F1

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

Date Report Requested: 10/21/2014
Time Report Requested: 06:25:16
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 433

TRT#: 6

SEX: Female

DAY ON TEST: 365

DOSE: MNNG 500/ACETONE

DISP: Terminal Sacrifice

HISTO: 867213

OBSERVATIONS

* Skin

SOA-No Mass

Acanthosis

Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-04
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/B6C3F1

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

Date Report Requested: 10/21/2014
Time Report Requested: 06:25:16
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 434

TRT#: 6

SEX: Female

DAY ON TEST: 365

DOSE: MNNG 500/ACETONE

DISP: Terminal Sacrifice

HISTO: 867214

OBSERVATIONS

* Skin

SOA-No Mass

Acanthosis

Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-04
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/B6C3F1

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

Date Report Requested: 10/21/2014
Time Report Requested: 06:25:16
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 435

TRT#: 6

SEX: Female

DAY ON TEST: 365

DOSE: MNNG 500/ACETONE

DISP: Terminal Sacrifice

HISTO: 867215

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Skin

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-04
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/B6C3F1

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

Date Report Requested: 10/21/2014
Time Report Requested: 06:25:16
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 436

TRT#: 6

SEX: Female

DAY ON TEST: 365

DOSE: MNNG 500/ACETONE

DISP: Terminal Sacrifice

HISTO: 867216

OBSERVATIONS

* Skin

SOA-No Mass

Inflammation

Chronic Active, Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-04
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/B6C3F1

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

Date Report Requested: 10/21/2014
Time Report Requested: 06:25:16
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 437

TRT#: 6

SEX: Female

DAY ON TEST: 365

DOSE: MNNG 500/ACETONE

DISP: Terminal Sacrifice

HISTO: 867217

OBSERVATIONS

* Skin

SOA-No Mass

Acanthosis

Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-04
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/B6C3F1

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

Date Report Requested: 10/21/2014
Time Report Requested: 06:25:16
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 438

TRT#: 6

SEX: Female

DAY ON TEST: 365

DOSE: MNNG 500/ACETONE

DISP: Terminal Sacrifice

HISTO: 867218

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Skin

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-04
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/B6C3F1

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

Date Report Requested: 10/21/2014
Time Report Requested: 06:25:16
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 439

TRT#: 6

SEX: Female

DAY ON TEST: 366

DOSE: MNNG 500/ACETONE

DISP: Terminal Sacrifice

HISTO: 867219

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Skin

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-04
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/B6C3F1

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

Date Report Requested: 10/21/2014
Time Report Requested: 06:25:16
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 440

TRT#: 6

SEX: Female

DAY ON TEST: 366

DOSE: MNNG 500/ACETONE

DISP: Terminal Sacrifice

HISTO: 867220

OBSERVATIONS

* Skin

SOA-No Mass

Acanthosis

Minimal

SOA-No Mass

Inflammation

Chronic Active, Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-04
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/B6C3F1

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

Date Report Requested: 10/21/2014
Time Report Requested: 06:25:16
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 441

TRT#: 6

SEX: Female

DAY ON TEST: 366

DOSE: MNNG 500/ACETONE

DISP: Terminal Sacrifice

HISTO: 867221

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Skin

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-04
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/B6C3F1

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

Date Report Requested: 10/21/2014
Time Report Requested: 06:25:16
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 442

TRT#: 6
DOSE: MNNG 500/ACETONE

SEX: Female
DISP: Terminal Sacrifice

DAY ON TEST: 366
HISTO: 867222

OBSERVATIONS

* Skin

SOA-No Mass
SOA-No Mass

Acanthosis
Inflammation

Minimal
Chronic Active, Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-04
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/B6C3F1

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

Date Report Requested: 10/21/2014
Time Report Requested: 06:25:16
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 443

TRT#: 6

SEX: Female

DAY ON TEST: 366

DOSE: MNNG 500/ACETONE

DISP: Terminal Sacrifice

HISTO: 867223

OBSERVATIONS

* Skin

SOA-No Mass

Acanthosis

Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-04
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/B6C3F1

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

Date Report Requested: 10/21/2014
Time Report Requested: 06:25:16
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 444

TRT#: 6

SEX: Female

DAY ON TEST: 366

DOSE: MNNG 500/ACETONE

DISP: Terminal Sacrifice

HISTO: 867224

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Skin

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-04
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/B6C3F1

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

Date Report Requested: 10/21/2014
Time Report Requested: 06:25:16
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 445

TRT#: 6

SEX: Female

DAY ON TEST: 367

DOSE: MNNG 500/ACETONE

DISP: Terminal Sacrifice

HISTO: 867225

OBSERVATIONS

* Skin

SOA-No Mass

Acanthosis

Mild

SOA-No Mass

Inflammation

Chronic Active, Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-04
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/B6C3F1

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

Date Report Requested: 10/21/2014
Time Report Requested: 06:25:16
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 446

TRT#: 6

SEX: Female

DAY ON TEST: 367

DOSE: MNNG 500/ACETONE

DISP: Terminal Sacrifice

HISTO: 867226

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Skin

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-04
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/B6C3F1

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

Date Report Requested: 10/21/2014
Time Report Requested: 06:25:16
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 447

TRT#: 6

SEX: Female

DAY ON TEST: 367

DOSE: MNNG 500/ACETONE

DISP: Terminal Sacrifice

HISTO: 867227

OBSERVATIONS

* Skin

SOA-No Mass

Acanthosis

Minimal

SOA-No Mass

Inflammation

Chronic Active, Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-04
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/B6C3F1

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

Date Report Requested: 10/21/2014
Time Report Requested: 06:25:16
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 448

TRT#: 6

SEX: Female

DAY ON TEST: 367

DOSE: MNNG 500/ACETONE

DISP: Terminal Sacrifice

HISTO: 867228

OBSERVATIONS

* Skin

SOA-No Mass

Acanthosis

Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-04
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/B6C3F1

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

Date Report Requested: 10/21/2014
Time Report Requested: 06:25:16
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 449

TRT#: 6

SEX: Female

DAY ON TEST: 367

DOSE: MNNG 500/ACETONE

DISP: Terminal Sacrifice

HISTO: 867229

OBSERVATIONS

* Skin

SOA-No Mass

Acanthosis

Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-04
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/B6C3F1

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

Date Report Requested: 10/21/2014
Time Report Requested: 06:25:16
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 450

TRT#: 6

SEX: Female

DAY ON TEST: 367

DOSE: MNNG 500/ACETONE

DISP: Terminal Sacrifice

HISTO: 867230

OBSERVATIONS

* Skin

SOA-No Mass

Acanthosis

Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-04
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/B6C3F1

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

Date Report Requested: 10/21/2014
Time Report Requested: 06:25:16
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 451

TRT#: 8

SEX: Female

DAY ON TEST: 298

DOSE: MNNG1000/ACETONE

DISP: Natural Death

HISTO: 867261

OBSERVATIONS

* Skin

SOA-No Mass

Acanthosis

Mild

SOA-No Mass

Inflammation

Chronic Active, Mild

SOA-Mass, Subcut Tiss

Sarcoma

[Sarcoma TGLS = 1-3]

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-04
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/B6C3F1

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

Date Report Requested: 10/21/2014
Time Report Requested: 06:25:16
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 452

TRT#: 8

SEX: Female

DAY ON TEST: 349

DOSE: MNNG1000/ACETONE

DISP: Moribund Sacrifice

HISTO: 867262

OBSERVATIONS

* Skin

SOA-No Mass

Acanthosis

Moderate

SOA-No Mass

Inflammation

Chronic Active, Moderate

SOA-Mass

Squamous Cell Carcinoma

SOA-No Mass

Ulcer

Marked

[Acanthosis TGLS = 3-2]

[Squamous Cell Carcinoma TGLS = 1-3]

[Ulcer TGLS = 2-4]

PRIMARY CAUSE OF DEATH

-

Animal Note: THE AXILLARY LYMPH NODE HAS METASTATIC SQUAMOUS CARCINOMA

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-04
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/B6C3F1

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

Date Report Requested: 10/21/2014
Time Report Requested: 06:25:16
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 453

TRT#: 8

SEX: Female

DAY ON TEST: 363

DOSE: MNNG1000/ACETONE

DISP: Terminal Sacrifice

HISTO: 867263

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Skin

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-04
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/B6C3F1

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

Date Report Requested: 10/21/2014
Time Report Requested: 06:25:16
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 454

TRT#: 8

SEX: Female

DAY ON TEST: 363

DOSE: MNNG1000/ACETONE

DISP: Terminal Sacrifice

HISTO: 867264

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Skin

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-04
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/B6C3F1

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

Date Report Requested: 10/21/2014
Time Report Requested: 06:25:16
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 455

TRT#: 8

SEX: Female

DAY ON TEST: 363

DOSE: MNNG1000/ACETONE

DISP: Terminal Sacrifice

HISTO: 867265

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Skin

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-04
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/B6C3F1

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

Date Report Requested: 10/21/2014
Time Report Requested: 06:25:16
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 456

TRT#: 8

SEX: Female

DAY ON TEST: 363

DOSE: MNNG1000/ACETONE

DISP: Terminal Sacrifice

HISTO: 867266

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Skin

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-04
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/B6C3F1

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

Date Report Requested: 10/21/2014
Time Report Requested: 06:25:16
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 457

TRT#: 8

SEX: Female

DAY ON TEST: 304

DOSE: MNNG1000/ACETONE

DISP: Moribund Sacrifice

HISTO: 867267

OBSERVATIONS

* Skin

SOA-Mass, Subcut Tiss

Sarcoma

[Sarcoma TGLS = 1-3]

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-04
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/B6C3F1

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

Date Report Requested: 10/21/2014
Time Report Requested: 06:25:16
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 458

TRT#: 8
DOSE: MNNG1000/ACETONE

SEX: Female
DISP: Moribund Sacrifice

DAY ON TEST: 245
HISTO: 867268

OBSERVATIONS

* Skin

Control
Hair Follicle, SOA-No Mass
SOA-No Mass
Control, Subcut Tiss
SOA-Mass, Subcut Tiss

SOA-Mass

Acanthosis
Cyst
Inflammation
Sarcoma
Sarcoma
Sarcoma
Squamous Cell Carcinoma
Squamous Cell Carcinoma

Mild

Chronic Active, Moderate

Multiple

Note: [Squam Cel Carc] TGLs = 1,2-2,3
[Sarcoma TGLS = 2-3]
[Sarcoma TGLS = 1,2-2,3]
[Sarcoma TGLS = 3-4]
[Squamous Cell Carcinoma TGLS = 1-2,3-4]

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-04
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/B6C3F1

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

Date Report Requested: 10/21/2014
Time Report Requested: 06:25:16
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 459

TRT#: 8

SEX: Female

DAY ON TEST: 363

DOSE: MNNG1000/ACETONE

DISP: Terminal Sacrifice

HISTO: 867269

OBSERVATIONS

* Skin

SOA-No Mass

Acanthosis

Minimal

SOA-No Mass

Inflammation

Chronic Active, Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-04
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/B6C3F1

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

Date Report Requested: 10/21/2014
Time Report Requested: 06:25:16
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 460

TRT#: 8

SEX: Female

DAY ON TEST: 364

DOSE: MNNG1000/ACETONE

DISP: Terminal Sacrifice

HISTO: 867270

OBSERVATIONS

* Skin

SOA-No Mass

Acanthosis

Minimal

SOA-No Mass

Inflammation

Chronic Active, Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-04
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/B6C3F1

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

Date Report Requested: 10/21/2014
Time Report Requested: 06:25:16
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 461

TRT#: 8

SEX: Female

DAY ON TEST: 364

DOSE: MNNG1000/ACETONE

DISP: Terminal Sacrifice

HISTO: 867271

OBSERVATIONS

* Skin

SOA-No Mass

Acanthosis

Minimal

SOA-No Mass

Inflammation

Chronic Active, Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-04
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/B6C3F1

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

Date Report Requested: 10/21/2014
Time Report Requested: 06:25:16
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 462

TRT#: 8

SEX: Female

DAY ON TEST: 364

DOSE: MNNG1000/ACETONE

DISP: Terminal Sacrifice

HISTO: 867272

OBSERVATIONS

* Skin

SOA-No Mass

Acanthosis

Mild

SOA-No Mass

Inflammation

Chronic Active, Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-04
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/B6C3F1

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

Date Report Requested: 10/21/2014
Time Report Requested: 06:25:16
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 463

TRT#: 8

SEX: Female

DAY ON TEST: 364

DOSE: MNNG1000/ACETONE

DISP: Terminal Sacrifice

HISTO: 867273

OBSERVATIONS

* Skin

SOA-No Mass

Acanthosis

Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-04
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/B6C3F1

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

Date Report Requested: 10/21/2014
Time Report Requested: 06:25:16
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 464

TRT#: 8

SEX: Female

DAY ON TEST: 364

DOSE: MNNG1000/ACETONE

DISP: Terminal Sacrifice

HISTO: 867274

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Skin

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-04
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/B6C3F1

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

Date Report Requested: 10/21/2014
Time Report Requested: 06:25:16
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 465

TRT#: 8

SEX: Female

DAY ON TEST: 365

DOSE: MNNG1000/ACETONE

DISP: Terminal Sacrifice

HISTO: 867275

OBSERVATIONS

* Skin

SOA-No Mass

Acanthosis

Mild

SOA-No Mass

Inflammation

Chronic Active, Minimal

SOA-Mass, Subcut Tiss

Sarcoma

[Sarcoma TGLS = 1-3]

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-04
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/B6C3F1

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

Date Report Requested: 10/21/2014
Time Report Requested: 06:25:16
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 466

TRT#: 8

SEX: Female

DAY ON TEST: 365

DOSE: MNNG1000/ACETONE

DISP: Terminal Sacrifice

HISTO: 867276

OBSERVATIONS

* Skin

SOA-No Mass

Acanthosis

Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-04
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/B6C3F1

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

Date Report Requested: 10/21/2014
Time Report Requested: 06:25:16
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 467

TRT#: 8

SEX: Female

DAY ON TEST: 365

DOSE: MNNG1000/ACETONE

DISP: Terminal Sacrifice

HISTO: 867277

OBSERVATIONS

* Skin

SOA-No Mass

Acanthosis

Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-04
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/B6C3F1

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

Date Report Requested: 10/21/2014
Time Report Requested: 06:25:16
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 468

TRT#: 8

SEX: Female

DAY ON TEST: 365

DOSE: MNNG1000/ACETONE

DISP: Terminal Sacrifice

HISTO: 867278

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Skin

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-04
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/B6C3F1

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

Date Report Requested: 10/21/2014
Time Report Requested: 06:25:16
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 469

TRT#: 8

SEX: Female

DAY ON TEST: 366

DOSE: MNNG1000/ACETONE

DISP: Terminal Sacrifice

HISTO: 867279

OBSERVATIONS

* Skin

SOA-No Mass

Acanthosis

Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-04
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/B6C3F1

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

Date Report Requested: 10/21/2014
Time Report Requested: 06:25:16
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 470

TRT#: 8

SEX: Female

DAY ON TEST: 366

DOSE: MNNG1000/ACETONE

DISP: Terminal Sacrifice

HISTO: 867280

OBSERVATIONS

* Skin

SOA-No Mass

Acanthosis

Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-04
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/B6C3F1

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

Date Report Requested: 10/21/2014
Time Report Requested: 06:25:16
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 471

TRT#: 8

SEX: Female

DAY ON TEST: 177

DOSE: MNNG1000/ACETONE

DISP: Moribund Sacrifice

HISTO: 867281

OBSERVATIONS

* Skin

SOA-Mass

Squamous Cell Carcinoma

[Squamous Cell Carcinoma TGLS = 1-3]

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-04
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/B6C3F1

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

Date Report Requested: 10/21/2014
Time Report Requested: 06:25:16
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 472

