

Experiment Number: 97011-11
Test Type: 14-DAY
Route: SKIN APPLICATION
Species/Strain: Mouse/FVB/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Transgenic model evaluation (Ethinyl estradiol)
CAS Number: 57-63-6

Date Report Requested: 10/22/2014
Time Report Requested: 01:49:57
First Dose M/F: NA / NA
Lab: BAT

C Number:	C97011E
Lock Date:	03/30/1999
Cage Range:	All
Date Range:	All
Reasons For Removal:	All
Removal Date Range:	All
Treatment Groups:	All
Study Gender:	Both
PWG Approval Date	NONE

Experiment Number: 97011-11
Test Type: 14-DAY
Route: SKIN APPLICATION
Species/Strain: Mouse/FVB/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Transgenic model evaluation (Ethinyl estradiol)
CAS Number: 57-63-6

Date Report Requested: 10/22/2014
Time Report Requested: 01:49:57
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 401

TRT#: 1

SEX: Male

DAY ON TEST: 19

DOSE: 0 UG/KG

DISP: Terminal Sacrifice

HISTO: 9811091

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Liver

* Skin

* Stomach, Forestomach

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 97011-11
Test Type: 14-DAY
Route: SKIN APPLICATION
Species/Strain: Mouse/FVB/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Transgenic model evaluation (Ethinyl estradiol)
CAS Number: 57-63-6

Date Report Requested: 10/22/2014
Time Report Requested: 01:49:57
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 402

TRT#: 1

SEX: Male

DAY ON TEST: 19

DOSE: 0 UG/KG

DISP: Terminal Sacrifice

HISTO: 9811092

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Liver

* Skin

* Stomach, Forestomach

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 97011-11
Test Type: 14-DAY
Route: SKIN APPLICATION
Species/Strain: Mouse/FVB/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Transgenic model evaluation (Ethinyl estradiol)
CAS Number: 57-63-6

Date Report Requested: 10/22/2014
Time Report Requested: 01:49:57
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 403

TRT#: 1

SEX: Male

DAY ON TEST: 19

DOSE: 0 UG/KG

DISP: Terminal Sacrifice

HISTO: 9811093

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Liver

* Skin

* Stomach, Forestomach

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 97011-11
Test Type: 14-DAY
Route: SKIN APPLICATION
Species/Strain: Mouse/FVB/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Transgenic model evaluation (Ethinyl estradiol)
CAS Number: 57-63-6

Date Report Requested: 10/22/2014
Time Report Requested: 01:49:57
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 404

TRT#: 1

SEX: Male

DAY ON TEST: 19

DOSE: 0 UG/KG

DISP: Terminal Sacrifice

HISTO: 9811094

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Liver

* Skin

* Stomach, Forestomach

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 97011-11
Test Type: 14-DAY
Route: SKIN APPLICATION
Species/Strain: Mouse/FVB/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Transgenic model evaluation (Ethinyl estradiol)
CAS Number: 57-63-6

Date Report Requested: 10/22/2014
Time Report Requested: 01:49:57
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 405

TRT#: 1

SEX: Male

DAY ON TEST: 19

DOSE: 0 UG/KG

DISP: Terminal Sacrifice

HISTO: 9811095

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Skin

* Stomach, Forestomach

OBSERVATIONS

* Liver

Inflammation

Granulomatous, Minimal

Vacuolization Cytoplasmic

Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 97011-11
Test Type: 14-DAY
Route: SKIN APPLICATION
Species/Strain: Mouse/FVB/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Transgenic model evaluation (Ethinyl estradiol)
CAS Number: 57-63-6

Date Report Requested: 10/22/2014
Time Report Requested: 01:49:57
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 406

TRT#: 3

SEX: Male

DAY ON TEST: 19

DOSE: 30 UG/KG

DISP: Terminal Sacrifice

HISTO: 9811096

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Stomach, Forestomach

OBSERVATIONS

* Liver		Vacuolization Cytoplasmic	Minimal
* Skin	Dermis, SOA, Subcut Tiss	Edema	Minimal
	Dermis, SOA, Subcut Tiss	Infiltration Cellular	Mononuclear CI, Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 97011-11
Test Type: 14-DAY
Route: SKIN APPLICATION
Species/Strain: Mouse/FVB/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Transgenic model evaluation (Ethinyl estradiol)
CAS Number: 57-63-6

Date Report Requested: 10/22/2014
Time Report Requested: 01:49:57
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 407

TRT#: 3

SEX: Male

DAY ON TEST: 19

DOSE: 30 UG/KG

DISP: Terminal Sacrifice

HISTO: 9811097

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Stomach, Forestomach

OBSERVATIONS

* Liver		Vacuolization Cytoplasmic	Minimal
* Skin	Dermis, SOA, Subcut Tiss	Edema	Minimal
	Dermis, SOA, Subcut Tiss	Infiltration Cellular	Mononuclear CI, Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 97011-11
Test Type: 14-DAY
Route: SKIN APPLICATION
Species/Strain: Mouse/FVB/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Transgenic model evaluation (Ethinyl estradiol)
CAS Number: 57-63-6

Date Report Requested: 10/22/2014
Time Report Requested: 01:49:57
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 408

TRT#: 3

SEX: Male

DAY ON TEST: 19

DOSE: 30 UG/KG

DISP: Terminal Sacrifice

HISTO: 9811098

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Stomach, Forestomach

OBSERVATIONS

* Liver		Vacuolization Cytoplasmic	Minimal
* Skin	Dermis, SOA, Subcut Tiss	Edema	Minimal
	Dermis, SOA, Subcut Tiss	Infiltration Cellular	Mononuclear CI, Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 97011-11
Test Type: 14-DAY
Route: SKIN APPLICATION
Species/Strain: Mouse/FVB/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Transgenic model evaluation (Ethinyl estradiol)
CAS Number: 57-63-6

