

Experiment Number: 91014-05
Test Type: 26-WEEK
Route: SKIN APPLICATION
Species/Strain: Mouse/P53(C57BL/6)

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Transgenic LECM (Oleic acid diethanolamine condensate)
CAS Number: 93-83-4

Date Report Requested: 10/23/2014
Time Report Requested: 14:35:29
First Dose M/F: NA / NA
Lab: ILS

C Number:	C91014B
Lock Date:	08/21/1997
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: 91014-05
Test Type: 26-WEEK
Route: SKIN APPLICATION
Species/Strain: Mouse/P53(C57BL/6)

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Transgenic LECM (Oleic acid diethanolamine condensate)
CAS Number: 93-83-4

Date Report Requested: 10/23/2014
Time Report Requested: 14:35:29
First Dose M/F: NA / NA
Lab: ILS

ANIMAL ID: 103

TRT#: 7

SEX: Male

DAY ON TEST: 185

DOSE: 1.2 MG

DISP: Terminal Sacrifice

HISTO: T081\08-103

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Medulla
* Skin
* Thyroid Gland

* Lung
* Spleen

* Lymph Node, Mandibular
* Stomach, Forestomach

* Pituitary Gland
* Thymus

MISSING

* Mammary Gland

OBSERVATIONS

* Adrenal Cortex
* Kidney
* Liver

Midzonal

Degeneration
Infiltration Cellular
Hypertrophy
Infiltration Cellular
Infiltration Cellular
Cyst

Fatty, Minimal
Lymphocyte, Minimal
Minimal
Mononuclear CI, Minimal
Lymphocyte, Mild
Minimal

PRIMARY CAUSE OF DEATH

-

Animal Note: Mammary Gland not present microscopically.

* PROTOCOL REQUIRED TISSUE

Experiment Number: 91014-05
Test Type: 26-WEEK
Route: SKIN APPLICATION
Species/Strain: Mouse/P53(C57BL/6)

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Transgenic LECM (Oleic acid diethanolamine condensate)
CAS Number: 93-83-4

Date Report Requested: 10/23/2014
Time Report Requested: 14:35:29
First Dose M/F: NA / NA
Lab: ILS

ANIMAL ID: 104	TRT#: 7 DOSE: 1.2 MG	SEX: Male DISP: Terminal Sacrifice	DAY ON TEST: 185 HISTO: T081\08-104
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ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Kidney	* Lymph Node, Mandibular	* Pituitary Gland	* Skin
* Spleen	* Stomach, Forestomach	* Stomach, Glandular	* Thyroid Gland

MISSING

* Adrenal Cortex	* Adrenal Medulla	* Mammary Gland
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OBSERVATIONS

* Liver	Midzonal	Hypertrophy Infiltration Cellular	Minimal Mixed Cell, Minimal
* Lung		Infiltration Cellular	Lymphocyte, Minimal
* Salivary Glands	Submandibul GI	Infiltration Cellular	Lymphocyte, Mild
* Thymus		Cyst	Mild

PRIMARY CAUSE OF DEATH

-

Animal Note: Mammary Gland not present microscopically.

* PROTOCOL REQUIRED TISSUE

Experiment Number: 91014-05
Test Type: 26-WEEK
Route: SKIN APPLICATION
Species/Strain: Mouse/P53(C57BL/6)

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Transgenic LECM (Oleic acid diethanolamine condensate)
CAS Number: 93-83-4

Date Report Requested: 10/23/2014
Time Report Requested: 14:35:29
First Dose M/F: NA / NA
Lab: ILS

ANIMAL ID: 115	TRT#: 7 DOSE: 1.2 MG	SEX: Male DISP: Terminal Sacrifice	DAY ON TEST: 185 HISTO: T081\08-115
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ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Medulla	* Lung	* Lymph Node, Mandibular	* Pituitary Gland
* Skin	* Spleen	* Stomach, Forestomach	* Thymus
* Thyroid Gland			

MISSING

* Mammary Gland

OBSERVATIONS

* Adrenal Cortex		Degeneration	Fatty, Minimal
* Kidney		Nephropathy	Minimal
* Liver	Midzonal	Hypertrophy	Minimal
		Infiltration Cellular	Mixed Cell, Minimal
* Salivary Glands	Submandibul GI	Infiltration Cellular	Lymphocyte, Minimal
* Stomach, Glandular		Cyst	Minimal

PRIMARY CAUSE OF DEATH

-
Animal Note: Mammary Gland not present microscopically.
Animal Note: Small section of Pituitary Gland present.