TRT#: 8

SEX: Female

DAY ON TEST: 366

DOSE: MNNG1000/ACETONE

DISP: Terminal Sacrifice

HISTO: 867282

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Skin

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-04
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/B6C3F1

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

Date Report Requested: 10/21/2014
Time Report Requested: 06:25:16
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 473

TRT#: 8
DOSE: MNNG1000/ACETONE

SEX: Female
DISP: Terminal Sacrifice

DAY ON TEST: 366
HISTO: 867283

OBSERVATIONS

* Skin

SOA-No Mass
SOA-No Mass

Acanthosis
Inflammation

Moderate
Chronic Active, Mild

[Acanthosis TGLS = 1-3]

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-04
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/B6C3F1

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

Date Report Requested: 10/21/2014
Time Report Requested: 06:25:16
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 474

TRT#: 8

SEX: Female

DAY ON TEST: 367

DOSE: MNNG1000/ACETONE

DISP: Terminal Sacrifice

HISTO: 867284

OBSERVATIONS

* Skin

SOA-No Mass

Acanthosis

Minimal

SOA-No Mass

Inflammation

Chronic Active, Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-04
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/B6C3F1

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

Date Report Requested: 10/21/2014
Time Report Requested: 06:25:16
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 475

TRT#: 8

SEX: Female

DAY ON TEST: 367

DOSE: MNNG1000/ACETONE

DISP: Terminal Sacrifice

HISTO: 867285

OBSERVATIONS

* Skin

SOA-No Mass

Acanthosis

Mild

SOA-No Mass

Inflammation

Chronic Active, Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-04
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/B6C3F1

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

Date Report Requested: 10/21/2014
Time Report Requested: 06:25:16
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 476

TRT#: 8
DOSE: MNNG1000/ACETONE

SEX: Female
DISP: Terminal Sacrifice

DAY ON TEST: 367
HISTO: 867286

OBSERVATIONS

* Skin

Control
SOA-No Mass
SOA-No Mass

Acanthosis
Acanthosis
Inflammation

Minimal
Minimal
Chronic Active, Mild

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-04
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/B6C3F1

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

Date Report Requested: 10/21/2014
Time Report Requested: 06:25:16
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 477

TRT#: 8

SEX: Female

DAY ON TEST: 367

DOSE: MNNG1000/ACETONE

DISP: Terminal Sacrifice

HISTO: 867287

OBSERVATIONS

* Skin

SOA-No Mass

Acanthosis

Moderate

SOA-No Mass

Inflammation

Chronic Active, Moderate

SOA-Mass, Subcut Tiss

Sarcoma

SOA-No Mass

Ulcer

Moderate

[Sarcoma TGLS = 1-3]

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

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-04
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/B6C3F1

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

Date Report Requested: 10/21/2014
Time Report Requested: 06:25:16
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 478

TRT#: 8

SEX: Female

DAY ON TEST: 177

DOSE: MNNG1000/ACETONE

DISP: Moribund Sacrifice

HISTO: 867288

OBSERVATIONS

* Skin

SOA-Mass

Squamous Cell Carcinoma

[Squamous Cell Carcinoma TGLS = 1-3]

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-04
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/B6C3F1

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

Date Report Requested: 10/21/2014
Time Report Requested: 06:25:16
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 479

TRT#: 8

SEX: Female

DAY ON TEST: 282

DOSE: MNNG1000/ACETONE

DISP: Moribund Sacrifice

HISTO: 867289

OBSERVATIONS

* Skin

SOA-Mass

Squamous Cell Carcinoma

[Squamous Cell Carcinoma TGLS = 1-3]

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-04
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/B6C3F1

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

Date Report Requested: 10/21/2014
Time Report Requested: 06:25:16
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 480

TRT#: 8

SEX: Female

DAY ON TEST: 367

DOSE: MNNG1000/ACETONE

DISP: Terminal Sacrifice

HISTO: 867290

OBSERVATIONS

* Skin

SOA-No Mass

Acanthosis

Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-04
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/B6C3F1

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

Date Report Requested: 10/21/2014
Time Report Requested: 06:25:16
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 481

TRT#: 10

SEX: Female

DAY ON TEST: 363

DOSE: TPA 5 COMPLETE

DISP: Terminal Sacrifice

HISTO: 867321

OBSERVATIONS

* Skin

SOA-No Mass

Acanthosis

Mild

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-04
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/B6C3F1

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

Date Report Requested: 10/21/2014
Time Report Requested: 06:25:16
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 482

TRT#: 10

SEX: Female

DAY ON TEST: 363

DOSE: TPA 5 COMPLETE

DISP: Terminal Sacrifice

HISTO: 867322

OBSERVATIONS

* Skin

Control

Acanthosis

Minimal

SOA-No Mass

Acanthosis

Mild

SOA-No Mass

Inflammation

Chronic Active, Mild

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-04
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/B6C3F1

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

Date Report Requested: 10/21/2014
Time Report Requested: 06:25:16
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 483

TRT#: 10

SEX: Female

DAY ON TEST: 363

DOSE: TPA 5 COMPLETE

DISP: Terminal Sacrifice

HISTO: 867323

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: 05117-04
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/B6C3F1

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

Date Report Requested: 10/21/2014
Time Report Requested: 06:25:16
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 484

TRT#: 10

SEX: Female

DAY ON TEST: 363

DOSE: TPA 5 COMPLETE

DISP: Terminal Sacrifice

HISTO: 867324

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: 05117-04
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/B6C3F1

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

Date Report Requested: 10/21/2014
Time Report Requested: 06:25:16
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 485

TRT#: 10

SEX: Female

DAY ON TEST: 363

DOSE: TPA 5 COMPLETE

DISP: Terminal Sacrifice

HISTO: 867325

OBSERVATIONS

* Skin

Control

Acanthosis

Minimal

SOA-No Mass

Acanthosis

Mild

Note: TGL1-3 NOT TRUE ALOPECIA, HAIR SHAFTS PRESENT

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-04
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/B6C3F1

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

Date Report Requested: 10/21/2014
Time Report Requested: 06:25:16
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 486

TRT#: 10

SEX: Female

DAY ON TEST: 363

DOSE: TPA 5 COMPLETE

DISP: Terminal Sacrifice

HISTO: 867326

OBSERVATIONS

* Skin

Control

Acanthosis

Mild

SOA-No Mass

Acanthosis

Moderate

SOA-No Mass

Inflammation

Chronic Active, Mild

[Acanthosis TGLS = 1-3]

[Acanthosis TGLS = 1-3]

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-04
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/B6C3F1

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

Date Report Requested: 10/21/2014
Time Report Requested: 06:25:16
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 487

TRT#: 10

SEX: Female

DAY ON TEST: 364

DOSE: TPA 5 COMPLETE

DISP: Terminal Sacrifice

HISTO: 867327

OBSERVATIONS

* Skin

SOA-No Mass

Acanthosis

Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-04
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/B6C3F1

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

Date Report Requested: 10/21/2014
Time Report Requested: 06:25:16
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 488

TRT#: 10

SEX: Female

DAY ON TEST: 364

DOSE: TPA 5 COMPLETE

DISP: Terminal Sacrifice

HISTO: 867328

OBSERVATIONS

* Skin

Control

Acanthosis

Mild

SOA-No Mass

Acanthosis

Mild

SOA-No Mass

Inflammation

Chronic Active, Mild

SOA-No Mass

Ulcer

Mild

[Ulcer TGLS = 1-3]

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-04
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/B6C3F1

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

Date Report Requested: 10/21/2014
Time Report Requested: 06:25:16
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 489

TRT#: 10

SEX: Female

DAY ON TEST: 364

DOSE: TPA 5 COMPLETE

DISP: Terminal Sacrifice

HISTO: 867329

OBSERVATIONS

* Skin

Control

Acanthosis

Mild

SOA-No Mass

Acanthosis

Moderate

SOA-No Mass

Inflammation

Chronic Active, Mild

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-04
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/B6C3F1

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

Date Report Requested: 10/21/2014
Time Report Requested: 06:25:16
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 490

TRT#: 10

SEX: Female

DAY ON TEST: 364

DOSE: TPA 5 COMPLETE

DISP: Terminal Sacrifice

HISTO: 867330

OBSERVATIONS

* Skin

Control

Acanthosis

Minimal

SOA-No Mass

Acanthosis

Mild

SOA-No Mass

Inflammation

Chronic Active, Mild

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-04
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/B6C3F1

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

Date Report Requested: 10/21/2014
Time Report Requested: 06:25:16
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 491

TRT#: 10

SEX: Female

DAY ON TEST: 364

DOSE: TPA 5 COMPLETE

DISP: Terminal Sacrifice

HISTO: 867331

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: 05117-04
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/B6C3F1

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

Date Report Requested: 10/21/2014
Time Report Requested: 06:25:16
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 492

TRT#: 10

SEX: Female

DAY ON TEST: 364

DOSE: TPA 5 COMPLETE

DISP: Terminal Sacrifice

HISTO: 867332

OBSERVATIONS

* Skin

Control

Acanthosis

Mild

SOA-No Mass

Acanthosis

Mild

SOA-No Mass

Inflammation

Chronic Active, Mild

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-04
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/B6C3F1

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

Date Report Requested: 10/21/2014
Time Report Requested: 06:25:16
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 493

TRT#: 10

SEX: Female

DAY ON TEST: 365

DOSE: TPA 5 COMPLETE

DISP: Terminal Sacrifice

HISTO: 867333

OBSERVATIONS

* Skin

Control

Acanthosis

Mild

SOA-No Mass

Acanthosis

Moderate

Control

Inflammation

Chronic Active, Mild

SOA-No Mass

Inflammation

Chronic Active, Moderate

[Acanthosis TGLS = 1-3]

[Acanthosis TGLS = 1-3]

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-04
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/B6C3F1

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

Date Report Requested: 10/21/2014
Time Report Requested: 06:25:16
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 494

TRT#: 10

SEX: Female

DAY ON TEST: 365

DOSE: TPA 5 COMPLETE

DISP: Terminal Sacrifice

HISTO: 867334

OBSERVATIONS

* Skin

Control

Acanthosis

Mild

SOA-No Mass

Acanthosis

Minimal

SOA-No Mass

Inflammation

Chronic Active, Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-04
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/B6C3F1

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

Date Report Requested: 10/21/2014
Time Report Requested: 06:25:16
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 495

TRT#: 10

SEX: Female

DAY ON TEST: 365

DOSE: TPA 5 COMPLETE

DISP: Terminal Sacrifice

HISTO: 867335

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: 05117-04
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/B6C3F1

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

Date Report Requested: 10/21/2014
Time Report Requested: 06:25:16
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 496

TRT#: 10

SEX: Female

DAY ON TEST: 365

DOSE: TPA 5 COMPLETE

DISP: Terminal Sacrifice

HISTO: 867336

OBSERVATIONS

* Skin

Control

Acanthosis

Mild

SOA-Mass

Acanthosis

Mild

SOA-No Mass

Acanthosis

Moderate

Control

Inflammation

Chronic Active, Mild

SOA-No Mass

Inflammation

Chronic Active, Mild

[Acanthosis TGLS = 1-3]

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-04
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/B6C3F1

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

Date Report Requested: 10/21/2014
Time Report Requested: 06:25:16
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 497

TRT#: 10

SEX: Female

DAY ON TEST: 365

DOSE: TPA 5 COMPLETE

DISP: Terminal Sacrifice

HISTO: 867337

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: 05117-04
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/B6C3F1

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

Date Report Requested: 10/21/2014
Time Report Requested: 06:25:16
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 498

TRT#: 10

SEX: Female

DAY ON TEST: 365

DOSE: TPA 5 COMPLETE

DISP: Terminal Sacrifice

HISTO: 867338

OBSERVATIONS

* Skin

Control

Acanthosis

Minimal

SOA-No Mass

Acanthosis

Mild

SOA-No Mass

Inflammation

Chronic Active, Mild

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-04
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/B6C3F1

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

Date Report Requested: 10/21/2014
Time Report Requested: 06:25:16
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 499

TRT#: 10

SEX: Female

DAY ON TEST: 366

DOSE: TPA 5 COMPLETE

DISP: Terminal Sacrifice

HISTO: 867339

OBSERVATIONS

* Skin

SOA-No Mass

Acanthosis

Moderate

SOA-No Mass

Inflammation

Chronic Active, Mild

[Acanthosis TGLS = 1-3]

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-04
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/B6C3F1

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

Date Report Requested: 10/21/2014
Time Report Requested: 06:25:16
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 500

TRT#: 10

SEX: Female

DAY ON TEST: 366

DOSE: TPA 5 COMPLETE

DISP: Terminal Sacrifice

HISTO: 867340

OBSERVATIONS

* Skin

SOA-No Mass

Acanthosis

Mild

SOA-No Mass

Inflammation

Chronic Active, Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-04
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/B6C3F1

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

Date Report Requested: 10/21/2014
Time Report Requested: 06:25:16
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 501

TRT#: 10

SEX: Female

DAY ON TEST: 366

DOSE: TPA 5 COMPLETE

DISP: Terminal Sacrifice

HISTO: 867341

OBSERVATIONS

* Skin

Control

Acanthosis

Mild

SOA-No Mass

Acanthosis

Mild

SOA-No Mass

Inflammation

Chronic Active, Mild

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-04
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/B6C3F1

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

Date Report Requested: 10/21/2014
Time Report Requested: 06:25:16
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 502

TRT#: 10

SEX: Female

DAY ON TEST: 366

DOSE: TPA 5 COMPLETE

DISP: Terminal Sacrifice

HISTO: 867342

OBSERVATIONS

* Skin

SOA-No Mass

Acanthosis

Mild

SOA-No Mass

Inflammation

Chronic Active, Mild

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-04
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/B6C3F1

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

Date Report Requested: 10/21/2014
Time Report Requested: 06:25:16
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 503

TRT#: 10

SEX: Female

DAY ON TEST: 366

DOSE: TPA 5 COMPLETE

DISP: Terminal Sacrifice

HISTO: 867343

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: 05117-04
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/B6C3F1

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

Date Report Requested: 10/21/2014
Time Report Requested: 06:25:16
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 504

TRT#: 10

SEX: Female

DAY ON TEST: 366

DOSE: TPA 5 COMPLETE

DISP: Terminal Sacrifice

HISTO: 867344

OBSERVATIONS

* Skin

SOA-No Mass

Acanthosis

Mild

SOA-No Mass

Inflammation

Chronic Active, Mild

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-04
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/B6C3F1

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

Date Report Requested: 10/21/2014
Time Report Requested: 06:25:16
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 505

TRT#: 10

SEX: Female

DAY ON TEST: 367

DOSE: TPA 5 COMPLETE

DISP: Terminal Sacrifice

HISTO: 867345

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: 05117-04
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/B6C3F1

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

Date Report Requested: 10/21/2014
Time Report Requested: 06:25:16
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 506

TRT#: 10

SEX: Female

DAY ON TEST: 367

DOSE: TPA 5 COMPLETE

DISP: Terminal Sacrifice

HISTO: 867346

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: 05117-04
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/B6C3F1

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

Date Report Requested: 10/21/2014
Time Report Requested: 06:25:16
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 507

TRT#: 10
DOSE: TPA 5 COMPLETE

SEX: Female
DISP: Terminal Sacrifice

DAY ON TEST: 367
HISTO: 867347

OBSERVATIONS

* Skin

Control
SOA-No Mass
Control
SOA-No Mass

Acanthosis
Acanthosis
Inflammation
Inflammation

Minimal
Mild
Chronic Active, Mild
Chronic Active, Mild

[Acanthosis TGLS = 1-2]

[Acanthosis TGLS = 1-2]

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-04
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/B6C3F1

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

Date Report Requested: 10/21/2014
Time Report Requested: 06:25:16
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 508