Date Report Requested: 10/22/2014
Time Report Requested: 01:49:57
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 409

TRT#: 3

SEX: Male

DAY ON TEST: 19

DOSE: 30 UG/KG

DISP: Terminal Sacrifice

HISTO: 9811099

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Stomach, Forestomach

OBSERVATIONS

* Liver		Vacuolization Cytoplasmic	Minimal
* Skin	Dermis, SOA, Subcut Tiss	Edema	Minimal
	Dermis, SOA, Subcut Tiss	Infiltration Cellular	Mononuclear CI, Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 97011-11
Test Type: 14-DAY
Route: SKIN APPLICATION
Species/Strain: Mouse/FVB/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Transgenic model evaluation (Ethinyl estradiol)
CAS Number: 57-63-6

Date Report Requested: 10/22/2014
Time Report Requested: 01:49:57
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 410	TRT#: 3 DOSE: 30 UG/KG	SEX: Male DISP: Terminal Sacrifice	DAY ON TEST: 19 HISTO: 9811100
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ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Stomach, Forestomach

OBSERVATIONS

* Liver		Vacuolization Cytoplasmic	Minimal
* Skin	Dermis, SOA, Subcut Tiss	Edema	Minimal
	Dermis, SOA, Subcut Tiss	Infiltration Cellular	Mononuclear CI, Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 97011-11
Test Type: 14-DAY
Route: SKIN APPLICATION
Species/Strain: Mouse/FVB/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Transgenic model evaluation (Ethinyl estradiol)
CAS Number: 57-63-6

Date Report Requested: 10/22/2014
Time Report Requested: 01:49:57
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 411

TRT#: 5

SEX: Male

DAY ON TEST: 19

DOSE: 60 UG/KG

DISP: Terminal Sacrifice

HISTO: 9811101

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Stomach, Forestomach

OBSERVATIONS

* Liver		Vacuolization Cytoplasmic	Minimal
* Skin	Dermis, SOA, Subcut Tiss	Edema	Mild
	Dermis, SOA, Subcut Tiss	Infiltration Cellular	Mononuclear CI, Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 97011-11
Test Type: 14-DAY
Route: SKIN APPLICATION
Species/Strain: Mouse/FVB/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Transgenic model evaluation (Ethinyl estradiol)
CAS Number: 57-63-6

Date Report Requested: 10/22/2014
Time Report Requested: 01:49:57
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 412

TRT#: 5

SEX: Male

DAY ON TEST: 19

DOSE: 60 UG/KG

DISP: Terminal Sacrifice

HISTO: 9811102

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Stomach, Forestomach

OBSERVATIONS

* Liver

Vacuolization Cytoplasmic

Minimal

* Skin

Dermis, SOA, Subcut Tiss

Edema

Mild

Dermis, SOA, Subcut Tiss

Infiltration Cellular

Mononuclear CI, Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 97011-11
Test Type: 14-DAY
Route: SKIN APPLICATION
Species/Strain: Mouse/FVB/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Transgenic model evaluation (Ethinyl estradiol)
CAS Number: 57-63-6

Date Report Requested: 10/22/2014
Time Report Requested: 01:49:57
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 413

TRT#: 5

SEX: Male

DAY ON TEST: 19

DOSE: 60 UG/KG

DISP: Terminal Sacrifice

HISTO: 9811103

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Stomach, Forestomach

OBSERVATIONS

* Liver		Vacuolization Cytoplasmic	Minimal
* Skin	Dermis, SOA, Subcut Tiss	Edema	Mild
	Dermis, SOA, Subcut Tiss	Infiltration Cellular	Mononuclear CI, Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 97011-11
Test Type: 14-DAY
Route: SKIN APPLICATION
Species/Strain: Mouse/FVB/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Transgenic model evaluation (Ethinyl estradiol)
CAS Number: 57-63-6

Date Report Requested: 10/22/2014
Time Report Requested: 01:49:57
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 414

TRT#: 5

SEX: Male

DAY ON TEST: 19

DOSE: 60 UG/KG

DISP: Terminal Sacrifice

HISTO: 9811104

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Stomach, Forestomach

OBSERVATIONS

* Liver		Vacuolization Cytoplasmic	Minimal
* Skin	Dermis, SOA, Subcut Tiss	Edema	Minimal
	Dermis, SOA, Subcut Tiss	Infiltration Cellular	Mononuclear CI, Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 97011-11
Test Type: 14-DAY
Route: SKIN APPLICATION
Species/Strain: Mouse/FVB/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Transgenic model evaluation (Ethinyl estradiol)
CAS Number: 57-63-6

Date Report Requested: 10/22/2014
Time Report Requested: 01:49:57
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 415

TRT#: 5

SEX: Male

DAY ON TEST: 19

DOSE: 60 UG/KG

DISP: Terminal Sacrifice

HISTO: 9811105

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Stomach, Forestomach

OBSERVATIONS

* Liver		Vacuolization Cytoplasmic	Minimal
* Skin	Dermis, SOA, Subcut Tiss	Edema	Minimal
	Dermis, SOA, Subcut Tiss	Infiltration Cellular	Mononuclear CI, Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 97011-11
Test Type: 14-DAY
Route: SKIN APPLICATION
Species/Strain: Mouse/FVB/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Transgenic model evaluation (Ethinyl estradiol)
CAS Number: 57-63-6