* PROTOCOL REQUIRED TISSUE

Experiment Number: 91014-05
Test Type: 26-WEEK
Route: SKIN APPLICATION
Species/Strain: Mouse/P53(C57BL/6)

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Transgenic LECM (Oleic acid diethanolamine condensate)
CAS Number: 93-83-4

Date Report Requested: 10/23/2014
Time Report Requested: 14:35:29
First Dose M/F: NA / NA
Lab: ILS

ANIMAL ID: 122

TRT#: 7

SEX: Male

DAY ON TEST: 185

DOSE: 1.2 MG

DISP: Terminal Sacrifice

HISTO: T081\08-122

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Medulla
* Salivary Glands
* Stomach, Glandular

* Kidney
* Skin
* Thymus

* Lung
* Spleen
* Thyroid Gland

* Lymph Node, Mandibular
* Stomach, Forestomach

MISSING

* Mammary Gland

INSUFFICIENT TISSUE

* Pituitary Gland

OBSERVATIONS

* Adrenal Cortex

Degeneration
Hypertrophy
Hypertrophy

Fatty, Minimal
Minimal
Minimal

* Liver

Midzonal

PRIMARY CAUSE OF DEATH

-

Animal Note: Mammary Gland not present microscopically.

Animal Note: Insufficient Pituitary Gland tissue for evaluation.

* PROTOCOL REQUIRED TISSUE

Experiment Number: 91014-05
Test Type: 26-WEEK
Route: SKIN APPLICATION
Species/Strain: Mouse/P53(C57BL/6)

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Transgenic LECM (Oleic acid diethanolamine condensate)
CAS Number: 93-83-4

Date Report Requested: 10/23/2014
Time Report Requested: 14:35:29
First Dose M/F: NA / NA
Lab: ILS

ANIMAL ID: 124	TRT#: 7 DOSE: 1.2 MG	SEX: Male DISP: Terminal Sacrifice	DAY ON TEST: 185 HISTO: T081\08-124
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ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Medulla	* Kidney	* Lymph Node, Mandibular	* Pituitary Gland
* Skin	* Spleen	* Stomach, Forestomach	* Thyroid Gland

MISSING

* Mammary Gland

OBSERVATIONS

* Adrenal Cortex		Degeneration	Fatty, Minimal
* Liver	Midzonal	Hypertrophy	Minimal
		Infiltration Cellular	Mononuclear Cl, Minimal
* Lung		Infiltration Cellular	Lymphocyte, Minimal
* Salivary Glands	Submandibul GI	Infiltration Cellular	Lymphocyte, Mild
* Stomach, Glandular		Cyst	Minimal
* Thymus		Cyst	Mild

PRIMARY CAUSE OF DEATH

-
Animal Note: Mammary Gland not present microscopically.
Animal Note: Small section of Pituitary Gland present.

* PROTOCOL REQUIRED TISSUE

Experiment Number: 91014-05
Test Type: 26-WEEK
Route: SKIN APPLICATION
Species/Strain: Mouse/P53(C57BL/6)

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Transgenic LECM (Oleic acid diethanolamine condensate)
CAS Number: 93-83-4

Date Report Requested: 10/23/2014
Time Report Requested: 14:35:29
First Dose M/F: NA / NA
Lab: ILS

ANIMAL ID: 134

TRT#: 1

SEX: Male

DAY ON TEST: 188

DOSE: 0 MG

DISP: Terminal Sacrifice

HISTO: T081\08-134

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Medulla
* Skin
* Thyroid Gland

* Kidney
* Spleen

* Lung
* Stomach, Forestomach

* Lymph Node, Mandibular
* Thymus

MISSING

* Mammary Gland

INSUFFICIENT TISSUE

* Pituitary Gland

OBSERVATIONS

* Adrenal Cortex

Degeneration

Fatty, Minimal

* Liver

Midzonal

Hypertrophy

Mild

* Salivary Glands

Submandibul GI

Hypertrophy

Minimal

* Stomach, Glandular

Infiltration Cellular

Lymphocyte, Minimal

Cyst

Minimal

PRIMARY CAUSE OF DEATH

-

Animal Note: Mammary Gland not present microscopically.