TRT#: 10

SEX: Female

DAY ON TEST: 367

DOSE: TPA 5 COMPLETE

DISP: Terminal Sacrifice

HISTO: 867348

OBSERVATIONS

* Skin

SOA-No Mass

Acanthosis

Mild

SOA-No Mass

Inflammation

Chronic Active, Mild

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-04
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/B6C3F1

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

Date Report Requested: 10/21/2014
Time Report Requested: 06:25:16
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 509

TRT#: 10

SEX: Female

DAY ON TEST: 367

DOSE: TPA 5 COMPLETE

DISP: Terminal Sacrifice

HISTO: 867349

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: 05117-04
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/B6C3F1

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

Date Report Requested: 10/21/2014
Time Report Requested: 06:25:16
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 510

TRT#: 10

SEX: Female

DAY ON TEST: 367

DOSE: TPA 5 COMPLETE

DISP: Terminal Sacrifice

HISTO: 867350

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: 05117-04
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/B6C3F1

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

Date Report Requested: 10/21/2014
Time Report Requested: 06:25:16
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 511

TRT#: 12

SEX: Female

DAY ON TEST: 318

DOSE: MNNG100/COMPLETE

DISP: Moribund Sacrifice

HISTO: 867381

OBSERVATIONS

* Skin

SOA-No Mass

Acanthosis

Moderate

SOA-No Mass, Subcut Tiss

Fibrosis

Mild

SOA-No Mass

Inflammation

Chronic Active, Mild

SOA-Mass

Squamous Cell Carcinoma

SOA-No Mass

Ulcer

Moderate

[Acanthosis TGLS = 3-2]

[Squamous Cell Carcinoma TGLS = 1-3]

[Ulcer TGLS = 2-3]

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-04
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/B6C3F1

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

Date Report Requested: 10/21/2014
Time Report Requested: 06:25:16
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 512

TRT#: 12

SEX: Female

DAY ON TEST: 330

DOSE: MNNG100/COMPLETE

DISP: Moribund Sacrifice

HISTO: 867382

OBSERVATIONS

* Skin

SOA-No Mass

Acanthosis

Mild

SOA-No Mass

Inflammation

Chronic Active, Mild

SOA-Mass

Squamous Cell Carcinoma

[Acanthosis TGLS = 2-2]

[Squamous Cell Carcinoma TGLS = 1-3]

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-04
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/B6C3F1

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

Date Report Requested: 10/21/2014
Time Report Requested: 06:25:16
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 513

TRT#: 12

SEX: Female

DAY ON TEST: 343

DOSE: MNNG100/COMPLETE

DISP: Moribund Sacrifice

HISTO: 867383

OBSERVATIONS

* Skin

SOA-No Mass

Acanthosis

Moderate

SOA-Mass

Squamous Cell Carcinoma

Multiple

[Acanthosis TGLS = 3-2]

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

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-04
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/B6C3F1

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

Date Report Requested: 10/21/2014
Time Report Requested: 06:25:16
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 514

TRT#: 12

SEX: Female

DAY ON TEST: 311

DOSE: MNNG100/COMPLETE

DISP: Moribund Sacrifice

HISTO: 867384

OBSERVATIONS

* Skin

SOA-No Mass

Acanthosis

Mild

SOA-Mass

Squamous Cell Carcinoma

[Squamous Cell Carcinoma TGLS = 1-2]

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-04
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/B6C3F1

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

Date Report Requested: 10/21/2014
Time Report Requested: 06:25:16
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 515

TRT#: 12
DOSE: MNNG100/COMPLETE

SEX: Female
DISP: Terminal Sacrifice

DAY ON TEST: 363
HISTO: 867385

OBSERVATIONS

* Skin

Control
SOA-No Mass
SOA-No Mass

SOA-Mass
SOA-No Mass

Acanthosis
Acanthosis
Inflammation
Inflammation
Squamous Cell Carcinoma
Ulcer
Ulcer

Mild
Moderate
Chronic Active, Mild
Chronic Active, Moderate

Moderate
Moderate

[Inflammation TGLS = 2-3]
[Inflammation TGLS = 2-3]
[Squamous Cell Carcinoma TGLS = 1-4]
[Ulcer TGLS = 2-3]
[Ulcer TGLS = 2-3]

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-04
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/B6C3F1

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

Date Report Requested: 10/21/2014
Time Report Requested: 06:25:17
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 516

TRT#: 12

SEX: Female

DAY ON TEST: 363

DOSE: MNNG100/COMPLETE

DISP: Terminal Sacrifice

HISTO: 867386

OBSERVATIONS

* Skin

SOA-No Mass

Acanthosis

Mild

SOA-No Mass

Inflammation

Chronic Active, Marked

SOA-Mass

Squamous Cell Carcinoma

SOA-No Mass

Ulcer

Marked

[Inflammation TGLS = 2-4]

[Squamous Cell Carcinoma TGLS = 1-3]

[Ulcer TGLS = 2-4]

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-04
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/B6C3F1

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

Date Report Requested: 10/21/2014
Time Report Requested: 06:25:17
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 517

TRT#: 12

SEX: Female

DAY ON TEST: 364

DOSE: MNNG100/COMPLETE

DISP: Terminal Sacrifice

HISTO: 867387

OBSERVATIONS

* Skin

SOA-No Mass

Acanthosis

Mild

SOA-No Mass

Inflammation

Chronic Active, Mild

SOA-Mass

Squamous Cell Carcinoma

SOA-No Mass

Ulcer

Moderate

[Squamous Cell Carcinoma TGLS = 1-3]

[Ulcer TGLS = 2-2]

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-04
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/B6C3F1

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

Date Report Requested: 10/21/2014
Time Report Requested: 06:25:17
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 518

TRT#: 12

SEX: Female

DAY ON TEST: 364

DOSE: MNNG100/COMPLETE

DISP: Terminal Sacrifice

HISTO: 867388

OBSERVATIONS

* Skin

SOA-No Mass

Acanthosis

Moderate

SOA-No Mass

Inflammation

Chronic Active, Moderate

SOA-Mass

Squamous Cell Carcinoma

SOA-No Mass

Ulcer

Moderate

[Squamous Cell Carcinoma TGLS = 1-3]

[Ulcer TGLS = 2-4]

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-04
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/B6C3F1

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

Date Report Requested: 10/21/2014
Time Report Requested: 06:25:17
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 519

TRT#: 12

SEX: Female

DAY ON TEST: 268

DOSE: MNNG100/COMPLETE

DISP: Moribund Sacrifice

HISTO: 867389

OBSERVATIONS

* Skin

SOA-Mass

Squamous Cell Carcinoma

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

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-04
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/B6C3F1

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

Date Report Requested: 10/21/2014
Time Report Requested: 06:25:17
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 520

TRT#: 12

SEX: Female

DAY ON TEST: 365

DOSE: MNNG100/COMPLETE

DISP: Terminal Sacrifice

HISTO: 867390

OBSERVATIONS

* Skin

Control

Acanthosis

Mild

SOA-No Mass

Acanthosis

Moderate

SOA-No Mass

Inflammation

Chronic Active, Moderate

SOA-Mass

Squamous Cell Carcinoma

[Squamous Cell Carcinoma TGLS = 1-2]

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-04
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/B6C3F1

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

Date Report Requested: 10/21/2014
Time Report Requested: 06:25:17
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 521

TRT#: 12

SEX: Female

DAY ON TEST: 308

DOSE: MNNG100/COMPLETE

DISP: Moribund Sacrifice

HISTO: 867391

OBSERVATIONS

* Skin

SOA-No Mass

Acanthosis

Mild

Hair Follicle, SOA-No Mass

Cyst

SOA-Mass

Squamous Cell Carcinoma

Multiple

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

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-04
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/B6C3F1

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

Date Report Requested: 10/21/2014
Time Report Requested: 06:25:17
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 522

TRT#: 12

SEX: Female

DAY ON TEST: 282

DOSE: MNNG100/COMPLETE

DISP: Moribund Sacrifice

HISTO: 867392

OBSERVATIONS

* Skin

SOA-No Mass

Acanthosis

Mild

SOA-No Mass

Inflammation

Chronic Active, Minimal

SOA-Mass

Squamous Cell Carcinoma

[Squamous Cell Carcinoma TGLS = 1-2]

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-04
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/B6C3F1

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

Date Report Requested: 10/21/2014
Time Report Requested: 06:25:17
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 523

TRT#: 12

SEX: Female

DAY ON TEST: 281

DOSE: MNNG100/COMPLETE

DISP: Natural Death

HISTO: 867393

OBSERVATIONS

* Skin

Control

Acanthosis

Minimal

SOA-No Mass

Acanthosis

Mild

SOA-Mass

Squamous Cell Carcinoma

[Squamous Cell Carcinoma TGLS = 1-3]

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-04
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/B6C3F1

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

Date Report Requested: 10/21/2014
Time Report Requested: 06:25:17
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 524

TRT#: 12

SEX: Female

DAY ON TEST: 268

DOSE: MNNG100/COMPLETE

DISP: Moribund Sacrifice

HISTO: 867394

OBSERVATIONS

* Skin

SOA-Mass

Squamous Cell Carcinoma

[Squamous Cell Carcinoma TGLS = 1-3]

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-04
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/B6C3F1

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

Date Report Requested: 10/21/2014
Time Report Requested: 06:25:17
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 525

TRT#: 12

SEX: Female

DAY ON TEST: 339

DOSE: MNNG100/COMPLETE

DISP: Natural Death

HISTO: 867395

OBSERVATIONS

* Skin

Control

Acanthosis

Mild

SOA-No Mass

Acanthosis

Moderate

SOA-Mass

Squamous Cell Carcinoma

Multiple

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

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-04
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/B6C3F1

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

Date Report Requested: 10/21/2014
Time Report Requested: 06:25:17
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 526

TRT#: 12

SEX: Female

DAY ON TEST: 281

DOSE: MNNG100/COMPLETE

DISP: Moribund Sacrifice

HISTO: 867396

OBSERVATIONS

* Skin

SOA-Mass

Squamous Cell Carcinoma

Multiple

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

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-04
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/B6C3F1

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

Date Report Requested: 10/21/2014
Time Report Requested: 06:25:17
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 527

TRT#: 12

SEX: Female

DAY ON TEST: 365

DOSE: MNNG100/COMPLETE

DISP: Terminal Sacrifice

HISTO: 867397

OBSERVATIONS

* Skin

Control

Acanthosis

Minimal

SOA-No Mass

Acanthosis

Moderate

SOA-No Mass

Inflammation

Chronic Active, Mild

SOA-No Mass, Subcut Tiss

Mast Cell Tumor Benign

SOA-Mass

Squamous Cell Carcinoma

Multiple

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

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-04
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/B6C3F1

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

Date Report Requested: 10/21/2014
Time Report Requested: 06:25:17
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 528

TRT#: 12

SEX: Female

DAY ON TEST: 343

DOSE: MNNG100/COMPLETE

DISP: Moribund Sacrifice

HISTO: 867398

OBSERVATIONS

* Skin

Control

Acanthosis

Mild

SOA-No Mass

Acanthosis

Mild

SOA-Mass

Squamous Cell Carcinoma

[Squamous Cell Carcinoma TGLS = 1-3]

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-04
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/B6C3F1

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

Date Report Requested: 10/21/2014
Time Report Requested: 06:25:17
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 529

TRT#: 12

SEX: Female

DAY ON TEST: 318

DOSE: MNNG100/COMPLETE

DISP: Moribund Sacrifice

HISTO: 867399

OBSERVATIONS

* Skin

Control

Acanthosis

Minimal

Control

Inflammation

Chronic Active, Minimal

SOA-No Mass

Inflammation

Chronic Active, Moderate

SOA-Mass

Squamous Cell Carcinoma

Multiple

SOA-No Mass

Ulcer

Moderate

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

[Ulcer TGLS = 2-2]

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-04
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/B6C3F1

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

Date Report Requested: 10/21/2014
Time Report Requested: 06:25:17
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 530

TRT#: 12

SEX: Female

DAY ON TEST: 365

DOSE: MNNG100/COMPLETE

DISP: Terminal Sacrifice

HISTO: 867400

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: 05117-04
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/B6C3F1

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

Date Report Requested: 10/21/2014
Time Report Requested: 06:25:17
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 531

TRT#: 12

SEX: Female

DAY ON TEST: 366

DOSE: MNNG100/COMPLETE

DISP: Terminal Sacrifice

HISTO: 867401

OBSERVATIONS

* Skin

SOA-No Mass

Acanthosis

Moderate

SOA-No Mass

Inflammation

Chronic Active, Moderate

SOA-Mass

Squamous Cell Carcinoma

SOA-No Mass

Ulcer

Moderate

[Squamous Cell Carcinoma TGLS = 1-3]

[Ulcer TGLS = 2-4]

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-04
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/B6C3F1

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

Date Report Requested: 10/21/2014
Time Report Requested: 06:25:17
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 532

TRT#: 12

SEX: Female

DAY ON TEST: 290

DOSE: MNNG100/COMPLETE

DISP: Moribund Sacrifice

HISTO: 867402

OBSERVATIONS

* Skin

SOA-Mass, Subcut Tiss

Sarcoma

SOA-Mass

Squamous Cell Carcinoma

[Squamous Cell Carcinoma TGLS = 1-3]

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-04
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/B6C3F1

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

Date Report Requested: 10/21/2014
Time Report Requested: 06:25:17
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 533

TRT#: 12

SEX: Female

DAY ON TEST: 308

DOSE: MNNG100/COMPLETE

DISP: Moribund Sacrifice

HISTO: 867403

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

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-04
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/B6C3F1

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

Date Report Requested: 10/21/2014
Time Report Requested: 06:25:17
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 534

TRT#: 12

SEX: Female

DAY ON TEST: 366

DOSE: MNNG100/COMPLETE

DISP: Terminal Sacrifice

HISTO: 867404

OBSERVATIONS

* Skin

SOA-No Mass

Acanthosis

Minimal

SOA-No Mass

Inflammation

Chronic Active, Marked

SOA-Mass

Squamous Cell Carcinoma

SOA-No Mass

Ulcer

Marked

[Squamous Cell Carcinoma TGLS = 1-3]

[Ulcer TGLS = 2-4]

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-04
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/B6C3F1

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

Date Report Requested: 10/21/2014
Time Report Requested: 06:25:17
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 535

TRT#: 12

SEX: Female

DAY ON TEST: 366

DOSE: MNNG100/COMPLETE

DISP: Terminal Sacrifice

HISTO: 867405

OBSERVATIONS

* Skin

Control

Acanthosis

Mild

SOA-No Mass

Acanthosis

Mild

Control

Inflammation

Chronic Active, Mild

SOA-No Mass

Inflammation

Chronic Active, Moderate

SOA-Mass

Squamous Cell Carcinoma

SOA-No Mass

Ulcer

Moderate

[Squamous Cell Carcinoma TGLS = 1-3]

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

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-04
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/B6C3F1

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

Date Report Requested: 10/21/2014
Time Report Requested: 06:25:17
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 536

TRT#: 12

SEX: Female

DAY ON TEST: 367

DOSE: MNNG100/COMPLETE

DISP: Terminal Sacrifice

HISTO: 867406

OBSERVATIONS

* Skin

SOA-No Mass

Acanthosis

Mild

SOA-No Mass

Inflammation

Chronic Active, Mild

SOA-Mass

Squamous Cell Carcinoma

SOA-No Mass

Ulcer

Moderate

[Squamous Cell Carcinoma TGLS = 1-3]

[Ulcer TGLS = 2-4]

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-04
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/B6C3F1

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

Date Report Requested: 10/21/2014
Time Report Requested: 06:25:17
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 537