Date Report Requested: 10/22/2014
Time Report Requested: 01:49:57
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 416	TRT#: 7	SEX: Male	DAY ON TEST: 19
	DOSE: 120 UG/KG	DISP: Terminal Sacrifice	HISTO: 9811106

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Stomach, Forestomach

OBSERVATIONS

* Liver		Vacuolization Cytoplasmic	Mild
* Skin	Dermis, SOA, Subcut Tiss	Edema	Minimal
	Dermis, SOA, Subcut Tiss	Infiltration Cellular	Mononuclear CI, Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 97011-11
Test Type: 14-DAY
Route: SKIN APPLICATION
Species/Strain: Mouse/FVB/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Transgenic model evaluation (Ethinyl estradiol)
CAS Number: 57-63-6

Date Report Requested: 10/22/2014
Time Report Requested: 01:49:57
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 417	TRT#: 7	SEX: Male	DAY ON TEST: 19
	DOSE: 120 UG/KG	DISP: Terminal Sacrifice	HISTO: 9811107

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Stomach, Forestomach

OBSERVATIONS

* Liver		Vacuolization Cytoplasmic	Minimal
* Skin	Dermis, SOA, Subcut Tiss	Edema	Mild
	Dermis, SOA, Subcut Tiss	Infiltration Cellular	Mononuclear CI, Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 97011-11
Test Type: 14-DAY
Route: SKIN APPLICATION
Species/Strain: Mouse/FVB/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Transgenic model evaluation (Ethinyl estradiol)
CAS Number: 57-63-6

Date Report Requested: 10/22/2014
Time Report Requested: 01:49:57
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 418

TRT#: 7

SEX: Male

DAY ON TEST: 19

DOSE: 120 UG/KG

DISP: Terminal Sacrifice

HISTO: 9811108

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Stomach, Forestomach

OBSERVATIONS

* Liver		Vacuolization Cytoplasmic	Minimal
* Skin	Dermis, SOA, Subcut Tiss	Edema	Mild
	Dermis, SOA, Subcut Tiss	Infiltration Cellular	Mononuclear CI, Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 97011-11
Test Type: 14-DAY
Route: SKIN APPLICATION
Species/Strain: Mouse/FVB/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Transgenic model evaluation (Ethinyl estradiol)
CAS Number: 57-63-6

Date Report Requested: 10/22/2014
Time Report Requested: 01:49:57
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 419	TRT#: 7	SEX: Male	DAY ON TEST: 19
	DOSE: 120 UG/KG	DISP: Terminal Sacrifice	HISTO: 9811109

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Stomach, Forestomach

OBSERVATIONS

* Liver		Inflammation	Granulomatous, Minimal
		Necrosis	Focal, Minimal
		Vacuolization Cytoplasmic	Mild
* Skin	Dermis, SOA, Subcut Tiss	Edema	Minimal
	Dermis, SOA, Subcut Tiss	Infiltration Cellular	Mononuclear CI, Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 97011-11
Test Type: 14-DAY
Route: SKIN APPLICATION
Species/Strain: Mouse/FVB/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Transgenic model evaluation (Ethinyl estradiol)
CAS Number: 57-63-6

Date Report Requested: 10/22/2014
Time Report Requested: 01:49:57
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 420

TRT#: 7

SEX: Male

DAY ON TEST: 19

DOSE: 120 UG/KG

DISP: Terminal Sacrifice

HISTO: 9811110

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Stomach, Forestomach

OBSERVATIONS

* Liver		Vacuolization Cytoplasmic	Minimal
* Skin	Dermis, SOA, Subcut Tiss	Edema	Minimal
	Dermis, SOA, Subcut Tiss	Infiltration Cellular	Mononuclear CI, Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 97011-11
Test Type: 14-DAY
Route: SKIN APPLICATION
Species/Strain: Mouse/FVB/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Transgenic model evaluation (Ethinyl estradiol)
CAS Number: 57-63-6

Date Report Requested: 10/22/2014
Time Report Requested: 01:49:57
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 421

TRT#: 9

SEX: Male

DAY ON TEST: 19

DOSE: 180 UG/KG

DISP: Terminal Sacrifice

HISTO: 9811111

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Stomach, Forestomach

OBSERVATIONS

* Liver		Vacuolization Cytoplasmic	Mild
* Skin	Dermis, SOA, Subcut Tiss	Edema	Mild
	Dermis, SOA, Subcut Tiss	Infiltration Cellular	Mononuclear CI, Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 97011-11
Test Type: 14-DAY
Route: SKIN APPLICATION
Species/Strain: Mouse/FVB/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Transgenic model evaluation (Ethinyl estradiol)
CAS Number: 57-63-6

Date Report Requested: 10/22/2014
Time Report Requested: 01:49:57
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 422

TRT#: 9

SEX: Male

DAY ON TEST: 19

DOSE: 180 UG/KG

DISP: Terminal Sacrifice

HISTO: 9811112

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Stomach, Forestomach

OBSERVATIONS

* Liver		Vacuolization Cytoplasmic	Minimal
* Skin	Dermis, SOA, Subcut Tiss	Edema	Mild
	Dermis, SOA, Subcut Tiss	Infiltration Cellular	Mononuclear CI, Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 97011-11
Test Type: 14-DAY
Route: SKIN APPLICATION
Species/Strain: Mouse/FVB/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Transgenic model evaluation (Ethinyl estradiol)
CAS Number: 57-63-6

Date Report Requested: 10/22/2014
Time Report Requested: 01:49:58
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 423