Animal Note: Insufficient Pituitary Gland tissue present for evaluation.

* PROTOCOL REQUIRED TISSUE

Experiment Number: 91014-05
Test Type: 26-WEEK
Route: SKIN APPLICATION
Species/Strain: Mouse/P53(C57BL/6)

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Transgenic LECM (Oleic acid diethanolamine condensate)
CAS Number: 93-83-4

Date Report Requested: 10/23/2014
Time Report Requested: 14:35:29
First Dose M/F: NA / NA
Lab: ILS

ANIMAL ID: 142

TRT#: 7

SEX: Male

DAY ON TEST: 185

DOSE: 1.2 MG

DISP: Terminal Sacrifice

HISTO: T081\08-142

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Medulla
* Spleen

* Kidney
* Stomach, Glandular

* Lymph Node, Mandibular
* Thymus

* Skin
* Thyroid Gland

MISSING

* Mammary Gland

INSUFFICIENT TISSUE

* Pituitary Gland

OBSERVATIONS

* Adrenal Cortex

Degeneration

Fatty, Minimal

* Liver

Midzonal

Hypertrophy

Minimal

* Lung

Infiltration Cellular

Lymphocyte, Minimal

* Salivary Glands

Submandibul GI

Infiltration Cellular

Lymphocyte, Minimal

* Stomach, Forestomach

Cyst

Moderate

PRIMARY CAUSE OF DEATH

-

Animal Note: Mammary Gland not present microscopically.

Animal Note: Insufficient Pituitary Gland tissue present for evaluation.

Animal Note: TGL-1=NCL

* PROTOCOL REQUIRED TISSUE

Experiment Number: 91014-05
Test Type: 26-WEEK
Route: SKIN APPLICATION
Species/Strain: Mouse/P53(C57BL/6)

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Transgenic LECM (Oleic acid diethanolamine condensate)
CAS Number: 93-83-4

Date Report Requested: 10/23/2014
Time Report Requested: 14:35:29
First Dose M/F: NA / NA
Lab: ILS

ANIMAL ID: 145	TRT#: 1 DOSE: 0 MG	SEX: Male DISP: Terminal Sacrifice	DAY ON TEST: 188 HISTO: T081\08-145
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ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Medulla	* Lung	* Lymph Node, Mandibular	* Pituitary Gland
* Salivary Glands	* Skin	* Spleen	* Stomach, Forestomach
* Stomach, Glandular	* Thymus	* Thyroid Gland	

MISSING

* Mammary Gland

OBSERVATIONS

* Adrenal Cortex		Degeneration	Fatty, Minimal
* Kidney		Congestion	Minimal
[Congestion TGLS = 1-1]			
* Liver	Midzonal	Hypertrophy Infiltration Cellular	Minimal Mixed Cell, Minimal

PRIMARY CAUSE OF DEATH

-
Animal Note: Small section of Pituitary Gland present.

Animal Note: Mammary Gland not present microscopically.

* PROTOCOL REQUIRED TISSUE

Experiment Number: 91014-05
Test Type: 26-WEEK
Route: SKIN APPLICATION
Species/Strain: Mouse/P53(C57BL/6)

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Transgenic LECM (Oleic acid diethanolamine condensate)
CAS Number: 93-83-4

Date Report Requested: 10/23/2014
Time Report Requested: 14:35:29
First Dose M/F: NA / NA
Lab: ILS

ANIMAL ID: 157

TRT#: 7

SEX: Male

DAY ON TEST: 185

DOSE: 1.2 MG

DISP: Terminal Sacrifice

HISTO: T081\08-157

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Medulla
* Spleen

* Liver
* Stomach, Forestomach

* Lymph Node, Mandibular
* Stomach, Glandular

* Skin
* Thyroid Gland

MISSING

* Mammary Gland

INSUFFICIENT TISSUE

* Pituitary Gland

OBSERVATIONS

* Adrenal Cortex
* Kidney

Degeneration
Infiltration Cellular
Nephropathy

Fatty, Minimal
Lymphocyte, Minimal
Minimal

* Lung
* Salivary Glands
* Thymus

Submandibul GI

Infiltration Cellular
Infiltration Cellular
Cyst

Lymphocyte, Minimal
Lymphocyte, Mild
Minimal

PRIMARY CAUSE OF DEATH

-

Animal Note: Mammary Gland not present microscopically.