TRT#: 12

SEX: Female

DAY ON TEST: 189

DOSE: MNNG100/COMPLETE

DISP: Natural Death

HISTO: 867407

OBSERVATIONS

* Skin

Control

Acanthosis

Minimal

SOA-No Mass

Acanthosis

Mild

SOA-Mass

Squamous Cell Carcinoma

[Squamous Cell Carcinoma TGLS = 1-3]

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-04
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/B6C3F1

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

Date Report Requested: 10/21/2014
Time Report Requested: 06:25:17
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 538

TRT#: 12

SEX: Female

DAY ON TEST: 336

DOSE: MNNG100/COMPLETE

DISP: Natural Death

HISTO: 867408

OBSERVATIONS

* Skin

Control

Acanthosis

Minimal

SOA-No Mass

Acanthosis

Minimal

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: 05117-04
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/B6C3F1

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

Date Report Requested: 10/21/2014
Time Report Requested: 06:25:17
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 539

TRT#: 12

SEX: Female

DAY ON TEST: 367

DOSE: MNNG100/COMPLETE

DISP: Terminal Sacrifice

HISTO: 867409

OBSERVATIONS

* Skin

SOA-No Mass

Acanthosis

Moderate

SOA-No Mass

Inflammation

Chronic Active, Minimal

SOA-Mass

Squamous Cell Carcinoma

SOA-No Mass

Ulcer

Mild

[Squamous Cell Carcinoma TGLS = 1-3]

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-04
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/B6C3F1

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

Date Report Requested: 10/21/2014
Time Report Requested: 06:25:17
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 540

TRT#: 12

SEX: Female

DAY ON TEST: 367

DOSE: MNNG100/COMPLETE

DISP: Terminal Sacrifice

HISTO: 867410

OBSERVATIONS

* Skin

SOA-No Mass

Acanthosis

Mild

Alopecia

SOA-No Mass

Inflammation

Chronic Active, Moderate

SOA-Mass

Squamous Cell Carcinoma

SOA-No Mass

Ulcer

Moderate

[Alopecia TGLS = 4-5]

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

[Squamous Cell Carcinoma TGLS = 1-2]

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

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-04
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/B6C3F1

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

Date Report Requested: 10/21/2014
Time Report Requested: 06:25:17
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 541

TRT#: 14

SEX: Female

DAY ON TEST: 363

DOSE: BPO 20 COMPLETE

DISP: Terminal Sacrifice

HISTO: 867441

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Skin

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-04
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/B6C3F1

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

Date Report Requested: 10/21/2014
Time Report Requested: 06:25:17
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 542

TRT#: 14
DOSE: BPO 20 COMPLETE

SEX: Female
DISP: Terminal Sacrifice

DAY ON TEST: 363
HISTO: 867442

OBSERVATIONS

* Skin

Control
SOA-No Mass

Acanthosis
Acanthosis

Minimal
Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-04
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/B6C3F1

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

Date Report Requested: 10/21/2014
Time Report Requested: 06:25:17
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: 363
HISTO: 867443

OBSERVATIONS

* Skin

SOA-No Mass
SOA-No Mass

Acanthosis
Inflammation

Minimal
Chronic Active, Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-04
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/B6C3F1

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

Date Report Requested: 10/21/2014
Time Report Requested: 06:25:17
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 544

TRT#: 14

SEX: Female

DAY ON TEST: 363

DOSE: BPO 20 COMPLETE

DISP: Terminal Sacrifice

HISTO: 867444

OBSERVATIONS

* Skin

Control

Acanthosis

Minimal

SOA-No Mass

Acanthosis

Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-04
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/B6C3F1

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

Date Report Requested: 10/21/2014
Time Report Requested: 06:25:17
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 545

TRT#: 14

SEX: Female

DAY ON TEST: 363

DOSE: BPO 20 COMPLETE

DISP: Terminal Sacrifice

HISTO: 867445

OBSERVATIONS

* Skin

SOA-No Mass

Acanthosis

Minimal

SOA-No Mass

Inflammation

Chronic Active, Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-04
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/B6C3F1

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

Date Report Requested: 10/21/2014
Time Report Requested: 06:25:17
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 546

TRT#: 14

SEX: Female

DAY ON TEST: 363

DOSE: BPO 20 COMPLETE

DISP: Terminal Sacrifice

HISTO: 867446

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: 05117-04
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/B6C3F1

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

Date Report Requested: 10/21/2014
Time Report Requested: 06:25:17
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 547

TRT#: 14

SEX: Female

DAY ON TEST: 364

DOSE: BPO 20 COMPLETE

DISP: Terminal Sacrifice

HISTO: 867447

OBSERVATIONS

* Skin

SOA-No Mass

Acanthosis

Minimal

SOA-No Mass

Inflammation

Chronic Active, Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-04
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/B6C3F1

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

Date Report Requested: 10/21/2014
Time Report Requested: 06:25:17
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 548

TRT#: 14

SEX: Female

DAY ON TEST: 315

DOSE: BPO 20 COMPLETE

DISP: Moribund Sacrifice

HISTO: 867448

OBSERVATIONS

* Skin

Control

Acanthosis

Mild

SOA-No Mass

Acanthosis

Moderate

SOA-No Mass

Inflammation

Chronic Active, Mild

SOA-No Mass

Ulcer

Moderate

Ulcer

Moderate

[Acanthosis TGLS = 1-2]

[Acanthosis TGLS = 1-2]

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

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

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-04
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/B6C3F1

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

Date Report Requested: 10/21/2014
Time Report Requested: 06:25:17
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 549

TRT#: 14

SEX: Female

DAY ON TEST: 364

DOSE: BPO 20 COMPLETE

DISP: Terminal Sacrifice

HISTO: 867449

OBSERVATIONS

* Skin

SOA-No Mass

Acanthosis

Minimal

SOA-No Mass

Inflammation

Chronic Active, Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-04
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/B6C3F1

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

Date Report Requested: 10/21/2014
Time Report Requested: 06:25:17
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 550

TRT#: 14

SEX: Female

DAY ON TEST: 364

DOSE: BPO 20 COMPLETE

DISP: Terminal Sacrifice

HISTO: 867450

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Skin

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-04
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/B6C3F1

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

Date Report Requested: 10/21/2014
Time Report Requested: 06:25:17
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 551

TRT#: 14

SEX: Female

DAY ON TEST: 364

DOSE: BPO 20 COMPLETE

DISP: Terminal Sacrifice

HISTO: 867451

OBSERVATIONS

* Skin

SOA-No Mass

Inflammation

Chronic Active, Marked

SOA-No Mass

Ulcer

Moderate

[Inflammation TGLS = 1-3]

[Ulcer TGLS = 1-3]

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-04
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/B6C3F1

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

Date Report Requested: 10/21/2014
Time Report Requested: 06:25:17
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 552

TRT#: 14
DOSE: BPO 20 COMPLETE

SEX: Female
DISP: Terminal Sacrifice

DAY ON TEST: 364
HISTO: 867452

OBSERVATIONS

* Skin

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

Acanthosis
Inflammation
Ulcer

Mild
Chronic Active, Moderate
Moderate

[Ulcer TGLS = 1-3]

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-04
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/B6C3F1

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

Date Report Requested: 10/21/2014
Time Report Requested: 06:25:17
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 553

TRT#: 14

SEX: Female

DAY ON TEST: 364

DOSE: BPO 20 COMPLETE

DISP: Terminal Sacrifice

HISTO: 867453

OBSERVATIONS

* Skin

SOA-No Mass

Acanthosis

Minimal

SOA-No Mass

Inflammation

Chronic Active, Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-04
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/B6C3F1

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

Date Report Requested: 10/21/2014
Time Report Requested: 06:25:17
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 554

TRT#: 14

SEX: Female

DAY ON TEST: 365

DOSE: BPO 20 COMPLETE

DISP: Terminal Sacrifice

HISTO: 867454

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Skin

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-04
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/B6C3F1

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

Date Report Requested: 10/21/2014
Time Report Requested: 06:25:17
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 555

TRT#: 14

SEX: Female

DAY ON TEST: 365

DOSE: BPO 20 COMPLETE

DISP: Terminal Sacrifice

HISTO: 867455

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Skin

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-04
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/B6C3F1

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

Date Report Requested: 10/21/2014
Time Report Requested: 06:25:17
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 556

TRT#: 14

SEX: Female

DAY ON TEST: 365

DOSE: BPO 20 COMPLETE

DISP: Terminal Sacrifice

HISTO: 867456

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Skin

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-04
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/B6C3F1

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

Date Report Requested: 10/21/2014
Time Report Requested: 06:25:17
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 557

TRT#: 14

SEX: Female

DAY ON TEST: 365

DOSE: BPO 20 COMPLETE

DISP: Terminal Sacrifice

HISTO: 867457

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Skin

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-04
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/B6C3F1

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

Date Report Requested: 10/21/2014
Time Report Requested: 06:25:17
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 558

TRT#: 14

SEX: Female

DAY ON TEST: 365

DOSE: BPO 20 COMPLETE

DISP: Terminal Sacrifice

HISTO: 867458

OBSERVATIONS

* Skin

Control

Acanthosis

Minimal

SOA-No Mass

Acanthosis

Mild

SOA-No Mass

Inflammation

Chronic Active, Mild

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-04
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/B6C3F1

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

Date Report Requested: 10/21/2014
Time Report Requested: 06:25:17
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 559

TRT#: 14

SEX: Female

DAY ON TEST: 365

DOSE: BPO 20 COMPLETE

DISP: Terminal Sacrifice

HISTO: 867459

OBSERVATIONS

* Skin

Control

Acanthosis

Minimal

SOA-No Mass

Acanthosis

Mild

SOA-No Mass

Inflammation

Chronic Active, Mild

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-04
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/B6C3F1

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

Date Report Requested: 10/21/2014
Time Report Requested: 06:25:17
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 560

TRT#: 14

SEX: Female

DAY ON TEST: 366

DOSE: BPO 20 COMPLETE

DISP: Terminal Sacrifice

HISTO: 867460

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Skin

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-04
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/B6C3F1

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

Date Report Requested: 10/21/2014
Time Report Requested: 06:25:17
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 561

TRT#: 14

SEX: Female

DAY ON TEST: 366

DOSE: BPO 20 COMPLETE

DISP: Terminal Sacrifice

HISTO: 867461

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Skin

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-04
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/B6C3F1

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

Date Report Requested: 10/21/2014
Time Report Requested: 06:25:17
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 562

TRT#: 14

SEX: Female

DAY ON TEST: 366

DOSE: BPO 20 COMPLETE

DISP: Terminal Sacrifice

HISTO: 867462

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: 05117-04
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/B6C3F1

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

Date Report Requested: 10/21/2014
Time Report Requested: 06:25:17
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 563

TRT#: 14

SEX: Female

DAY ON TEST: 366

DOSE: BPO 20 COMPLETE

DISP: Terminal Sacrifice

HISTO: 867463

OBSERVATIONS

* Skin

SOA-No Mass

Acanthosis

Minimal

SOA-No Mass

Inflammation

Chronic Active, Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-04
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/B6C3F1

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

Date Report Requested: 10/21/2014
Time Report Requested: 06:25:17
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 564

TRT#: 14

SEX: Female

DAY ON TEST: 366

DOSE: BPO 20 COMPLETE

DISP: Terminal Sacrifice

HISTO: 867464

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Skin

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-04
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/B6C3F1

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

Date Report Requested: 10/21/2014
Time Report Requested: 06:25:17
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 565

TRT#: 14

SEX: Female

DAY ON TEST: 366

DOSE: BPO 20 COMPLETE

DISP: Terminal Sacrifice

HISTO: 867465

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Skin

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-04
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/B6C3F1

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

Date Report Requested: 10/21/2014
Time Report Requested: 06:25:17
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 566

TRT#: 14

SEX: Female

DAY ON TEST: 367

DOSE: BPO 20 COMPLETE

DISP: Terminal Sacrifice

HISTO: 867466

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: 05117-04
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/B6C3F1

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

Date Report Requested: 10/21/2014
Time Report Requested: 06:25:17
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 567

TRT#: 14

SEX: Female

DAY ON TEST: 367

DOSE: BPO 20 COMPLETE

DISP: Terminal Sacrifice

HISTO: 867467

OBSERVATIONS

* Skin

SOA-No Mass

Acanthosis

Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-04
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/B6C3F1

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

Date Report Requested: 10/21/2014
Time Report Requested: 06:25:17
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 568

TRT#: 14

SEX: Female

DAY ON TEST: 367

DOSE: BPO 20 COMPLETE

DISP: Terminal Sacrifice

HISTO: 867468

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Skin

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-04
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/B6C3F1

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

Date Report Requested: 10/21/2014
Time Report Requested: 06:25:17
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 569

TRT#: 14

SEX: Female

DAY ON TEST: 367

DOSE: BPO 20 COMPLETE

DISP: Terminal Sacrifice

HISTO: 867469

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Skin

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-04
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/B6C3F1

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

Date Report Requested: 10/21/2014
Time Report Requested: 06:25:17
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 570

TRT#: 14

SEX: Female

DAY ON TEST: 367

DOSE: BPO 20 COMPLETE

DISP: Terminal Sacrifice

HISTO: 867470

OBSERVATIONS

* Skin

SOA-No Mass

Acanthosis

Moderate

SOA-No Mass

Inflammation

Chronic Active, Mild

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-04
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/B6C3F1

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

Date Report Requested: 10/21/2014
Time Report Requested: 06:25:17
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 571

TRT#: 16

SEX: Female

DAY ON TEST: 363

DOSE: MNNG 100/BPO 20

DISP: Terminal Sacrifice

HISTO: 867501

OBSERVATIONS

* Skin

SOA-No Mass

Acanthosis

Mild

SOA-No Mass

Inflammation

Chronic Active, Mild

PRIMARY CAUSE OF DEATH

-

Animal Note: TGL1-3 NCL, NOT TRUE ALOPECIA, HAIR SHAFTS PRESENT

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-04
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/B6C3F1

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

Date Report Requested: 10/21/2014
Time Report Requested: 06:25:17
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 572

TRT#: 16

SEX: Female

DAY ON TEST: 363

DOSE: MNNG 100/BPO 20

DISP: Terminal Sacrifice

HISTO: 867502

OBSERVATIONS

* Skin

SOA-No Mass

Acanthosis

Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-04
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/B6C3F1

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

Date Report Requested: 10/21/2014
Time Report Requested: 06:25:17
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 573

TRT#: 16

SEX: Female

DAY ON TEST: 363

DOSE: MNNG 100/BPO 20

DISP: Terminal Sacrifice

HISTO: 867503

OBSERVATIONS

* Skin

SOA-No Mass

Acanthosis

Mild

SOA-No Mass

Inflammation

Chronic Active, Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-04
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/B6C3F1

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

Date Report Requested: 10/21/2014
Time Report Requested: 06:25:17
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 574

TRT#: 16

SEX: Female

DAY ON TEST: 363

DOSE: MNNG 100/BPO 20

DISP: Terminal Sacrifice

HISTO: 867504

OBSERVATIONS

* Skin

SOA-No Mass

Acanthosis

Minimal

SOA-No Mass

Inflammation

Chronic Active, Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-04
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/B6C3F1

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

Date Report Requested: 10/21/2014
Time Report Requested: 06:25:17
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 575

TRT#: 16

SEX: Female

DAY ON TEST: 363

DOSE: MNNG 100/BPO 20

DISP: Terminal Sacrifice

HISTO: 867505

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Skin

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-04
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/B6C3F1

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

Date Report Requested: 10/21/2014
Time Report Requested: 06:25:17
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 576

TRT#: 16

SEX: Female

DAY ON TEST: 363

DOSE: MNNG 100/BPO 20

DISP: Terminal Sacrifice

HISTO: 867506

OBSERVATIONS

* Skin

SOA-No Mass

Acanthosis

Minimal

SOA-No Mass

Inflammation

Chronic Active, Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-04
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/B6C3F1

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

Date Report Requested: 10/21/2014
Time Report Requested: 06:25:17
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 577