TRT#: 9

SEX: Male

DAY ON TEST: 19

DOSE: 180 UG/KG

DISP: Terminal Sacrifice

HISTO: 9811113

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Stomach, Forestomach

OBSERVATIONS

* Liver		Vacuolization Cytoplasmic	Mild
* Skin	Dermis, SOA, Subcut Tiss	Edema	Mild
	Dermis, SOA, Subcut Tiss	Infiltration Cellular	Mononuclear CI, Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 97011-11
Test Type: 14-DAY
Route: SKIN APPLICATION
Species/Strain: Mouse/FVB/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Transgenic model evaluation (Ethinyl estradiol)
CAS Number: 57-63-6

Date Report Requested: 10/22/2014
Time Report Requested: 01:49:58
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 424

TRT#: 9

SEX: Male

DAY ON TEST: 19

DOSE: 180 UG/KG

DISP: Terminal Sacrifice

HISTO: 9811114

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Stomach, Forestomach

OBSERVATIONS

* Liver		Vacuolization Cytoplasmic	Mild
* Skin	Dermis, SOA, Subcut Tiss	Edema	Mild
	Dermis, SOA, Subcut Tiss	Infiltration Cellular	Mononuclear CI, Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 97011-11
Test Type: 14-DAY
Route: SKIN APPLICATION
Species/Strain: Mouse/FVB/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Transgenic model evaluation (Ethinyl estradiol)
CAS Number: 57-63-6

Date Report Requested: 10/22/2014
Time Report Requested: 01:49:58
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 425

TRT#: 9

SEX: Male

DAY ON TEST: 19

DOSE: 180 UG/KG

DISP: Terminal Sacrifice

HISTO: 9811115

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Stomach, Forestomach

OBSERVATIONS

* Liver		Necrosis	Focal, Minimal
* Skin	Dermis, SOA, Subcut Tiss	Edema	Mild
	Dermis, SOA, Subcut Tiss	Infiltration Cellular	Mononuclear CI, Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 97011-11
Test Type: 14-DAY
Route: SKIN APPLICATION
Species/Strain: Mouse/FVB/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Transgenic model evaluation (Ethinyl estradiol)
CAS Number: 57-63-6

Date Report Requested: 10/22/2014
Time Report Requested: 01:49:58
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 426

TRT#: 11

SEX: Male

DAY ON TEST: 19

DOSE: 360 UG/KG

DISP: Terminal Sacrifice

HISTO: 9811116

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Stomach, Forestomach

OBSERVATIONS

* Liver		Vacuolization Cytoplasmic	Mild
* Skin	Dermis, SOA, Subcut Tiss	Edema	Mild
	Dermis, SOA, Subcut Tiss	Infiltration Cellular	Mononuclear CI, Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 97011-11
Test Type: 14-DAY
Route: SKIN APPLICATION
Species/Strain: Mouse/FVB/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Transgenic model evaluation (Ethinyl estradiol)
CAS Number: 57-63-6

Date Report Requested: 10/22/2014
Time Report Requested: 01:49:58
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 427	TRT#: 11	SEX: Male	DAY ON TEST: 19
	DOSE: 360 UG/KG	DISP: Terminal Sacrifice	HISTO: 9811117

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Stomach, Forestomach

OBSERVATIONS

* Liver		Inflammation	Granulomatous, Minimal
		Necrosis	Focal, Minimal
		Vacuolization Cytoplasmic	Minimal
* Skin	Dermis, SOA, Subcut Tiss	Edema	Mild
	Dermis, SOA, Subcut Tiss	Infiltration Cellular	Mononuclear CI, Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 97011-11
Test Type: 14-DAY
Route: SKIN APPLICATION
Species/Strain: Mouse/FVB/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Transgenic model evaluation (Ethinyl estradiol)
CAS Number: 57-63-6

Date Report Requested: 10/22/2014
Time Report Requested: 01:49:58
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 428

TRT#: 11

SEX: Male

DAY ON TEST: 19

DOSE: 360 UG/KG

DISP: Terminal Sacrifice

HISTO: 9811118

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Stomach, Forestomach

OBSERVATIONS

* Liver		Necrosis	Focal, Minimal
		Vacuolization Cytoplasmic	Mild
* Skin	Dermis, SOA, Subcut Tiss	Edema	Mild
	Dermis, SOA, Subcut Tiss	Infiltration Cellular	Mononuclear CI, Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 97011-11
Test Type: 14-DAY
Route: SKIN APPLICATION
Species/Strain: Mouse/FVB/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Transgenic model evaluation (Ethinyl estradiol)
CAS Number: 57-63-6

Date Report Requested: 10/22/2014
Time Report Requested: 01:49:58
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 429

TRT#: 11

SEX: Male

DAY ON TEST: 19

DOSE: 360 UG/KG

DISP: Terminal Sacrifice

HISTO: 9811119

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Liver

* Stomach, Forestomach

OBSERVATIONS

* Skin

Dermis, SOA, Subcut Tiss

Edema

Moderate

Dermis, SOA, Subcut Tiss

Infiltration Cellular

Mononuclear CI, Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 97011-11
Test Type: 14-DAY
Route: SKIN APPLICATION
Species/Strain: Mouse/FVB/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Transgenic model evaluation (Ethinyl estradiol)
CAS Number: 57-63-6

Date Report Requested: 10/22/2014
Time Report Requested: 01:49:58
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 430

TRT#: 11

SEX: Male

DAY ON TEST: 19

DOSE: 360 UG/KG

DISP: Terminal Sacrifice

HISTO: 9811120

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Stomach, Forestomach

OBSERVATIONS

* Liver		Vacuolization Cytoplasmic	Mild
* Skin	Dermis, SOA, Subcut Tiss	Edema	Moderate
	Dermis, SOA, Subcut Tiss	Infiltration Cellular	Mononuclear CI, Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 97011-11
Test Type: 14-DAY
Route: SKIN APPLICATION
Species/Strain: Mouse/FVB/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Transgenic model evaluation (Ethinyl estradiol)
CAS Number: 57-63-6