Animal Note: Insufficient Pituitary Gland tissue present for evaluation.

* PROTOCOL REQUIRED TISSUE

Experiment Number: 91014-05
Test Type: 26-WEEK
Route: SKIN APPLICATION
Species/Strain: Mouse/P53(C57BL/6)

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Transgenic LECM (Oleic acid diethanolamine condensate)
CAS Number: 93-83-4

Date Report Requested: 10/23/2014
Time Report Requested: 14:35:29
First Dose M/F: NA / NA
Lab: ILS

ANIMAL ID: 158

TRT#: 1

SEX: Male

DAY ON TEST: 188

DOSE: 0 MG

DISP: Terminal Sacrifice

HISTO: T081\08-158

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Medulla
* Skin
* Thymus

* Lung
* Spleen
* Thyroid Gland

* Lymph Node, Mandibular
* Stomach, Forestomach

* Pituitary Gland
* Stomach, Glandular

MISSING

* Mammary Gland

OBSERVATIONS

* Adrenal Cortex
* Kidney
* Liver

Midzonal

Degeneration
Nephropathy
Hypertrophy
Infiltration Cellular
Vacuolization Cytoplasmic
Infiltration Cellular

Fatty, Minimal
Minimal
Minimal
Mixed Cell, Minimal
Minimal
Lymphocyte, Minimal

PRIMARY CAUSE OF DEATH

-

Animal Note: Small section of Pituitary Gland present.

Animal Note: Mammary Gland not present microscopically.

Animal Note: Small section of Thyroid Gland present.

* PROTOCOL REQUIRED TISSUE

Experiment Number: 91014-05
Test Type: 26-WEEK
Route: SKIN APPLICATION
Species/Strain: Mouse/P53(C57BL/6)

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Transgenic LECM (Oleic acid diethanolamine condensate)
CAS Number: 93-83-4

Date Report Requested: 10/23/2014
Time Report Requested: 14:35:29
First Dose M/F: NA / NA
Lab: ILS

ANIMAL ID: 163	TRT#: 1 DOSE: 0 MG	SEX: Male DISP: Terminal Sacrifice	DAY ON TEST: 188 HISTO: T081\08-163
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ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Medulla	* Lung	* Lymph Node, Mandibular	* Pituitary Gland
* Skin	* Spleen	* Stomach, Forestomach	* Stomach, Glandular
* Thymus	* Thyroid Gland		

MISSING

* Mammary Gland

OBSERVATIONS

* Adrenal Cortex		Degeneration	Fatty, Minimal
* Kidney		Infiltration Cellular	Lymphocyte, Minimal
		Nephropathy	Minimal
* Liver	Midzonal	Hypertrophy	Minimal
		Vacuolization Cytoplasmic	Minimal
* Salivary Glands	Submandibul GI	Infiltration Cellular	Lymphocyte, Minimal

PRIMARY CAUSE OF DEATH

-
Animal Note: Mammary Gland not present microscopically.

* PROTOCOL REQUIRED TISSUE

Experiment Number: 91014-05
Test Type: 26-WEEK
Route: SKIN APPLICATION
Species/Strain: Mouse/P53(C57BL/6)

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Transgenic LECM (Oleic acid diethanolamine condensate)
CAS Number: 93-83-4

Date Report Requested: 10/23/2014
Time Report Requested: 14:35:29
First Dose M/F: NA / NA
Lab: ILS

ANIMAL ID: 169

TRT#: 1

SEX: Male

DAY ON TEST: 125

DOSE: 0 MG

DISP: Moribund Sacrifice

HISTO: T081\08-169

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Cortex

* Lung

* Pituitary Gland

* Skin

* Stomach, Forestomach

* Thyroid Gland

MISSING

* Adrenal Medulla

* Mammary Gland

* Thymus

OBSERVATIONS

* Kidney

Artery

Inflammation

Mild

Note: Kidney - Inflammation, Arter, mild used in place of the original diagnosis of Periarteritis, mild (term unavailable).