TRT#: 16

SEX: Female

DAY ON TEST: 364

DOSE: MNNG 100/BPO 20

DISP: Terminal Sacrifice

HISTO: 867507

OBSERVATIONS

* Skin

SOA-No Mass

Acanthosis

Minimal

SOA-No Mass

Inflammation

Chronic Active, Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-04
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/B6C3F1

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

Date Report Requested: 10/21/2014
Time Report Requested: 06:25:17
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 578

TRT#: 16

SEX: Female

DAY ON TEST: 364

DOSE: MNNG 100/BPO 20

DISP: Terminal Sacrifice

HISTO: 867508

OBSERVATIONS

* Skin

Control

Acanthosis

Minimal

SOA-No Mass

Acanthosis

Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-04
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/B6C3F1

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

Date Report Requested: 10/21/2014
Time Report Requested: 06:25:17
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 579

TRT#: 16

SEX: Female

DAY ON TEST: 364

DOSE: MNNG 100/BPO 20

DISP: Terminal Sacrifice

HISTO: 867509

OBSERVATIONS

* Skin

SOA-No Mass

Acanthosis

Minimal

SOA-No Mass

Inflammation

Chronic Active, Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-04
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/B6C3F1

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

Date Report Requested: 10/21/2014
Time Report Requested: 06:25:17
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 580

TRT#: 16

SEX: Female

DAY ON TEST: 364

DOSE: MNNG 100/BPO 20

DISP: Terminal Sacrifice

HISTO: 867510

OBSERVATIONS

* Skin

SOA-No Mass

Acanthosis

Moderate

[Acanthosis TGLS = 1-3]

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-04
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/B6C3F1

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

Date Report Requested: 10/21/2014
Time Report Requested: 06:25:17
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 581

TRT#: 16
DOSE: MNNG 100/BPO 20

SEX: Female
DISP: Terminal Sacrifice

DAY ON TEST: 364
HISTO: 867511

OBSERVATIONS

* Skin

SOA-No Mass
SOA-No Mass

Acanthosis
Inflammation

Minimal
Chronic Active, Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-04
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/B6C3F1

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

Date Report Requested: 10/21/2014
Time Report Requested: 06:25:17
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 582

TRT#: 16

SEX: Female

DAY ON TEST: 364

DOSE: MNNG 100/BPO 20

DISP: Terminal Sacrifice

HISTO: 867512

OBSERVATIONS

* Skin

SOA-No Mass

Acanthosis

Minimal

SOA-No Mass

Inflammation

Chronic Active, Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-04
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/B6C3F1

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

Date Report Requested: 10/21/2014
Time Report Requested: 06:25:17
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 583

TRT#: 16

SEX: Female

DAY ON TEST: 365

DOSE: MNNG 100/BPO 20

DISP: Terminal Sacrifice

HISTO: 867513

OBSERVATIONS

* Skin

SOA-No Mass

Acanthosis

Minimal

SOA-No Mass

Inflammation

Chronic Active, Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-04
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/B6C3F1

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

Date Report Requested: 10/21/2014
Time Report Requested: 06:25:17
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 584

TRT#: 16

SEX: Female

DAY ON TEST: 365

DOSE: MNNG 100/BPO 20

DISP: Terminal Sacrifice

HISTO: 867514

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Skin

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-04
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/B6C3F1

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

Date Report Requested: 10/21/2014
Time Report Requested: 06:25:17
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 585

TRT#: 16

SEX: Female

DAY ON TEST: 365

DOSE: MNNG 100/BPO 20

DISP: Terminal Sacrifice

HISTO: 867515

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: 05117-04
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/B6C3F1

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

Date Report Requested: 10/21/2014
Time Report Requested: 06:25:17
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 586

TRT#: 16

SEX: Female

DAY ON TEST: 365

DOSE: MNNG 100/BPO 20

DISP: Terminal Sacrifice

HISTO: 867516

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Skin

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-04
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/B6C3F1

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

Date Report Requested: 10/21/2014
Time Report Requested: 06:25:17
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 587

TRT#: 16

SEX: Female

DAY ON TEST: 365

DOSE: MNNG 100/BPO 20

DISP: Terminal Sacrifice

HISTO: 867517

OBSERVATIONS

* Skin

SOA-No Mass

Acanthosis

Mild

SOA-No Mass

Inflammation

Chronic Active, Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-04
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/B6C3F1

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

Date Report Requested: 10/21/2014
Time Report Requested: 06:25:17
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 588

TRT#: 16

SEX: Female

DAY ON TEST: 365

DOSE: MNNG 100/BPO 20

DISP: Terminal Sacrifice

HISTO: 867518

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Skin

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-04
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/B6C3F1

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

Date Report Requested: 10/21/2014
Time Report Requested: 06:25:17
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 589

TRT#: 16

SEX: Female

DAY ON TEST: 366

DOSE: MNNG 100/BPO 20

DISP: Terminal Sacrifice

HISTO: 867519

OBSERVATIONS

* Skin

SOA-No Mass

Acanthosis

Minimal

SOA-No Mass

Inflammation

Chronic Active, Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-04
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/B6C3F1

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

Date Report Requested: 10/21/2014
Time Report Requested: 06:25:17
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 590

TRT#: 16

SEX: Female

DAY ON TEST: 366

DOSE: MNNG 100/BPO 20

DISP: Terminal Sacrifice

HISTO: 867520

OBSERVATIONS

* Skin

SOA-No Mass

Acanthosis

Minimal

SOA-No Mass

Inflammation

Chronic Active, Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-04
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/B6C3F1

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

Date Report Requested: 10/21/2014
Time Report Requested: 06:25:17
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 591

TRT#: 16

SEX: Female

DAY ON TEST: 366

DOSE: MNNG 100/BPO 20

DISP: Terminal Sacrifice

HISTO: 867521

OBSERVATIONS

* Skin

SOA-No Mass

Acanthosis

Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-04
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/B6C3F1

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

Date Report Requested: 10/21/2014
Time Report Requested: 06:25:17
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 592

TRT#: 16

SEX: Female

DAY ON TEST: 366

DOSE: MNNG 100/BPO 20

DISP: Terminal Sacrifice

HISTO: 867522

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Skin

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-04
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/B6C3F1

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

Date Report Requested: 10/21/2014
Time Report Requested: 06:25:17
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 593

TRT#: 16

SEX: Female

DAY ON TEST: 366

DOSE: MNNG 100/BPO 20

DISP: Terminal Sacrifice

HISTO: 867523

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Skin

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-04
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/B6C3F1

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

Date Report Requested: 10/21/2014
Time Report Requested: 06:25:17
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 594

TRT#: 16

SEX: Female

DAY ON TEST: 366

DOSE: MNNG 100/BPO 20

DISP: Terminal Sacrifice

HISTO: 867524

OBSERVATIONS

* Skin

SOA-No Mass

Acanthosis

Minimal

SOA-No Mass

Inflammation

Chronic Active, Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-04
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/B6C3F1

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

Date Report Requested: 10/21/2014
Time Report Requested: 06:25:17
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 595

TRT#: 16

SEX: Female

DAY ON TEST: 367

DOSE: MNNG 100/BPO 20

DISP: Terminal Sacrifice

HISTO: 867525

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: 05117-04
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/B6C3F1

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

Date Report Requested: 10/21/2014
Time Report Requested: 06:25:17
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 596

TRT#: 16

SEX: Female

DAY ON TEST: 367

DOSE: MNNG 100/BPO 20

DISP: Terminal Sacrifice

HISTO: 867526

OBSERVATIONS

* Skin

SOA-No Mass

Acanthosis

Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-04
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/B6C3F1

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

Date Report Requested: 10/21/2014
Time Report Requested: 06:25:17
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 597

TRT#: 16

SEX: Female

DAY ON TEST: 367

DOSE: MNNG 100/BPO 20

DISP: Terminal Sacrifice

HISTO: 867527

OBSERVATIONS

* Skin

SOA-No Mass

Acanthosis

Minimal

SOA-No Mass

Inflammation

Chronic Active, Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-04
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/B6C3F1

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

Date Report Requested: 10/21/2014
Time Report Requested: 06:25:17
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 598

TRT#: 16

SEX: Female

DAY ON TEST: 367

DOSE: MNNG 100/BPO 20

DISP: Terminal Sacrifice

HISTO: 867528

OBSERVATIONS

* Skin

SOA-No Mass

Acanthosis

Minimal

SOA-No Mass

Inflammation

Chronic Active, Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-04
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/B6C3F1

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

Date Report Requested: 10/21/2014
Time Report Requested: 06:25:17
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 599

TRT#: 16

SEX: Female

DAY ON TEST: 367

DOSE: MNNG 100/BPO 20

DISP: Terminal Sacrifice

HISTO: 867529

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Skin

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-04
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/B6C3F1

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

Date Report Requested: 10/21/2014
Time Report Requested: 06:25:17
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 600

TRT#: 16

SEX: Female

DAY ON TEST: 367

DOSE: MNNG 100/BPO 20

DISP: Terminal Sacrifice

HISTO: 867530

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Skin

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-04
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/B6C3F1

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

Date Report Requested: 10/21/2014
Time Report Requested: 06:25:17
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 601

TRT#: 18

SEX: Female

DAY ON TEST: 363

DOSE: MNNG 500/BPO 20

DISP: Terminal Sacrifice

HISTO: 867561

OBSERVATIONS

* Skin

SOA-No Mass

Acanthosis

Minimal

SOA-No Mass

Inflammation

Chronic Active, Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-04
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/B6C3F1

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

Date Report Requested: 10/21/2014
Time Report Requested: 06:25:17
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 602

TRT#: 18

SEX: Female

DAY ON TEST: 363

DOSE: MNNG 500/BPO 20

DISP: Terminal Sacrifice

HISTO: 867562

OBSERVATIONS

* Skin

SOA-No Mass

Acanthosis

Minimal

SOA-No Mass

Inflammation

Chronic Active, Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-04
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/B6C3F1

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

Date Report Requested: 10/21/2014
Time Report Requested: 06:25:17
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 603

TRT#: 18

SEX: Female

DAY ON TEST: 363

DOSE: MNNG 500/BPO 20

DISP: Terminal Sacrifice

HISTO: 867563

OBSERVATIONS

* Skin

SOA-No Mass

Acanthosis

Mild

SOA-No Mass

Inflammation

Chronic Active, Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-04
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/B6C3F1

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

Date Report Requested: 10/21/2014
Time Report Requested: 06:25:17
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 604

TRT#: 18

SEX: Female

DAY ON TEST: 363

DOSE: MNNG 500/BPO 20

DISP: Terminal Sacrifice

HISTO: 867564

OBSERVATIONS

* Skin

SOA-No Mass

Acanthosis

Moderate

SOA-No Mass

Inflammation

Chronic Active, Moderate

SOA-No Mass

Ulcer

Moderate

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

[Ulcer TGLS = 2-4]

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-04
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/B6C3F1

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

Date Report Requested: 10/21/2014
Time Report Requested: 06:25:17
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 605

TRT#: 18

SEX: Female

DAY ON TEST: 363

DOSE: MNNG 500/BPO 20

DISP: Terminal Sacrifice

HISTO: 867565

OBSERVATIONS

* Skin

SOA-No Mass

Acanthosis

Mild

SOA-No Mass

Inflammation

Chronic Active, Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-04
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/B6C3F1

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

Date Report Requested: 10/21/2014
Time Report Requested: 06:25:17
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 606

TRT#: 18

SEX: Female

DAY ON TEST: 363

DOSE: MNNG 500/BPO 20

DISP: Terminal Sacrifice

HISTO: 867566

OBSERVATIONS

* Skin

SOA-No Mass

Acanthosis

Minimal

SOA-No Mass

Inflammation

Chronic Active, Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-04
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/B6C3F1

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

Date Report Requested: 10/21/2014
Time Report Requested: 06:25:17
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 607

TRT#: 18

SEX: Female

DAY ON TEST: 364

DOSE: MNNG 500/BPO 20

DISP: Terminal Sacrifice

HISTO: 867567

OBSERVATIONS

* Skin

SOA-No Mass

Acanthosis

Mild

SOA-No Mass

Inflammation

Chronic Active, Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-04
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/B6C3F1

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

Date Report Requested: 10/21/2014
Time Report Requested: 06:25:17
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 608

TRT#: 18

SEX: Female

DAY ON TEST: 364

DOSE: MNNG 500/BPO 20

DISP: Terminal Sacrifice

HISTO: 867568

OBSERVATIONS

* Skin

SOA-No Mass

Acanthosis

Mild

SOA-No Mass

Inflammation

Chronic Active, Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-04
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/B6C3F1

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

Date Report Requested: 10/21/2014
Time Report Requested: 06:25:17
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 609

TRT#: 18

SEX: Female

DAY ON TEST: 364

DOSE: MNNG 500/BPO 20

DISP: Terminal Sacrifice

HISTO: 867569

OBSERVATIONS

* Skin

SOA-No Mass

Acanthosis

Moderate

SOA-No Mass

Inflammation

Chronic Active, Mild

[Acanthosis TGLS = 1-3]

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-04
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/B6C3F1

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

Date Report Requested: 10/21/2014
Time Report Requested: 06:25:17
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 610

TRT#: 18
DOSE: MNNG 500/BPO 20

SEX: Female
DISP: Terminal Sacrifice

DAY ON TEST: 364
HISTO: 867570

OBSERVATIONS

* Skin

SOA-Mass
SOA-No Mass
SOA-No Mass, Subcut Tiss
SOA-No Mass

Acanthosis
Acanthosis
Infiltration Cellular
Inflammation

Mild
Minimal
Mast Cell, Focal, Mild
Chronic Active, Minimal

[Acanthosis TGLS = 1-3]

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-04
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/B6C3F1

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

Date Report Requested: 10/21/2014
Time Report Requested: 06:25:17
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 611

TRT#: 18
DOSE: MNNG 500/BPO 20

SEX: Female
DISP: Drowned

DAY ON TEST: 306
HISTO: 867571

OBSERVATIONS

* Skin

Control
SOA-No Mass
Hair Follicle, SOA-No Mass
SOA-No Mass

Acanthosis
Acanthosis
Cyst
Ulcer

Mild
Moderate

Mild

[Acanthosis TGLS = 1-2]

[Acanthosis TGLS = 1-2]

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-04
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/B6C3F1

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

Date Report Requested: 10/21/2014
Time Report Requested: 06:25:17
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 612

TRT#: 18

SEX: Female

DAY ON TEST: 364

DOSE: MNNG 500/BPO 20

DISP: Terminal Sacrifice

HISTO: 867572

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Skin

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-04
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/B6C3F1

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

Date Report Requested: 10/21/2014
Time Report Requested: 06:25:17
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 613

TRT#: 18

SEX: Female

DAY ON TEST: 364

DOSE: MNNG 500/BPO 20

DISP: Terminal Sacrifice

HISTO: 867573

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: 05117-04
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/B6C3F1

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

Date Report Requested: 10/21/2014
Time Report Requested: 06:25:17
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 614

TRT#: 18

SEX: Female

DAY ON TEST: 365

DOSE: MNNG 500/BPO 20

DISP: Terminal Sacrifice

HISTO: 867574

OBSERVATIONS

* Skin

SOA-No Mass

Acanthosis

Moderate

SOA-No Mass

Inflammation

Chronic Active, Mild

[Acanthosis TGLS = 1-3]

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-04
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/B6C3F1

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

Date Report Requested: 10/21/2014
Time Report Requested: 06:25:17
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 615

TRT#: 18

SEX: Female

DAY ON TEST: 248

DOSE: MNNG 500/BPO 20

DISP: Moribund Sacrifice

HISTO: 867575

OBSERVATIONS

* Skin

Control

Acanthosis

Mild

SOA-No Mass

Acanthosis

Moderate

SOA-Mass, Subcut Tiss

Sarcoma

[Acanthosis TGLS = 2-2]