Date Report Requested: 10/22/2014
Time Report Requested: 01:49:58
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 431

TRT#: 2

SEX: Female

DAY ON TEST: 19

DOSE: 0 UG/KG

DISP: Terminal Sacrifice

HISTO: 9811121

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Skin

* Stomach, Forestomach

OBSERVATIONS

* Liver

Inflammation

Granulomatous, Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 97011-11
Test Type: 14-DAY
Route: SKIN APPLICATION
Species/Strain: Mouse/FVB/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Transgenic model evaluation (Ethinyl estradiol)
CAS Number: 57-63-6

Date Report Requested: 10/22/2014
Time Report Requested: 01:49:58
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 432

TRT#: 2

SEX: Female

DAY ON TEST: 19

DOSE: 0 UG/KG

DISP: Terminal Sacrifice

HISTO: 9811122

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Skin

* Stomach, Forestomach

OBSERVATIONS

* Liver

Vacuolization Cytoplasmic

Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 97011-11
Test Type: 14-DAY
Route: SKIN APPLICATION
Species/Strain: Mouse/FVB/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Transgenic model evaluation (Ethinyl estradiol)
CAS Number: 57-63-6

Date Report Requested: 10/22/2014
Time Report Requested: 01:49:58
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 433

TRT#: 2

SEX: Female

DAY ON TEST: 19

DOSE: 0 UG/KG

DISP: Terminal Sacrifice

HISTO: 9811123

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Skin

* Stomach, Forestomach

OBSERVATIONS

* Liver

Vacuolization Cytoplasmic

Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 97011-11
Test Type: 14-DAY
Route: SKIN APPLICATION
Species/Strain: Mouse/FVB/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Transgenic model evaluation (Ethinyl estradiol)
CAS Number: 57-63-6

Date Report Requested: 10/22/2014
Time Report Requested: 01:49:58
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 434

TRT#: 2
DOSE: 0 UG/KG

SEX: Female
DISP: Terminal Sacrifice

DAY ON TEST: 19
HISTO: 9811124

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Liver * Stomach, Forestomach

OBSERVATIONS

* Skin Epidermis, SOA Hyperplasia Minimal
Dermis, SOA Inflammation Chronic, Focal, Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 97011-11
Test Type: 14-DAY
Route: SKIN APPLICATION
Species/Strain: Mouse/FVB/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Transgenic model evaluation (Ethinyl estradiol)
CAS Number: 57-63-6

Date Report Requested: 10/22/2014
Time Report Requested: 01:49:58
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 435

TRT#: 2

SEX: Female

DAY ON TEST: 19

DOSE: 0 UG/KG

DISP: Terminal Sacrifice

HISTO: 9811125

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Skin

* Stomach, Forestomach

OBSERVATIONS

* Liver

Inflammation

Granulomatous, Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 97011-11
Test Type: 14-DAY
Route: SKIN APPLICATION
Species/Strain: Mouse/FVB/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Transgenic model evaluation (Ethinyl estradiol)
CAS Number: 57-63-6

Date Report Requested: 10/22/2014
Time Report Requested: 01:49:58
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 436

TRT#: 4

SEX: Female

DAY ON TEST: 19

DOSE: 30 UG/KG

DISP: Terminal Sacrifice

HISTO: 9811126

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Liver

* Stomach, Forestomach

OBSERVATIONS

* Skin

Dermis, SOA, Subcut Tiss

Edema

Mild

Dermis, SOA, Subcut Tiss

Infiltration Cellular

Mononuclear CI, Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 97011-11
Test Type: 14-DAY
Route: SKIN APPLICATION
Species/Strain: Mouse/FVB/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Transgenic model evaluation (Ethinyl estradiol)
CAS Number: 57-63-6

Date Report Requested: 10/22/2014
Time Report Requested: 01:49:58
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 437

TRT#: 4

SEX: Female

DAY ON TEST: 19

DOSE: 30 UG/KG

DISP: Terminal Sacrifice

HISTO: 9811127

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Stomach, Forestomach

OBSERVATIONS

* Liver

Inflammation

Granulomatous, Minimal

Vacuolization Cytoplasmic

Minimal

* Skin

Dermis, SOA, Subcut Tiss

Edema

Mild

Dermis, SOA, Subcut Tiss

Infiltration Cellular

Mononuclear CI, Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 97011-11
Test Type: 14-DAY
Route: SKIN APPLICATION
Species/Strain: Mouse/FVB/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Transgenic model evaluation (Ethinyl estradiol)
CAS Number: 57-63-6

Date Report Requested: 10/22/2014
Time Report Requested: 01:49:58
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 438

TRT#: 4

SEX: Female

DAY ON TEST: 19

DOSE: 30 UG/KG

DISP: Terminal Sacrifice

HISTO: 9811128

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Stomach, Forestomach

OBSERVATIONS

* Liver		Vacuolization Cytoplasmic	Minimal
* Skin	Dermis, SOA, Subcut Tiss	Edema	Mild
	Dermis, SOA, Subcut Tiss	Infiltration Cellular	Mononuclear CI, Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 97011-11
Test Type: 14-DAY
Route: SKIN APPLICATION
Species/Strain: Mouse/FVB/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Transgenic model evaluation (Ethinyl estradiol)
CAS Number: 57-63-6

Date Report Requested: 10/22/2014
Time Report Requested: 01:49:58
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 439