* Liver

Infiltration Cellular

Mononuclear CI, Minimal

* Lymph Node, Mandibular

Hyperplasia

Moderate

* Salivary Glands

Artery, Submandibul GI

Inflammation

Moderate

Note: Salivary Gland - Inflammation, Artery, moderate was used in place of the original diagnosis of Periarteritis, moderate (term unavailable).

* Spleen

Hematopoietic Cell Proliferation

Marked

* Stomach, Glandular

Artery

Inflammation

Mild

Note: Stomach, Glandular - Inflammation, Artery, mild was used in place of the original diagnosis of Periarteritis, mild (term unavailable).

PRIMARY CAUSE OF DEATH

-

Animal Note: Small section of Pituitary Gland present.

Animal Note: TGL-1=NST; TGL-2=NST; TGL-3=NST

Animal Note: Mammary Gland not present microscopically.

* PROTOCOL REQUIRED TISSUE

Experiment Number: 91014-05
Test Type: 26-WEEK
Route: SKIN APPLICATION
Species/Strain: Mouse/P53(C57BL/6)

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Transgenic LECM (Oleic acid diethanolamine condensate)
CAS Number: 93-83-4

Date Report Requested: 10/23/2014
Time Report Requested: 14:35:29
First Dose M/F: NA / NA
Lab: ILS

ANIMAL ID: 170

TRT#: 7

SEX: Male

DAY ON TEST: 185

DOSE: 1.2 MG

DISP: Terminal Sacrifice

HISTO: T081\08-170

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Medulla
* Spleen

* Lymph Node, Mandibular
* Stomach, Forestomach

* Pituitary Gland
* Thymus

* Skin
* Thyroid Gland

MISSING

* Mammary Gland

OBSERVATIONS

* Adrenal Cortex
* Kidney
* Liver

Midzonal

Degeneration
Infiltration Cellular
Hypertrophy
Infiltration Cellular
Infiltration Cellular
Infiltration Cellular
Cyst

Fatty, Minimal
Lymphocyte, Minimal
Minimal
Mixed Cell, Minimal
Lymphocyte, Minimal
Lymphocyte, Minimal
Minimal

PRIMARY CAUSE OF DEATH

-

Animal Note: Mammary Gland not present microscopically.

* PROTOCOL REQUIRED TISSUE

Experiment Number: 91014-05
Test Type: 26-WEEK
Route: SKIN APPLICATION
Species/Strain: Mouse/P53(C57BL/6)

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Transgenic LECM (Oleic acid diethanolamine condensate)
CAS Number: 93-83-4

Date Report Requested: 10/23/2014
Time Report Requested: 14:35:29
First Dose M/F: NA / NA
Lab: ILS

ANIMAL ID: 171	TRT#: 1 DOSE: 0 MG	SEX: Male DISP: Terminal Sacrifice	DAY ON TEST: 188 HISTO: T081\08-171
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ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Medulla	* Kidney	* Liver	* Lung
* Lymph Node, Mandibular	* Pituitary Gland	* Skin	* Stomach, Forestomach
* Stomach, Glandular	* Thyroid Gland		

MISSING

* Mammary Gland

OBSERVATIONS

* Adrenal Cortex		Degeneration	Fatty, Minimal
* Salivary Glands	Submandibul GI	Infiltration Cellular	Lymphocyte, Mild
* Spleen		Hematopoietic Cell Proliferation	Mild
* Thymus		Cyst	Minimal

PRIMARY CAUSE OF DEATH

-

Animal Note: Small section of Pituitary Gland present.

Animal Note: Mammary Gland not present microscopically.

* PROTOCOL REQUIRED TISSUE

Experiment Number: 91014-05
Test Type: 26-WEEK
Route: SKIN APPLICATION
Species/Strain: Mouse/P53(C57BL/6)

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Transgenic LECM (Oleic acid diethanolamine condensate)
CAS Number: 93-83-4

Date Report Requested: 10/23/2014
Time Report Requested: 14:35:29
First Dose M/F: NA / NA
Lab: ILS

ANIMAL ID: 180	TRT#: 7 DOSE: 1.2 MG	SEX: Male DISP: Terminal Sacrifice	DAY ON TEST: 185 HISTO: T081\08-180
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ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Medulla	* Kidney	* Lung	* Lymph Node, Mandibular
* Pituitary Gland	* Skin	* Spleen	* Stomach, Forestomach
* Stomach, Glandular	* Thymus	* Thyroid Gland	

MISSING

* Mammary Gland

OBSERVATIONS

* Adrenal Cortex		Degeneration	Fatty, Minimal
* Liver	Midzonal	Hypertrophy	Minimal
* Salivary Glands	Submandibul GI	Infiltration Cellular	Lymphocyte, Mild

PRIMARY CAUSE OF DEATH

-

Animal Note: Mammary Gland not present microscopically.