[Acanthosis TGLS = 2-2]

[Sarcoma TGLS = 1-3]

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-04
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/B6C3F1

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

Date Report Requested: 10/21/2014
Time Report Requested: 06:25:17
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 616

TRT#: 18

SEX: Female

DAY ON TEST: 365

DOSE: MNNG 500/BPO 20

DISP: Terminal Sacrifice

HISTO: 867576

OBSERVATIONS

* Skin

SOA-No Mass

Acanthosis

Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-04
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/B6C3F1

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

Date Report Requested: 10/21/2014
Time Report Requested: 06:25:17
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 617

TRT#: 18

SEX: Female

DAY ON TEST: 365

DOSE: MNNG 500/BPO 20

DISP: Terminal Sacrifice

HISTO: 867577

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Skin

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-04
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/B6C3F1

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

Date Report Requested: 10/21/2014
Time Report Requested: 06:25:17
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 618

TRT#: 18

SEX: Female

DAY ON TEST: 365

DOSE: MNNG 500/BPO 20

DISP: Terminal Sacrifice

HISTO: 867578

OBSERVATIONS

* Skin

SOA-No Mass

Acanthosis

Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-04
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/B6C3F1

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

Date Report Requested: 10/21/2014
Time Report Requested: 06:25:17
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 619

TRT#: 18

SEX: Female

DAY ON TEST: 365

DOSE: MNNG 500/BPO 20

DISP: Terminal Sacrifice

HISTO: 867579

OBSERVATIONS

* Skin

SOA-No Mass

Acanthosis

Mild

SOA-No Mass

Inflammation

Chronic Active, Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-04
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/B6C3F1

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

Date Report Requested: 10/21/2014
Time Report Requested: 06:25:17
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 620

TRT#: 18

SEX: Female

DAY ON TEST: 366

DOSE: MNNG 500/BPO 20

DISP: Terminal Sacrifice

HISTO: 867580

OBSERVATIONS

* Skin

SOA-No Mass

Acanthosis

Moderate

SOA-No Mass

Inflammation

Chronic Active, Moderate

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

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-04
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/B6C3F1

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

Date Report Requested: 10/21/2014
Time Report Requested: 06:25:17
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 621

TRT#: 18

SEX: Female

DAY ON TEST: 366

DOSE: MNNG 500/BPO 20

DISP: Terminal Sacrifice

HISTO: 867581

OBSERVATIONS

* Skin

SOA-No Mass

Acanthosis

Moderate

SOA-No Mass

Inflammation

Chronic Active, Moderate

SOA-No Mass

Ulcer

Mild

[Acanthosis TGLS = 1-3]

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-04
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/B6C3F1

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

Date Report Requested: 10/21/2014
Time Report Requested: 06:25:17
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 622

TRT#: 18

SEX: Female

DAY ON TEST: 366

DOSE: MNNG 500/BPO 20

DISP: Terminal Sacrifice

HISTO: 867582

OBSERVATIONS

* Skin

SOA-No Mass

Acanthosis

Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-04
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/B6C3F1

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

Date Report Requested: 10/21/2014
Time Report Requested: 06:25:17
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 623

TRT#: 18

SEX: Female

DAY ON TEST: 366

DOSE: MNNG 500/BPO 20

DISP: Terminal Sacrifice

HISTO: 867583

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Skin

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-04
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/B6C3F1

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

Date Report Requested: 10/21/2014
Time Report Requested: 06:25:17
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 624

TRT#: 18

SEX: Female

DAY ON TEST: 366

DOSE: MNNG 500/BPO 20

DISP: Terminal Sacrifice

HISTO: 867584

OBSERVATIONS

* Skin

SOA-No Mass

Acanthosis

Minimal

SOA-No Mass

Inflammation

Chronic Active, Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-04
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/B6C3F1

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

Date Report Requested: 10/21/2014
Time Report Requested: 06:25:17
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 625

TRT#: 18

SEX: Female

DAY ON TEST: 367

DOSE: MNNG 500/BPO 20

DISP: Terminal Sacrifice

HISTO: 867585

OBSERVATIONS

* Skin

SOA-No Mass

Acanthosis

Minimal

SOA-No Mass

Inflammation

Chronic Active, Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-04
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/B6C3F1

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

Date Report Requested: 10/21/2014
Time Report Requested: 06:25:17
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 626

TRT#: 18

SEX: Female

DAY ON TEST: 367

DOSE: MNNG 500/BPO 20

DISP: Terminal Sacrifice

HISTO: 867586

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: 05117-04
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/B6C3F1

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

Date Report Requested: 10/21/2014
Time Report Requested: 06:25:17
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 627

TRT#: 18

SEX: Female

DAY ON TEST: 367

DOSE: MNNG 500/BPO 20

DISP: Terminal Sacrifice

HISTO: 867587

OBSERVATIONS

* Skin

SOA-No Mass

Acanthosis

Minimal

SOA-No Mass

Inflammation

Chronic Active, Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-04
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/B6C3F1

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

Date Report Requested: 10/21/2014
Time Report Requested: 06:25:17
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 628

TRT#: 18

SEX: Female

DAY ON TEST: 367

DOSE: MNNG 500/BPO 20

DISP: Terminal Sacrifice

HISTO: 867588

OBSERVATIONS

* Skin

SOA-No Mass

Acanthosis

Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-04
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/B6C3F1

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

Date Report Requested: 10/21/2014
Time Report Requested: 06:25:17
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 629

TRT#: 18

SEX: Female

DAY ON TEST: 367

DOSE: MNNG 500/BPO 20

DISP: Terminal Sacrifice

HISTO: 867589

OBSERVATIONS

* Skin

SOA-No Mass

Acanthosis

Minimal

SOA-No Mass

Inflammation

Chronic Active, Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-04
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/B6C3F1

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

Date Report Requested: 10/21/2014
Time Report Requested: 06:25:17
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 630

TRT#: 18

SEX: Female

DAY ON TEST: 353

DOSE: MNNG 500/BPO 20

DISP: Moribund Sacrifice

HISTO: 867590

OBSERVATIONS

* Skin

SOA-No Mass

Acanthosis

Moderate

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-04
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/B6C3F1

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

Date Report Requested: 10/21/2014
Time Report Requested: 06:25:17
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 631

TRT#: 20

SEX: Female

DAY ON TEST: 363

DOSE: MNNG1000/BPO 20

DISP: Terminal Sacrifice

HISTO: 867621

OBSERVATIONS

* Skin

SOA-No Mass

Acanthosis

Minimal

SOA-No Mass

Inflammation

Chronic Active, Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-04
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/B6C3F1

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

Date Report Requested: 10/21/2014
Time Report Requested: 06:25:17
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 632

TRT#: 20

SEX: Female

DAY ON TEST: 227

DOSE: MNNG1000/BPO 20

DISP: Moribund Sacrifice

HISTO: 867622

OBSERVATIONS

* Skin

SOA-No Mass

Acanthosis

Mild

SOA-Mass, Subcut Tiss

Sarcoma

[Acanthosis TGLS = 2-2]

[Sarcoma TGLS = 1-3]

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-04
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/B6C3F1

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

Date Report Requested: 10/21/2014
Time Report Requested: 06:25:17
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 633

TRT#: 20

SEX: Female

DAY ON TEST: 363

DOSE: MNNG1000/BPO 20

DISP: Terminal Sacrifice

HISTO: 867623

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Skin

PRIMARY CAUSE OF DEATH

-

Animal Note: TGL1-3, NOT TRUE ALOPECIA, HAIR SHAFTS PRESENT

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-04
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/B6C3F1

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

Date Report Requested: 10/21/2014
Time Report Requested: 06:25:17
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 634

TRT#: 20

SEX: Female

DAY ON TEST: 134

DOSE: MNNG1000/BPO 20

DISP: Moribund Sacrifice

HISTO: 867624

OBSERVATIONS

* Skin

SOA-No Mass

Acanthosis

Mild

SOA-Mass

Squamous Cell Carcinoma

[Squamous Cell Carcinoma TGLS = 1-3]

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-04
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/B6C3F1

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

Date Report Requested: 10/21/2014
Time Report Requested: 06:25:17
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 635

TRT#: 20

SEX: Female

DAY ON TEST: 363

DOSE: MNNG1000/BPO 20

DISP: Terminal Sacrifice

HISTO: 867625

OBSERVATIONS

* Skin

SOA-No Mass

Acanthosis

Minimal

SOA-No Mass

Inflammation

Chronic Active, Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-04
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/B6C3F1

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

Date Report Requested: 10/21/2014
Time Report Requested: 06:25:17
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 636

TRT#: 20

SEX: Female

DAY ON TEST: 363

DOSE: MNNG1000/BPO 20

DISP: Terminal Sacrifice

HISTO: 867626

OBSERVATIONS

* Skin

SOA-No Mass

Acanthosis

Moderate

SOA-No Mass

Inflammation

Chronic Active, Marked

SOA-No Mass, Subcut Tiss

Sarcoma

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

[Sarcoma TGLS = 2-3]

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-04
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/B6C3F1

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

Date Report Requested: 10/21/2014
Time Report Requested: 06:25:17
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 637

TRT#: 20

SEX: Female

DAY ON TEST: 343

DOSE: MNNG1000/BPO 20

DISP: Moribund Sacrifice

HISTO: 867627

OBSERVATIONS

* Skin

Control

Acanthosis

Minimal

SOA-No Mass

Acanthosis

Moderate

SOA-No Mass

Inflammation

Chronic Active, Minimal

SOA-Mass

Squamous Cell Carcinoma

SOA-No Mass

Ulcer

Mild

[Acanthosis TGLS = 2-2]

[Acanthosis TGLS = 2-2]

[Squamous Cell Carcinoma TGLS = 1-3]

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-04
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/B6C3F1

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

Date Report Requested: 10/21/2014
Time Report Requested: 06:25:17
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 638

TRT#: 20

SEX: Female

DAY ON TEST: 254

DOSE: MNNG1000/BPO 20

DISP: Moribund Sacrifice

HISTO: 867628

OBSERVATIONS

* Skin

Control

Acanthosis

Minimal

SOA-No Mass

Acanthosis

Moderate

SOA-No Mass

Inflammation

Chronic Active, Marked

SOA-No Mass

Ulcer

Moderate

[Acanthosis TGLS = 4-2]

[Acanthosis TGLS = 4-2]

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

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-04
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/B6C3F1

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

Date Report Requested: 10/21/2014
Time Report Requested: 06:25:17
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 639

TRT#: 20

SEX: Female

DAY ON TEST: 363

DOSE: MNNG1000/BPO 20

DISP: Terminal Sacrifice

HISTO: 867629

OBSERVATIONS

* Skin

SOA-No Mass

Acanthosis

Minimal

SOA-No Mass

Inflammation

Chronic Active, Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-04
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/B6C3F1

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

Date Report Requested: 10/21/2014
Time Report Requested: 06:25:17
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 640

TRT#: 20

SEX: Female

DAY ON TEST: 364

DOSE: MNNG1000/BPO 20

DISP: Terminal Sacrifice

HISTO: 867630

OBSERVATIONS

* Skin

SOA-No Mass

Acanthosis

Mild

SOA-No Mass

Inflammation

Chronic Active, Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-04
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/B6C3F1

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

Date Report Requested: 10/21/2014
Time Report Requested: 06:25:17
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 641

TRT#: 20

SEX: Female

DAY ON TEST: 364

DOSE: MNNG1000/BPO 20

DISP: Terminal Sacrifice

HISTO: 867631

OBSERVATIONS

* Skin

SOA-No Mass

Acanthosis

Mild

SOA-No Mass

Inflammation

Chronic Active, Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-04
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/B6C3F1

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

Date Report Requested: 10/21/2014
Time Report Requested: 06:25:17
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 642

TRT#: 20

SEX: Female

DAY ON TEST: 364

DOSE: MNNG1000/BPO 20

DISP: Terminal Sacrifice

HISTO: 867632

OBSERVATIONS

* Skin

SOA-No Mass

Acanthosis

Mild

SOA-No Mass

Inflammation

Chronic Active, Moderate

SOA-Mass

Squamous Cell Papilloma

[Inflammation TGLS = 2-4]

[Squamous Cell Papilloma TGLS = 1-3]

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-04
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/B6C3F1

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

Date Report Requested: 10/21/2014
Time Report Requested: 06:25:17
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 643

TRT#: 20

SEX: Female

DAY ON TEST: 364

DOSE: MNNG1000/BPO 20

DISP: Terminal Sacrifice

HISTO: 867633

OBSERVATIONS

* Skin

SOA-No Mass

Acanthosis

Mild

SOA-No Mass

Inflammation

Chronic Active, Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-04
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/B6C3F1

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

Date Report Requested: 10/21/2014
Time Report Requested: 06:25:17
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 644

TRT#: 20

SEX: Female

DAY ON TEST: 258

DOSE: MNNG1000/BPO 20

DISP: Moribund Sacrifice

HISTO: 867634

OBSERVATIONS

* Skin

Control

Acanthosis

Minimal

SOA-No Mass

Acanthosis

Minimal

SOA-Mass, Subcut Tiss

Sarcoma

[Sarcoma TGLS = 1-2]

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-04
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/B6C3F1

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

Date Report Requested: 10/21/2014
Time Report Requested: 06:25:17
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 645

TRT#: 20

SEX: Female

DAY ON TEST: 364

DOSE: MNNG1000/BPO 20

DISP: Terminal Sacrifice

HISTO: 867635

OBSERVATIONS

* Skin

SOA-No Mass

Acanthosis

Mild

SOA-Mass, Sebaceous GI

Adenoma

SOA-No Mass

Inflammation

Chronic Active, Minimal

[Adenoma TGLS = 1-3]

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-04
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/B6C3F1

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

Date Report Requested: 10/21/2014
Time Report Requested: 06:25:17
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 646

TRT#: 20

SEX: Female

DAY ON TEST: 365

DOSE: MNNG1000/BPO 20

DISP: Terminal Sacrifice

HISTO: 867636

OBSERVATIONS

* Skin

SOA-No Mass

Acanthosis

Moderate

Hair Follicle, SOA-No Mass

Cyst

SOA-No Mass

Inflammation

Chronic Active, Minimal

SOA-Mass

Squamous Cell Carcinoma

[Squamous Cell Carcinoma TGLS = 1-3]

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-04
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/B6C3F1

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

Date Report Requested: 10/21/2014
Time Report Requested: 06:25:17
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 647

TRT#: 20

SEX: Female

DAY ON TEST: 365

DOSE: MNNG1000/BPO 20

DISP: Terminal Sacrifice

HISTO: 867637

OBSERVATIONS

* Skin

SOA-No Mass

Acanthosis

Mild

SOA-No Mass

Inflammation

Chronic Active, Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-04
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/B6C3F1

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

Date Report Requested: 10/21/2014
Time Report Requested: 06:25:17
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 648

TRT#: 20

SEX: Female

DAY ON TEST: 365

DOSE: MNNG1000/BPO 20

DISP: Terminal Sacrifice

HISTO: 867638

OBSERVATIONS

* Skin

SOA-No Mass

Acanthosis

Mild

SOA-No Mass

Inflammation

Chronic Active, Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-04
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/B6C3F1

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

Date Report Requested: 10/21/2014
Time Report Requested: 06:25:17
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 649

TRT#: 20

SEX: Female

DAY ON TEST: 365

DOSE: MNNG1000/BPO 20

DISP: Terminal Sacrifice

HISTO: 867639

OBSERVATIONS

* Skin

SOA-No Mass

Acanthosis

Minimal

SOA-No Mass

Inflammation

Chronic Active, Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-04
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/B6C3F1

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

Date Report Requested: 10/21/2014
Time Report Requested: 06:25:17
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 650