TRT#: 4

SEX: Female

DAY ON TEST: 19

DOSE: 30 UG/KG

DISP: Terminal Sacrifice

HISTO: 9811129

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Stomach, Forestomach

OBSERVATIONS

* Liver	Bile Duct	Hyperplasia Vacuolization Cytoplasmic	Minimal Minimal
* Skin	Dermis, SOA, Subcut Tiss Dermis, SOA, Subcut Tiss	Edema Infiltration Cellular	Minimal Mononuclear CI, Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 97011-11
Test Type: 14-DAY
Route: SKIN APPLICATION
Species/Strain: Mouse/FVB/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Transgenic model evaluation (Ethinyl estradiol)
CAS Number: 57-63-6

Date Report Requested: 10/22/2014
Time Report Requested: 01:49:58
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 440

TRT#: 4

SEX: Female

DAY ON TEST: 19

DOSE: 30 UG/KG

DISP: Terminal Sacrifice

HISTO: 9811130

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Stomach, Forestomach

OBSERVATIONS

* Liver		Vacuolization Cytoplasmic	Mild
* Skin	Dermis, SOA, Subcut Tiss	Edema	Minimal
	Dermis, SOA, Subcut Tiss	Infiltration Cellular	Mononuclear CI, Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 97011-11
Test Type: 14-DAY
Route: SKIN APPLICATION
Species/Strain: Mouse/FVB/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Transgenic model evaluation (Ethinyl estradiol)
CAS Number: 57-63-6

Date Report Requested: 10/22/2014
Time Report Requested: 01:49:58
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 441

TRT#: 6

SEX: Female

DAY ON TEST: 19

DOSE: 60 UG/KG

DISP: Terminal Sacrifice

HISTO: 9811131

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Liver

* Stomach, Forestomach

OBSERVATIONS

* Skin

Dermis, SOA, Subcut Tiss

Edema

Mild

Dermis, SOA, Subcut Tiss

Infiltration Cellular

Mononuclear CI, Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 97011-11
Test Type: 14-DAY
Route: SKIN APPLICATION
Species/Strain: Mouse/FVB/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Transgenic model evaluation (Ethinyl estradiol)
CAS Number: 57-63-6

Date Report Requested: 10/22/2014
Time Report Requested: 01:49:58
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 442

TRT#: 6

SEX: Female

DAY ON TEST: 19

DOSE: 60 UG/KG

DISP: Terminal Sacrifice

HISTO: 9811132

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Stomach, Forestomach

OBSERVATIONS

* Liver

Inflammation

Granulomatous, Minimal

Vacuolization Cytoplasmic

Minimal

* Skin

Dermis, SOA, Subcut Tiss

Edema

Mild

Dermis, SOA, Subcut Tiss

Infiltration Cellular

Mononuclear CI, Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 97011-11
Test Type: 14-DAY
Route: SKIN APPLICATION
Species/Strain: Mouse/FVB/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Transgenic model evaluation (Ethinyl estradiol)
CAS Number: 57-63-6

Date Report Requested: 10/22/2014
Time Report Requested: 01:49:58
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 443

TRT#: 6

SEX: Female

DAY ON TEST: 19

DOSE: 60 UG/KG

DISP: Terminal Sacrifice

HISTO: 9811133

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Stomach, Forestomach

OBSERVATIONS

* Liver		Necrosis	Focal, Minimal
		Vacuolization Cytoplasmic	Mild
* Skin	Dermis, SOA, Subcut Tiss	Edema	Mild
	Dermis, SOA, Subcut Tiss	Infiltration Cellular	Mononuclear CI, Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 97011-11
Test Type: 14-DAY
Route: SKIN APPLICATION
Species/Strain: Mouse/FVB/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Transgenic model evaluation (Ethinyl estradiol)
CAS Number: 57-63-6

Date Report Requested: 10/22/2014
Time Report Requested: 01:49:58
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 444

TRT#: 6

SEX: Female

DAY ON TEST: 19

DOSE: 60 UG/KG

DISP: Terminal Sacrifice

HISTO: 9811134

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Stomach, Forestomach

OBSERVATIONS

* Liver		Vacuolization Cytoplasmic	Minimal
* Skin	Dermis, SOA, Subcut Tiss	Edema	Mild
	Dermis, SOA, Subcut Tiss	Infiltration Cellular	Mononuclear CI, Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 97011-11
Test Type: 14-DAY
Route: SKIN APPLICATION
Species/Strain: Mouse/FVB/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Transgenic model evaluation (Ethinyl estradiol)
CAS Number: 57-63-6

Date Report Requested: 10/22/2014
Time Report Requested: 01:49:58
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 445

TRT#: 6

SEX: Female

DAY ON TEST: 19

DOSE: 60 UG/KG

DISP: Terminal Sacrifice

HISTO: 9811135

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Stomach, Forestomach

OBSERVATIONS

* Liver		Vacuolization Cytoplasmic	Minimal
* Skin	Dermis, SOA, Subcut Tiss	Edema	Mild
	Dermis, SOA, Subcut Tiss	Infiltration Cellular	Mononuclear CI, Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 97011-11
Test Type: 14-DAY
Route: SKIN APPLICATION
Species/Strain: Mouse/FVB/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Transgenic model evaluation (Ethinyl estradiol)
CAS Number: 57-63-6

Date Report Requested: 10/22/2014
Time Report Requested: 01:49:58
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 446	TRT#: 8	SEX: Female	DAY ON TEST: 19
	DOSE: 120 UG/KG	DISP: Terminal Sacrifice	HISTO: 9811136