* PROTOCOL REQUIRED TISSUE

Experiment Number: 91014-05
Test Type: 26-WEEK
Route: SKIN APPLICATION
Species/Strain: Mouse/P53(C57BL/6)

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Transgenic LECM (Oleic acid diethanolamine condensate)
CAS Number: 93-83-4

Date Report Requested: 10/23/2014
Time Report Requested: 14:35:29
First Dose M/F: NA / NA
Lab: ILS

ANIMAL ID: 190	TRT#: 1 DOSE: 0 MG	SEX: Male DISP: Terminal Sacrifice	DAY ON TEST: 188 HISTO: T081\08-190
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ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Kidney	* Lymph Node, Mandibular	* Pituitary Gland	* Skin
* Spleen	* Stomach, Forestomach	* Stomach, Glandular	* Thyroid Gland

MISSING

* Adrenal Cortex	* Adrenal Medulla	* Mammary Gland
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OBSERVATIONS

* Liver	Midzonal	Hypertrophy Infiltration Cellular	Minimal Mixed Cell, Minimal
* Lung		Infiltration Cellular	Lymphocyte, Minimal
* Salivary Glands	Submandibul GI	Infiltration Cellular	Lymphocyte, Minimal
* Thymus		Cyst	Mild

PRIMARY CAUSE OF DEATH

-

Animal Note: Mammary Gland not present microscopically.

Animal Note: Small section of Pituitary Gland present.

Animal Note: Small section of Thyroid Gland present.

* PROTOCOL REQUIRED TISSUE

Experiment Number: 91014-05
Test Type: 26-WEEK
Route: SKIN APPLICATION
Species/Strain: Mouse/P53(C57BL/6)

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Transgenic LECM (Oleic acid diethanolamine condensate)
CAS Number: 93-83-4

Date Report Requested: 10/23/2014
Time Report Requested: 14:35:29
First Dose M/F: NA / NA
Lab: ILS

ANIMAL ID: 193

TRT#: 1

SEX: Male

DAY ON TEST: 188

DOSE: 0 MG

DISP: Terminal Sacrifice

HISTO: T081\08-193

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Medulla
* Pituitary Gland
* Thyroid Gland

* Kidney
* Skin

* Lung
* Stomach, Forestomach

* Lymph Node, Mandibular
* Stomach, Glandular

MISSING

* Mammary Gland

OBSERVATIONS

* Adrenal Cortex
* Liver
* Salivary Glands
* Spleen
* Thymus

Midzonal
Submandibul GI

Degeneration
Hypertrophy
Infiltration Cellular
Hematopoietic Cell Proliferation
Cyst

Fatty, Minimal
Minimal
Lymphocyte, Minimal
Mild
Minimal

PRIMARY CAUSE OF DEATH

-

Animal Note: Mammary Gland not present microscopically.

Animal Note: Small section of Pituitary Gland present.

Animal Note: TGL-1=NCL

* PROTOCOL REQUIRED TISSUE

Experiment Number: 91014-05
Test Type: 26-WEEK
Route: SKIN APPLICATION
Species/Strain: Mouse/P53(C57BL/6)

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Transgenic LECM (Oleic acid diethanolamine condensate)
CAS Number: 93-83-4

Date Report Requested: 10/23/2014
Time Report Requested: 14:35:29
First Dose M/F: NA / NA
Lab: ILS

ANIMAL ID: 197	TRT#: 1 DOSE: 0 MG	SEX: Male DISP: Terminal Sacrifice	DAY ON TEST: 188 HISTO: T081\08-197
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ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Medulla	* Liver	* Lymph Node, Mandibular	* Skin
* Spleen	* Stomach, Forestomach	* Stomach, Glandular	* Thyroid Gland

MISSING

* Mammary Gland

OBSERVATIONS

* Adrenal Cortex		Degeneration	Fatty, Minimal
* Kidney		Congestion	Minimal
		Nephropathy	Minimal
	[Congestion TGLS = 1-1]		
* Lung		Infiltration Cellular	Lymphocyte, Minimal
* Pituitary Gland	Pars Distalis	Cyst	Minimal
* Salivary Glands	Submandibul GI	Infiltration Cellular	Lymphocyte, Mild
* Thymus		Cyst	Minimal

PRIMARY CAUSE OF DEATH

-

Animal Note: Mammary Gland not present microscopically.