TRT#: 20

SEX: Female

DAY ON TEST: 365

DOSE: MNNG1000/BPO 20

DISP: Terminal Sacrifice

HISTO: 897640

OBSERVATIONS

* Skin

SOA-Mass

Squamous Cell Papilloma

[Squamous Cell Papilloma TGLS = 1-3]

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-04
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/B6C3F1

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

Date Report Requested: 10/21/2014
Time Report Requested: 06:25:17
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 651

TRT#: 20

SEX: Female

DAY ON TEST: 366

DOSE: MNNG1000/BPO 20

DISP: Terminal Sacrifice

HISTO: 867641

OBSERVATIONS

* Skin

SOA-No Mass

Acanthosis

Minimal

SOA-No Mass

Inflammation

Chronic Active, Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-04
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/B6C3F1

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

Date Report Requested: 10/21/2014
Time Report Requested: 06:25:17
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 652

TRT#: 20

SEX: Female

DAY ON TEST: 366

DOSE: MNNG1000/BPO 20

DISP: Terminal Sacrifice

HISTO: 867642

OBSERVATIONS

* Skin

SOA-No Mass

Acanthosis

Mild

SOA-No Mass

Inflammation

Chronic Active, Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-04
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/B6C3F1

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

Date Report Requested: 10/21/2014
Time Report Requested: 06:25:17
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 653

TRT#: 20

SEX: Female

DAY ON TEST: 366

DOSE: MNNG1000/BPO 20

DISP: Terminal Sacrifice

HISTO: 867643

OBSERVATIONS

* Skin

SOA-No Mass

Acanthosis

Mild

SOA-No Mass

Inflammation

Chronic Active, Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-04
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/B6C3F1

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

Date Report Requested: 10/21/2014
Time Report Requested: 06:25:17
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 654

TRT#: 20

SEX: Female

DAY ON TEST: 366

DOSE: MNNG1000/BPO 20

DISP: Terminal Sacrifice

HISTO: 867644

OBSERVATIONS

* Skin

SOA-No Mass

Acanthosis

Minimal

SOA-No Mass

Inflammation

Chronic Active, Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-04
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/B6C3F1

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

Date Report Requested: 10/21/2014
Time Report Requested: 06:25:17
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 655

TRT#: 20

SEX: Female

DAY ON TEST: 366

DOSE: MNNG1000/BPO 20

DISP: Terminal Sacrifice

HISTO: 867645

OBSERVATIONS

* Skin

SOA-No Mass

Acanthosis

Minimal

SOA-No Mass

Inflammation

Chronic Active, Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-04
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/B6C3F1

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

Date Report Requested: 10/21/2014
Time Report Requested: 06:25:17
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 656

TRT#: 20

SEX: Female

DAY ON TEST: 367

DOSE: MNNG1000/BPO 20

DISP: Terminal Sacrifice

HISTO: 867646

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Skin

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-04
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/B6C3F1

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

Date Report Requested: 10/21/2014
Time Report Requested: 06:25:17
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 657

TRT#: 20

SEX: Female

DAY ON TEST: 367

DOSE: MNNG1000/BPO 20

DISP: Terminal Sacrifice

HISTO: 867647

OBSERVATIONS

* Skin

SOA-No Mass

Acanthosis

Moderate

SOA-No Mass

Inflammation

Chronic Active, Mild

SOA-Mass, Subcut Tiss

Sarcoma

[Sarcoma TGLS = 1-3]

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-04
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/B6C3F1

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

Date Report Requested: 10/21/2014
Time Report Requested: 06:25:17
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 658

TRT#: 20

SEX: Female

DAY ON TEST: 367

DOSE: MNNG1000/BPO 20

DISP: Terminal Sacrifice

HISTO: 867648

OBSERVATIONS

* Skin

SOA-No Mass

Acanthosis

Minimal

SOA-Mass

Squamous Cell Carcinoma

[Squamous Cell Carcinoma TGLS = 1-3]

PRIMARY CAUSE OF DEATH

-

Animal Note: TGL2-4 NOT TRUE ALOPECIA, HAIR SHAFTS PRESENT

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-04
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/B6C3F1

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

Date Report Requested: 10/21/2014
Time Report Requested: 06:25:17
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 659

TRT#: 20

SEX: Female

DAY ON TEST: 367

DOSE: MNNG1000/BPO 20

DISP: Terminal Sacrifice

HISTO: 867649

OBSERVATIONS

* Skin

SOA-No Mass

Acanthosis

Moderate

SOA-No Mass

Inflammation

Chronic Active, Mild

[Acanthosis TGLS = 1-3]

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-04
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/B6C3F1

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

Date Report Requested: 10/21/2014
Time Report Requested: 06:25:17
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 660

TRT#: 20

SEX: Female

DAY ON TEST: 367

DOSE: MNNG1000/BPO 20

DISP: Terminal Sacrifice

HISTO: 867650

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: 05117-04
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/B6C3F1

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

Date Report Requested: 10/21/2014
Time Report Requested: 06:25:17
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 661

TRT#: 22

SEX: Female

DAY ON TEST: 363

DOSE: MNNG 100/TPA 5

DISP: Terminal Sacrifice

HISTO: 867681

OBSERVATIONS

* Skin

SOA-No Mass

Acanthosis

Mild

SOA-No Mass

Inflammation

Chronic Active, Mild

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-04
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/B6C3F1

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

Date Report Requested: 10/21/2014
Time Report Requested: 06:25:17
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 662

TRT#: 22

SEX: Female

DAY ON TEST: 363

DOSE: MNNG 100/TPA 5

DISP: Terminal Sacrifice

HISTO: 867682

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: 05117-04
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/B6C3F1

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

Date Report Requested: 10/21/2014
Time Report Requested: 06:25:17
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 664

TRT#: 22

SEX: Female

DAY ON TEST: 363

DOSE: MNNG 100/TPA 5

DISP: Terminal Sacrifice

HISTO: 867684

OBSERVATIONS

* Skin

Control

Acanthosis

Mild

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: 05117-04
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/B6C3F1

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

Date Report Requested: 10/21/2014
Time Report Requested: 06:25:17
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 665

TRT#: 22

SEX: Female

DAY ON TEST: 363

DOSE: MNNG 100/TPA 5

DISP: Terminal Sacrifice

HISTO: 867685

OBSERVATIONS

* Skin

SOA-No Mass

Acanthosis

Mild

SOA-No Mass

Inflammation

Chronic Active, Mild

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-04
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/B6C3F1

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

Date Report Requested: 10/21/2014
Time Report Requested: 06:25:17
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 666

TRT#: 22
DOSE: MNNG 100/TPA 5

SEX: Female
DISP: Terminal Sacrifice

DAY ON TEST: 363
HISTO: 867686

OBSERVATIONS

* Skin

Control
SOA-No Mass
Control
SOA-No Mass

Acanthosis
Acanthosis
Inflammation
Inflammation

Minimal
Moderate
Chronic Active, Minimal
Chronic Active, Mild

[Acanthosis TGLS = 1-3]

[Acanthosis TGLS = 1-3]

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-04
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/B6C3F1

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

Date Report Requested: 10/21/2014
Time Report Requested: 06:25:17
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 667

TRT#: 22

SEX: Female

DAY ON TEST: 363

DOSE: MNNG 100/TPA 5

DISP: Terminal Sacrifice

HISTO: 867687

OBSERVATIONS

* Skin

SOA-No Mass

Acanthosis

Mild

SOA-No Mass

Inflammation

Chronic Active, Mild

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-04
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/B6C3F1

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

Date Report Requested: 10/21/2014
Time Report Requested: 06:25:17
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 668

TRT#: 22

SEX: Female

DAY ON TEST: 364

DOSE: MNNG 100/TPA 5

DISP: Terminal Sacrifice

HISTO: 867688

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: 05117-04
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/B6C3F1

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

Date Report Requested: 10/21/2014
Time Report Requested: 06:25:17
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 669

TRT#: 22

SEX: Female

DAY ON TEST: 364

DOSE: MNNG 100/TPA 5

DISP: Terminal Sacrifice

HISTO: 867689

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: 05117-04
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/B6C3F1

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

Date Report Requested: 10/21/2014
Time Report Requested: 06:25:17
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 670

TRT#: 22

SEX: Female

DAY ON TEST: 364

DOSE: MNNG 100/TPA 5

DISP: Terminal Sacrifice

HISTO: 867690

OBSERVATIONS

* Skin

SOA-No Mass

Acanthosis

Moderate

SOA-No Mass

Inflammation

Chronic Active, Mild

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-04
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/B6C3F1

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

Date Report Requested: 10/21/2014
Time Report Requested: 06:25:17
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 671

TRT#: 22

SEX: Female

DAY ON TEST: 364

DOSE: MNNG 100/TPA 5

DISP: Terminal Sacrifice

HISTO: 867691

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: 05117-04
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/B6C3F1

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

Date Report Requested: 10/21/2014
Time Report Requested: 06:25:17
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 672

TRT#: 22

SEX: Female

DAY ON TEST: 364

DOSE: MNNG 100/TPA 5

DISP: Terminal Sacrifice

HISTO: 867692

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: 05117-04
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/B6C3F1

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

Date Report Requested: 10/21/2014
Time Report Requested: 06:25:17
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 673

TRT#: 22

SEX: Female

DAY ON TEST: 365

DOSE: MNNG 100/TPA 5

DISP: Terminal Sacrifice

HISTO: 867693

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: 05117-04
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/B6C3F1

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

Date Report Requested: 10/21/2014
Time Report Requested: 06:25:17
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 674

TRT#: 22

SEX: Female

DAY ON TEST: 365

DOSE: MNNG 100/TPA 5

DISP: Terminal Sacrifice

HISTO: 867694

OBSERVATIONS

* Skin

SOA-No Mass

Acanthosis

Mild

SOA-No Mass

Inflammation

Chronic Active, Mild

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-04
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/B6C3F1

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

Date Report Requested: 10/21/2014
Time Report Requested: 06:25:17
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 675

TRT#: 22

SEX: Female

DAY ON TEST: 365

DOSE: MNNG 100/TPA 5

DISP: Terminal Sacrifice

HISTO: 867695

OBSERVATIONS

* Skin

SOA-No Mass

Acanthosis

Mild

SOA-No Mass

Inflammation

Chronic Active, Mild

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-04
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/B6C3F1

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

Date Report Requested: 10/21/2014
Time Report Requested: 06:25:17
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 676

TRT#: 22

SEX: Female

DAY ON TEST: 365

DOSE: MNNG 100/TPA 5

DISP: Terminal Sacrifice

HISTO: 867696

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: 05117-04
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/B6C3F1

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

Date Report Requested: 10/21/2014
Time Report Requested: 06:25:17
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 677

TRT#: 22

SEX: Female

DAY ON TEST: 365

DOSE: MNNG 100/TPA 5

DISP: Terminal Sacrifice

HISTO: 867697

OBSERVATIONS

* Skin

SOA-No Mass

Acanthosis

Minimal

SOA-No Mass

Inflammation

Chronic Active, Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-04
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/B6C3F1

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

Date Report Requested: 10/21/2014
Time Report Requested: 06:25:17
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 678

TRT#: 22
DOSE: MNNG 100/TPA 5

SEX: Female
DISP: Terminal Sacrifice

DAY ON TEST: 365
HISTO: 867698

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]

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-04
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/B6C3F1

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

Date Report Requested: 10/21/2014
Time Report Requested: 06:25:17
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 679

TRT#: 22

SEX: Female

DAY ON TEST: 366

DOSE: MNNG 100/TPA 5

DISP: Terminal Sacrifice

HISTO: 867699

OBSERVATIONS

* Skin

SOA-No Mass

Acanthosis

Mild

SOA-No Mass

Inflammation

Chronic Active, Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-04
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/B6C3F1

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

Date Report Requested: 10/21/2014
Time Report Requested: 06:25:17
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 680

TRT#: 22

SEX: Female

DAY ON TEST: 366

DOSE: MNNG 100/TPA 5

DISP: Terminal Sacrifice

HISTO: 867700

OBSERVATIONS

* Skin

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: 05117-04
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/B6C3F1

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

Date Report Requested: 10/21/2014
Time Report Requested: 06:25:17
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 681

TRT#: 22

SEX: Female

DAY ON TEST: 366

DOSE: MNNG 100/TPA 5

DISP: Terminal Sacrifice

HISTO: 867701

OBSERVATIONS

* Skin

SOA-No Mass

Acanthosis

Minimal

SOA-No Mass

Inflammation

Chronic Active, Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-04
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/B6C3F1

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

Date Report Requested: 10/21/2014
Time Report Requested: 06:25:17
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 682

TRT#: 22

SEX: Female

DAY ON TEST: 366

DOSE: MNNG 100/TPA 5

DISP: Terminal Sacrifice

HISTO: 867702

OBSERVATIONS

* Skin

SOA-No Mass

Acanthosis

Mild

SOA-No Mass

Inflammation

Chronic Active, Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-04
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/B6C3F1

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

Date Report Requested: 10/21/2014
Time Report Requested: 06:25:17
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 683

TRT#: 22

SEX: Female

DAY ON TEST: 366

DOSE: MNNG 100/TPA 5

DISP: Terminal Sacrifice

HISTO: 867703

OBSERVATIONS

* Skin

SOA-No Mass

Acanthosis

Mild

SOA-No Mass

Inflammation

Chronic Active, Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-04
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/B6C3F1

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

Date Report Requested: 10/21/2014
Time Report Requested: 06:25:17
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 684

TRT#: 22

SEX: Female

DAY ON TEST: 366

DOSE: MNNG 100/TPA 5

DISP: Terminal Sacrifice

HISTO: 867704

OBSERVATIONS

* Skin

SOA-No Mass

Acanthosis

Moderate

SOA-No Mass

Inflammation

Chronic Active, Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-04
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/B6C3F1

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

Date Report Requested: 10/21/2014
Time Report Requested: 06:25:17
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 685

TRT#: 22

SEX: Female

DAY ON TEST: 367

DOSE: MNNG 100/TPA 5

DISP: Terminal Sacrifice

HISTO: 867705

OBSERVATIONS

* Skin

SOA-No Mass

Acanthosis

Minimal

SOA-No Mass

Inflammation

Chronic Active, Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-04
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/B6C3F1

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

Date Report Requested: 10/21/2014
Time Report Requested: 06:25:17
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 686

TRT#: 22

SEX: Female

DAY ON TEST: 367

DOSE: MNNG 100/TPA 5

DISP: Terminal Sacrifice

HISTO: 867706

OBSERVATIONS

* Skin

SOA-No Mass

Acanthosis

Minimal

SOA-No Mass

Inflammation

Chronic Active, Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-04
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/B6C3F1

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

Date Report Requested: 10/21/2014
Time Report Requested: 06:25:17
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 687

TRT#: 22

SEX: Female

DAY ON TEST: 367

DOSE: MNNG 100/TPA 5

DISP: Terminal Sacrifice

HISTO: 867707

OBSERVATIONS

* Skin

SOA-No Mass

Acanthosis

Minimal

SOA-No Mass

Inflammation

Chronic Active, Minimal

PRIMARY CAUSE OF DEATH

-

Animal Note: TGL 1-3, NOT TRUE ALOPECIA, HAIR SHAFTS PRESENT

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-04
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/B6C3F1

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

Date Report Requested: 10/21/2014
Time Report Requested: 06:25:17
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 688

TRT#: 22

SEX: Female

DAY ON TEST: 367

DOSE: MNNG 100/TPA 5

DISP: Terminal Sacrifice

HISTO: 867708

OBSERVATIONS

* Skin

SOA-No Mass

Acanthosis

Minimal

SOA-No Mass

Inflammation

Chronic Active, Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-04
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/B6C3F1

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

Date Report Requested: 10/21/2014
Time Report Requested: 06:25:17
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 689