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Stomach, Forestomach

OBSERVATIONS

* Liver		Vacuolization Cytoplasmic	Minimal
* Skin	Dermis, SOA, Subcut Tiss	Edema	Mild
	Dermis, SOA, Subcut Tiss	Infiltration Cellular	Mononuclear CI, Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 97011-11
Test Type: 14-DAY
Route: SKIN APPLICATION
Species/Strain: Mouse/FVB/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Transgenic model evaluation (Ethinyl estradiol)
CAS Number: 57-63-6

Date Report Requested: 10/22/2014
Time Report Requested: 01:49:58
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 447

TRT#: 8

SEX: Female

DAY ON TEST: 19

DOSE: 120 UG/KG

DISP: Terminal Sacrifice

HISTO: 9811137

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Stomach, Forestomach

OBSERVATIONS

* Liver		Vacuolization Cytoplasmic	Minimal
* Skin	Dermis, SOA, Subcut Tiss	Edema	Mild
	Dermis, SOA, Subcut Tiss	Infiltration Cellular	Mononuclear CI, Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 97011-11
Test Type: 14-DAY
Route: SKIN APPLICATION
Species/Strain: Mouse/FVB/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Transgenic model evaluation (Ethinyl estradiol)
CAS Number: 57-63-6

Date Report Requested: 10/22/2014
Time Report Requested: 01:49:58
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 448

TRT#: 8

SEX: Female

DAY ON TEST: 19

DOSE: 120 UG/KG

DISP: Terminal Sacrifice

HISTO: 9811138

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Stomach, Forestomach

OBSERVATIONS

* Liver

Necrosis

Focal, Minimal

Vacuolization Cytoplasmic

Minimal

* Skin

Dermis, SOA, Subcut Tiss

Edema

Moderate

Dermis, SOA, Subcut Tiss

Infiltration Cellular

Mononuclear CI, Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 97011-11
Test Type: 14-DAY
Route: SKIN APPLICATION
Species/Strain: Mouse/FVB/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Transgenic model evaluation (Ethinyl estradiol)
CAS Number: 57-63-6

Date Report Requested: 10/22/2014
Time Report Requested: 01:49:58
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 449

TRT#: 8

SEX: Female

DAY ON TEST: 19

DOSE: 120 UG/KG

DISP: Terminal Sacrifice

HISTO: 9811139

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Stomach, Forestomach

OBSERVATIONS

* Liver		Vacuolization Cytoplasmic	Minimal
* Skin	Dermis, SOA, Subcut Tiss	Edema	Mild
	Dermis, SOA, Subcut Tiss	Infiltration Cellular	Mononuclear CI, Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 97011-11
Test Type: 14-DAY
Route: SKIN APPLICATION
Species/Strain: Mouse/FVB/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Transgenic model evaluation (Ethinyl estradiol)
CAS Number: 57-63-6

Date Report Requested: 10/22/2014
Time Report Requested: 01:49:58
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 450

TRT#: 8

SEX: Female

DAY ON TEST: 19

DOSE: 120 UG/KG

DISP: Terminal Sacrifice

HISTO: 9811140

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Stomach, Forestomach

OBSERVATIONS

* Liver		Vacuolization Cytoplasmic	Minimal
* Skin	Dermis, SOA, Subcut Tiss	Edema	Mild
	Dermis, SOA, Subcut Tiss	Infiltration Cellular	Mononuclear CI, Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 97011-11
Test Type: 14-DAY
Route: SKIN APPLICATION
Species/Strain: Mouse/FVB/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Transgenic model evaluation (Ethinyl estradiol)
CAS Number: 57-63-6

Date Report Requested: 10/22/2014
Time Report Requested: 01:49:58
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 451

TRT#: 10

SEX: Female

DAY ON TEST: 19

DOSE: 180 UG/KG

DISP: Terminal Sacrifice

HISTO: 9811141

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Stomach, Forestomach

OBSERVATIONS

* Liver

Inflammation

Granulomatous, Minimal

* Skin

Dermis, SOA, Subcut Tiss

Edema

Moderate

Dermis, SOA, Subcut Tiss

Infiltration Cellular

Mononuclear CI, Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 97011-11
Test Type: 14-DAY
Route: SKIN APPLICATION
Species/Strain: Mouse/FVB/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Transgenic model evaluation (Ethinyl estradiol)
CAS Number: 57-63-6

Date Report Requested: 10/22/2014
Time Report Requested: 01:49:58
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 452

TRT#: 10

SEX: Female

DAY ON TEST: 19

DOSE: 180 UG/KG

DISP: Terminal Sacrifice

HISTO: 9811142

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Stomach, Forestomach

OBSERVATIONS

* Liver

Inflammation

Granulomatous, Minimal

Vacuolization Cytoplasmic

Minimal

* Skin

Dermis, SOA, Subcut Tiss

Edema

Moderate

Dermis, SOA, Subcut Tiss

Infiltration Cellular

Mononuclear CI, Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 97011-11
Test Type: 14-DAY
Route: SKIN APPLICATION
Species/Strain: Mouse/FVB/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Transgenic model evaluation (Ethinyl estradiol)
CAS Number: 57-63-6

Date Report Requested: 10/22/2014
Time Report Requested: 01:49:58
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 453

TRT#: 10

SEX: Female

DAY ON TEST: 19

DOSE: 180 UG/KG

DISP: Terminal Sacrifice

HISTO: 9811143

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Stomach, Forestomach

OBSERVATIONS

* Liver		Vacuolization Cytoplasmic	Minimal
* Skin	Dermis, SOA, Subcut Tiss	Edema	Moderate
	Dermis, SOA, Subcut Tiss	Infiltration Cellular	Mononuclear CI, Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 97011-11
Test Type: 14-DAY
Route: SKIN APPLICATION
Species/Strain: Mouse/FVB/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Transgenic model evaluation (Ethinyl estradiol)
CAS Number: 57-63-6