* PROTOCOL REQUIRED TISSUE

Experiment Number: 91014-05
Test Type: 26-WEEK
Route: SKIN APPLICATION
Species/Strain: Mouse/P53(C57BL/6)

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Transgenic LECM (Oleic acid diethanolamine condensate)
CAS Number: 93-83-4

Date Report Requested: 10/23/2014
Time Report Requested: 14:35:29
First Dose M/F: NA / NA
Lab: ILS

ANIMAL ID: 201	TRT#: 1 DOSE: 0 MG	SEX: Male DISP: Terminal Sacrifice	DAY ON TEST: 188 HISTO: T081\08-201
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ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Medulla	* Lung	* Lymph Node, Mandibular	* Pituitary Gland
* Skin	* Stomach, Forestomach	* Stomach, Glandular	* Thymus
* Thyroid Gland			

MISSING

* Mammary Gland

OBSERVATIONS

* Adrenal Cortex		Degeneration	Fatty, Minimal
* Kidney		Nephropathy	Minimal
* Liver	Midzonal	Hypertrophy	Minimal
* Salivary Glands	Submandibul GI	Infiltration Cellular	Lymphocyte, Minimal
* Spleen		Hematopoietic Cell Proliferation	Moderate

PRIMARY CAUSE OF DEATH

-

Animal Note: Mammary Gland not present microscopically.

* PROTOCOL REQUIRED TISSUE

Experiment Number: 91014-05
Test Type: 26-WEEK
Route: SKIN APPLICATION
Species/Strain: Mouse/P53(C57BL/6)

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Transgenic LECM (Oleic acid diethanolamine condensate)
CAS Number: 93-83-4

Date Report Requested: 10/23/2014
Time Report Requested: 14:35:29
First Dose M/F: NA / NA
Lab: ILS

ANIMAL ID: 220

TRT#: 7

SEX: Male

DAY ON TEST: 185

DOSE: 1.2 MG

DISP: Terminal Sacrifice

HISTO: T081\08-220

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Medulla
* Spleen

* Lymph Node, Mandibular
* Stomach, Forestomach

* Pituitary Gland
* Thyroid Gland

* Skin

MISSING

* Mammary Gland

OBSERVATIONS

* Adrenal Cortex
* Kidney
* Liver
* Lung
* Salivary Glands
* Stomach, Glandular
* Thymus

Submandibul GI

Degeneration
Nephropathy
Infiltration Cellular
Infiltration Cellular
Infiltration Cellular
Cyst
Cyst

Fatty, Minimal
Minimal
Lymphocyte, Mild
Lymphocyte, Minimal
Lymphocyte, Mild
Minimal
Minimal

PRIMARY CAUSE OF DEATH

-

Animal Note: Small section of Pituitary Gland present.

Animal Note: Mammary Gland not present microscopically.

* PROTOCOL REQUIRED TISSUE

Experiment Number: 91014-05
Test Type: 26-WEEK
Route: SKIN APPLICATION
Species/Strain: Mouse/P53(C57BL/6)

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Transgenic LECM (Oleic acid diethanolamine condensate)
CAS Number: 93-83-4

Date Report Requested: 10/23/2014
Time Report Requested: 14:35:29
First Dose M/F: NA / NA
Lab: ILS

ANIMAL ID: 227	TRT#: 2 DOSE: 0 MG	SEX: Female DISP: Terminal Sacrifice	DAY ON TEST: 188 HISTO: T081\08-227
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ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Medulla	* Kidney	* Liver	* Lung
* Lymph Node, Mandibular	* Mammary Gland	* Pituitary Gland	* Skin
* Stomach, Forestomach	* Stomach, Glandular	* Thyroid Gland	

OBSERVATIONS

* Adrenal Cortex		Degeneration	Fatty, Minimal
	Capsule	Hyperplasia	Minimal
* Salivary Glands	Submandibul GI	Infiltration Cellular	Lymphocyte, Mild
* Spleen		Hematopoietic Cell Proliferation	Mild
* Thymus		Cyst	Minimal

PRIMARY CAUSE OF DEATH -

Animal Note: Small section of Pituitary Gland present.