TRT#: 22

SEX: Female

DAY ON TEST: 367

DOSE: MNNG 100/TPA 5

DISP: Terminal Sacrifice

HISTO: 867709

OBSERVATIONS

* Skin

SOA-No Mass

Acanthosis

Moderate

SOA-No Mass

Inflammation

Chronic Active, Mild

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-04
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/B6C3F1

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

Date Report Requested: 10/21/2014
Time Report Requested: 06:25:17
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 690

TRT#: 22

SEX: Female

DAY ON TEST: 367

DOSE: MNNG 100/TPA 5

DISP: Terminal Sacrifice

HISTO: 867710

OBSERVATIONS

* Skin

SOA-No Mass

Acanthosis

Mild

SOA-No Mass

Inflammation

Chronic Active, Mild

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-04
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/B6C3F1

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

Date Report Requested: 10/21/2014
Time Report Requested: 06:25:17
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 691

TRT#: 24

SEX: Female

DAY ON TEST: 282

DOSE: MNNG1000/TPA 5

DISP: Moribund Sacrifice

HISTO: 867741

OBSERVATIONS

* Skin

SOA-No Mass

Acanthosis

Moderate

SOA-No Mass

Inflammation

Chronic Active, Moderate

SOA-No Mass

Ulcer

Moderate

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

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-04
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/B6C3F1

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

Date Report Requested: 10/21/2014
Time Report Requested: 06:25:17
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 692

TRT#: 24

SEX: Female

DAY ON TEST: 363

DOSE: MNNG1000/TPA 5

DISP: Terminal Sacrifice

HISTO: 867742

OBSERVATIONS

* Skin

SOA-No Mass

Acanthosis

Mild

SOA-No Mass

Inflammation

Chronic Active, Mild

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-04
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/B6C3F1

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

Date Report Requested: 10/21/2014
Time Report Requested: 06:25:17
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 693

TRT#: 24

SEX: Female

DAY ON TEST: 363

DOSE: MNNG1000/TPA 5

DISP: Terminal Sacrifice

HISTO: 867743

OBSERVATIONS

* Skin

SOA-No Mass

Acanthosis

Moderate

SOA-No Mass

Inflammation

Chronic Active, Mild

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-04
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/B6C3F1

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

Date Report Requested: 10/21/2014
Time Report Requested: 06:25:17
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 694

TRT#: 24

SEX: Female

DAY ON TEST: 363

DOSE: MNNG1000/TPA 5

DISP: Terminal Sacrifice

HISTO: 867744

OBSERVATIONS

* Skin

Control

Acanthosis

Minimal

SOA-No Mass

Acanthosis

Moderate

SOA-Mass, Sebaceous GI

Hyperplasia

Moderate

SOA-No Mass

Inflammation

Chronic Active, Mild

SOA-No Mass

Ulcer

Mild

[Acanthosis TGLS = 1-4]

[Acanthosis TGLS = 1-4]

[Hyperplasia TGLS = 2-3]

[Ulcer TGLS = 1-4]

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-04
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/B6C3F1

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

Date Report Requested: 10/21/2014
Time Report Requested: 06:25:17
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 695

TRT#: 24

SEX: Female

DAY ON TEST: 363

DOSE: MNNG1000/TPA 5

DISP: Terminal Sacrifice

HISTO: 867745

OBSERVATIONS

* Skin

SOA-Mass, Subcut Tiss

Sarcoma

Multiple

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

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-04
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/B6C3F1

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

Date Report Requested: 10/21/2014
Time Report Requested: 06:25:17
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 696

TRT#: 24

SEX: Female

DAY ON TEST: 212

DOSE: MNNG1000/TPA 5

DISP: Moribund Sacrifice

HISTO: 867746

OBSERVATIONS

* Skin

Control

Acanthosis

Mild

SOA-No Mass

Acanthosis

Mild

Control

Inflammation

Chronic Active, Mild

SOA-Mass, Subcut Tiss

Sarcoma

[Sarcoma TGLS = 1-3]

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-04
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/B6C3F1

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

Date Report Requested: 10/21/2014
Time Report Requested: 06:25:17
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 697

TRT#: 24

SEX: Female

DAY ON TEST: 364

DOSE: MNNG1000/TPA 5

DISP: Terminal Sacrifice

HISTO: 867747

OBSERVATIONS

* Skin

Control

Acanthosis

Minimal

SOA-No Mass

Acanthosis

Moderate

SOA-No Mass

Inflammation

Chronic Active, Mild

SOA-No Mass, Subcut Tiss

Lymphangioma

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-04
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/B6C3F1

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

Date Report Requested: 10/21/2014
Time Report Requested: 06:25:17
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 698

TRT#: 24

SEX: Female

DAY ON TEST: 364

DOSE: MNNG1000/TPA 5

DISP: Terminal Sacrifice

HISTO: 867748

OBSERVATIONS

* Skin

Control

Acanthosis

Minimal

SOA-No Mass

Acanthosis

Moderate

Control

Inflammation

Chronic Active, Minimal

SOA-No Mass

Inflammation

Chronic Active, Minimal

SOA-Mass

Squamous Cell Papilloma

Multiple

[Acanthosis TGLS = 3-5]

[Acanthosis TGLS = 3-5]

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

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-04
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/B6C3F1

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

Date Report Requested: 10/21/2014
Time Report Requested: 06:25:17
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 699

TRT#: 24

SEX: Female

DAY ON TEST: 364

DOSE: MNNG1000/TPA 5

DISP: Terminal Sacrifice

HISTO: 867749

OBSERVATIONS

* Skin

SOA-No Mass

Acanthosis

Moderate

SOA-No Mass

Inflammation

Chronic Active, Mild

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-04
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/B6C3F1

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

Date Report Requested: 10/21/2014
Time Report Requested: 06:25:17
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 700

TRT#: 24

SEX: Female

DAY ON TEST: 364

DOSE: MNNG1000/TPA 5

DISP: Terminal Sacrifice

HISTO: 867750

OBSERVATIONS

* Skin

Control

Acanthosis

Minimal

SOA-No Mass

Acanthosis

Moderate

Control

Inflammation

Chronic Active, Minimal

SOA-No Mass

Inflammation

Chronic Active, Mild

[Acanthosis TGLS = 1-3]

[Acanthosis TGLS = 1-3]

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-04
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/B6C3F1

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

Date Report Requested: 10/21/2014
Time Report Requested: 06:25:17
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 701

TRT#: 24

SEX: Female

DAY ON TEST: 364

DOSE: MNNG1000/TPA 5

DISP: Terminal Sacrifice

HISTO: 867751

OBSERVATIONS

* Skin

SOA-No Mass

Acanthosis

Moderate

SOA-No Mass

Inflammation

Chronic Active, Mild

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-04
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/B6C3F1

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

Date Report Requested: 10/21/2014
Time Report Requested: 06:25:17
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 702

TRT#: 24

SEX: Female

DAY ON TEST: 365

DOSE: MNNG1000/TPA 5

DISP: Terminal Sacrifice

HISTO: 867752

OBSERVATIONS

* Skin

Control

Acanthosis

Mild

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: 05117-04
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/B6C3F1

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

Date Report Requested: 10/21/2014
Time Report Requested: 06:25:17
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 703

TRT#: 24

SEX: Female

DAY ON TEST: 365

DOSE: MNNG1000/TPA 5

DISP: Terminal Sacrifice

HISTO: 867753

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: 05117-04
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/B6C3F1

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

Date Report Requested: 10/21/2014
Time Report Requested: 06:25:17
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 704

TRT#: 24

SEX: Female

DAY ON TEST: 170

DOSE: MNNG1000/TPA 5

DISP: Natural Death

HISTO: 867754

OBSERVATIONS

* Skin

Control

Acanthosis

Moderate

Control

Inflammation

Chronic Active, Mild

SOA-Mass, Subcut Tiss

Sarcoma

[Sarcoma TGLS = 1-2]

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-04
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/B6C3F1

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

Date Report Requested: 10/21/2014
Time Report Requested: 06:25:17
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 705

TRT#: 24

SEX: Female

DAY ON TEST: 365

DOSE: MNNG1000/TPA 5

DISP: Terminal Sacrifice

HISTO: 867755

OBSERVATIONS

* Skin

SOA-No Mass

Acanthosis

Mild

SOA-No Mass

Inflammation

Chronic Active, Moderate

SOA-No Mass

Ulcer

Moderate

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

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-04
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/B6C3F1

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

Date Report Requested: 10/21/2014
Time Report Requested: 06:25:17
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 706

TRT#: 24

SEX: Female

DAY ON TEST: 365

DOSE: MNNG1000/TPA 5

DISP: Terminal Sacrifice

HISTO: 867756

OBSERVATIONS

* Skin

SOA-No Mass

Acanthosis

Mild

SOA-No Mass

Inflammation

Chronic Active, Mild

SOA-No Mass

Ulcer

Mild

[Ulcer TGLS = 1-3]

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-04
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/B6C3F1

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

Date Report Requested: 10/21/2014
Time Report Requested: 06:25:17
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 707

TRT#: 24

SEX: Female

DAY ON TEST: 366

DOSE: MNNG1000/TPA 5

DISP: Terminal Sacrifice

HISTO: 867757

OBSERVATIONS

* Skin

SOA-No Mass

Acanthosis

Mild

SOA-No Mass

Inflammation

Chronic Active, Mild

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-04
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/B6C3F1

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

Date Report Requested: 10/21/2014
Time Report Requested: 06:25:17
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 708

TRT#: 24

SEX: Female

DAY ON TEST: 366

DOSE: MNNG1000/TPA 5

DISP: Terminal Sacrifice

HISTO: 867758

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: 05117-04
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/B6C3F1

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

Date Report Requested: 10/21/2014
Time Report Requested: 06:25:17
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 709

TRT#: 24

SEX: Female

DAY ON TEST: 366

DOSE: MNNG1000/TPA 5

DISP: Terminal Sacrifice

HISTO: 867759

OBSERVATIONS

* Skin

SOA-No Mass

Acanthosis

Moderate

SOA-No Mass

Inflammation

Chronic Active, Mild

SOA-No Mass, Subcut Tiss

Mineralization

Moderate

[Acanthosis TGLS = 1-2]

[Mineralization TGLS = 1-2]

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-04
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/B6C3F1

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

Date Report Requested: 10/21/2014
Time Report Requested: 06:25:17
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 710

TRT#: 24

SEX: Female

DAY ON TEST: 290

DOSE: MNNG1000/TPA 5

DISP: Moribund Sacrifice

HISTO: 867760

OBSERVATIONS

* Skin

SOA-No Mass

Acanthosis

Moderate

SOA-No Mass

Inflammation

Chronic Active, Mild

SOA-Mass, Subcut Tiss

Sarcoma

SOA-No Mass

Ulcer

Mild

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

[Sarcoma TGLS = 1-3]

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-04
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/B6C3F1

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

Date Report Requested: 10/21/2014
Time Report Requested: 06:25:17
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 711

TRT#: 24

SEX: Female

DAY ON TEST: 366

DOSE: MNNG1000/TPA 5

DISP: Terminal Sacrifice

HISTO: 867761

OBSERVATIONS

* Skin

SOA-No Mass

Acanthosis

Minimal

SOA-No Mass

Inflammation

Chronic Active, Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-04
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/B6C3F1

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

Date Report Requested: 10/21/2014
Time Report Requested: 06:25:17
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 712

TRT#: 24

SEX: Female

DAY ON TEST: 367

DOSE: MNNG1000/TPA 5

DISP: Terminal Sacrifice

HISTO: 867762

OBSERVATIONS

* Skin

SOA-No Mass

Acanthosis

Mild

SOA-No Mass

Inflammation

Chronic Active, Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-04
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/B6C3F1

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

Date Report Requested: 10/21/2014
Time Report Requested: 06:25:17
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 713

TRT#: 24

SEX: Female

DAY ON TEST: 367

DOSE: MNNG1000/TPA 5

DISP: Terminal Sacrifice

HISTO: 867763

OBSERVATIONS

* Skin

SOA-No Mass

Acanthosis

Mild

SOA-No Mass

Inflammation

Chronic Active, Mild

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-04
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/B6C3F1

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

Date Report Requested: 10/21/2014
Time Report Requested: 06:25:17
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 714

TRT#: 24

SEX: Female

DAY ON TEST: 367

DOSE: MNNG1000/TPA 5

DISP: Terminal Sacrifice

HISTO: 867764

OBSERVATIONS

* Skin

SOA-No Mass

Acanthosis

Minimal

SOA-No Mass

Inflammation

Chronic Active, Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-04
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/B6C3F1

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

Date Report Requested: 10/21/2014
Time Report Requested: 06:25:17
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 715

TRT#: 24

SEX: Female

DAY ON TEST: 338

DOSE: MNNG1000/TPA 5

DISP: Natural Death

HISTO: 867765

OBSERVATIONS

* Skin

Control

Acanthosis

Mild

SOA-No Mass

Acanthosis

Mild

SOA-Mass, Subcut Tiss

Sarcoma

SOA-Mass

Squamous Cell Papilloma

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

[Squamous Cell Papilloma TGLS = 1-3]

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-04
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/B6C3F1

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

Date Report Requested: 10/21/2014
Time Report Requested: 06:25:17
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 716

TRT#: 24

SEX: Female

DAY ON TEST: 367

DOSE: MNNG1000/TPA 5

DISP: Terminal Sacrifice

HISTO: 867766

OBSERVATIONS

* Skin

SOA-No Mass

Acanthosis

Minimal

SOA-No Mass

Inflammation

Chronic Active, Minimal

SOA-Mass, Subcut Tiss

Sarcoma

[Sarcoma TGLS = 1-3]

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-04
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/B6C3F1

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

Date Report Requested: 10/21/2014
Time Report Requested: 06:25:17
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 717

TRT#: 24

SEX: Female

DAY ON TEST: 330

DOSE: MNNG1000/TPA 5

DISP: Moribund Sacrifice

HISTO: 867767

OBSERVATIONS

* Skin

Control

Acanthosis

Moderate

SOA-No Mass

Acanthosis

Moderate

SOA-Mass, Subcut Tiss

Sarcoma

[Acanthosis TGLS = 2-2]

[Acanthosis TGLS = 2-2]

[Sarcoma TGLS = 1-3,2-2]

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-04
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/B6C3F1

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

Date Report Requested: 10/21/2014
Time Report Requested: 06:25:17
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 718

TRT#: 24

SEX: Female

DAY ON TEST: 367

DOSE: MNNG1000/TPA 5

DISP: Terminal Sacrifice

HISTO: 867768

OBSERVATIONS

* Skin

SOA-No Mass

Acanthosis

Mild

SOA-No Mass

Inflammation

Chronic Active, Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-04
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/B6C3F1

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

Date Report Requested: 10/21/2014
Time Report Requested: 06:25:17
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 719

TRT#: 24

SEX: Female

DAY ON TEST: 268

DOSE: MNNG1000/TPA 5

DISP: Moribund Sacrifice

HISTO: 867769

OBSERVATIONS

* Skin

Control

Acanthosis

Moderate

SOA-No Mass

Acanthosis

Mild

Control

Inflammation

Chronic Active, Mild

SOA-Mass, Subcut Tiss

Sarcoma

SOA-Mass

Squamous Cell Carcinoma

Control

Ulcer

Mild

[Sarcoma TGLS = 2-4]

[Squamous Cell Carcinoma TGLS = 1-3]

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05117-04
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/B6C3F1

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

Date Report Requested: 10/21/2014
Time Report Requested: 06:25:17
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 720

TRT#: 24

SEX: Female

DAY ON TEST: 12

DOSE: MNNG1000/TPA 5

DISP: Natural Death

HISTO: 867770

OBSERVATIONS

* Skin

SOA-No Mass

Acanthosis

Moderate

SOA-No Mass

Inflammation

Chronic Active, Mild

PRIMARY CAUSE OF DEATH

-

**** END OF REPORT ****

* PROTOCOL REQUIRED TISSUE