Date Report Requested: 10/22/2014
Time Report Requested: 01:49:58
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 454

TRT#: 10

SEX: Female

DAY ON TEST: 19

DOSE: 180 UG/KG

DISP: Terminal Sacrifice

HISTO: 9811144

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Stomach, Forestomach

OBSERVATIONS

* Liver

Necrosis

Focal, Minimal

Vacuolization Cytoplasmic

Minimal

* Skin

Dermis, SOA, Subcut Tiss

Edema

Mild

Dermis, SOA, Subcut Tiss

Infiltration Cellular

Mononuclear CI, Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 97011-11
Test Type: 14-DAY
Route: SKIN APPLICATION
Species/Strain: Mouse/FVB/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Transgenic model evaluation (Ethinyl estradiol)
CAS Number: 57-63-6

Date Report Requested: 10/22/2014
Time Report Requested: 01:49:58
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 455

TRT#: 10

SEX: Female

DAY ON TEST: 19

DOSE: 180 UG/KG

DISP: Terminal Sacrifice

HISTO: 9811145

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Stomach, Forestomach

OBSERVATIONS

* Liver

Inflammation

Granulomatous, Minimal

Vacuolization Cytoplasmic

Minimal

* Skin

Dermis, SOA, Subcut Tiss

Edema

Mild

Dermis, SOA, Subcut Tiss

Infiltration Cellular

Mononuclear CI, Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 97011-11
Test Type: 14-DAY
Route: SKIN APPLICATION
Species/Strain: Mouse/FVB/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Transgenic model evaluation (Ethinyl estradiol)
CAS Number: 57-63-6

Date Report Requested: 10/22/2014
Time Report Requested: 01:49:58
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 456

TRT#: 12

SEX: Female

DAY ON TEST: 19

DOSE: 360 UG/KG

DISP: Terminal Sacrifice

HISTO: 9811146

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Stomach, Forestomach

OBSERVATIONS

* Liver

Inflammation

Granulomatous, Minimal

Vacuolization Cytoplasmic

Mild

* Skin

Dermis, SOA, Subcut Tiss

Edema

Moderate

Dermis, SOA, Subcut Tiss

Infiltration Cellular

Mononuclear CI, Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 97011-11
Test Type: 14-DAY
Route: SKIN APPLICATION
Species/Strain: Mouse/FVB/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Transgenic model evaluation (Ethinyl estradiol)
CAS Number: 57-63-6

Date Report Requested: 10/22/2014
Time Report Requested: 01:49:58
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 457	TRT#: 12	SEX: Female	DAY ON TEST: 19
	DOSE: 360 UG/KG	DISP: Terminal Sacrifice	HISTO: 9811147

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Stomach, Forestomach

OBSERVATIONS

* Liver		Vacuolization Cytoplasmic	Mild
* Skin	Dermis, SOA, Subcut Tiss	Edema	Moderate
	Dermis, SOA, Subcut Tiss	Infiltration Cellular	Mononuclear CI, Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 97011-11
Test Type: 14-DAY
Route: SKIN APPLICATION
Species/Strain: Mouse/FVB/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Transgenic model evaluation (Ethinyl estradiol)
CAS Number: 57-63-6

Date Report Requested: 10/22/2014
Time Report Requested: 01:49:58
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 458	TRT#: 12	SEX: Female	DAY ON TEST: 19
	DOSE: 360 UG/KG	DISP: Terminal Sacrifice	HISTO: 9811148

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Stomach, Forestomach

OBSERVATIONS

* Liver		Vacuolization Cytoplasmic	Minimal
* Skin	Dermis, SOA, Subcut Tiss	Edema	Moderate
	Dermis, SOA, Subcut Tiss	Infiltration Cellular	Mononuclear CI, Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 97011-11
Test Type: 14-DAY
Route: SKIN APPLICATION
Species/Strain: Mouse/FVB/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Transgenic model evaluation (Ethinyl estradiol)
CAS Number: 57-63-6

Date Report Requested: 10/22/2014
Time Report Requested: 01:49:58
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 459

TRT#: 12

SEX: Female

DAY ON TEST: 19

DOSE: 360 UG/KG

DISP: Terminal Sacrifice

HISTO: 9811149

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Stomach, Forestomach

OBSERVATIONS

* Liver		Vacuolization Cytoplasmic	Mild
* Skin	Dermis, SOA, Subcut Tiss	Edema	Moderate
	Dermis, SOA, Subcut Tiss	Infiltration Cellular	Mononuclear CI, Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 97011-11
Test Type: 14-DAY
Route: SKIN APPLICATION
Species/Strain: Mouse/FVB/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Transgenic model evaluation (Ethinyl estradiol)
CAS Number: 57-63-6

Date Report Requested: 10/22/2014
Time Report Requested: 01:49:58
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 460

TRT#: 12

SEX: Female

DAY ON TEST: 19

DOSE: 360 UG/KG

DISP: Terminal Sacrifice

HISTO: 9811150

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Stomach, Forestomach

OBSERVATIONS

* Liver		Vacuolization Cytoplasmic	Minimal
* Skin	Dermis, SOA, Subcut Tiss	Edema	Moderate
	Dermis, SOA, Subcut Tiss	Infiltration Cellular	Mononuclear CI, Minimal

PRIMARY CAUSE OF DEATH

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**** END OF REPORT ****