* PROTOCOL REQUIRED TISSUE

Experiment Number: 91014-05
Test Type: 26-WEEK
Route: SKIN APPLICATION
Species/Strain: Mouse/P53(C57BL/6)

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Transgenic LECM (Oleic acid diethanolamine condensate)
CAS Number: 93-83-4

Date Report Requested: 10/23/2014
Time Report Requested: 14:35:29
First Dose M/F: NA / NA
Lab: ILS

ANIMAL ID: 228

TRT#: 8

SEX: Female

DAY ON TEST: 185

DOSE: 1.2 MG

DISP: Terminal Sacrifice

HISTO: T081\08-228

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Medulla
* Pituitary Gland
* Thymus

* Kidney
* Skin
* Thyroid Gland

* Lymph Node, Mandibular
* Spleen

* Mammary Gland
* Stomach, Forestomach

OBSERVATIONS

* Adrenal Cortex
* Liver
* Lung
* Salivary Glands
* Stomach, Glandular

Capsule

Submandibul GI

Hyperplasia
Infiltration Cellular
Infiltration Cellular
Infiltration Cellular
Cyst

Minimal
Mixed Cell, Minimal
Lymphocyte, Minimal
Lymphocyte, Minimal
Mild

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 91014-05
Test Type: 26-WEEK
Route: SKIN APPLICATION
Species/Strain: Mouse/P53(C57BL/6)

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Transgenic LECM (Oleic acid diethanolamine condensate)
CAS Number: 93-83-4

Date Report Requested: 10/23/2014
Time Report Requested: 14:35:29
First Dose M/F: NA / NA
Lab: ILS

ANIMAL ID: 229	TRT#: 8 DOSE: 1.2 MG	SEX: Female DISP: Terminal Sacrifice	DAY ON TEST: 185 HISTO: T081\08-229
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ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Medulla	* Lung	* Pituitary Gland	* Salivary Glands
* Skin	* Spleen	* Stomach, Forestomach	* Stomach, Glandular
* Thyroid Gland			

MISSING

* Lymph Node, Mandibular	* Mammary Gland
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OBSERVATIONS

* Adrenal Cortex		Degeneration	Fatty, Minimal
	Capsule	Hyperplasia	Minimal
* Kidney		Infiltration Cellular	Lymphocyte, Minimal
* Liver		Infiltration Cellular	Mononuclear CI, Minimal
* Thymus		Cyst	Minimal

PRIMARY CAUSE OF DEATH -

Animal Note: Mandibular Lymph Node not present microscopically.

Animal Note: Mammary Gland not present microscopically.

* PROTOCOL REQUIRED TISSUE

Experiment Number: 91014-05
Test Type: 26-WEEK
Route: SKIN APPLICATION
Species/Strain: Mouse/P53(C57BL/6)

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Transgenic LECM (Oleic acid diethanolamine condensate)
CAS Number: 93-83-4

Date Report Requested: 10/23/2014
Time Report Requested: 14:35:29
First Dose M/F: NA / NA
Lab: ILS

ANIMAL ID: 231	TRT#: 8 DOSE: 1.2 MG	SEX: Female DISP: Terminal Sacrifice	DAY ON TEST: 185 HISTO: T081\08-231
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ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Medulla	* Kidney	* Lung	* Lymph Node, Mandibular
* Mammary Gland	* Pituitary Gland	* Skin	* Spleen
* Stomach, Forestomach	* Thymus	* Thyroid Gland	

OBSERVATIONS

* Adrenal Cortex	Capsule	Hyperplasia	Minimal
* Liver		Infiltration Cellular	Mixed Cell, Minimal
* Salivary Glands	Submandibul GI	Infiltration Cellular	Lymphocyte, Minimal
* Stomach, Glandular		Inflammation	Suppurative, Mild

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 91014-05
Test Type: 26-WEEK
Route: SKIN APPLICATION
Species/Strain: Mouse/P53(C57BL/6)

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Transgenic LECM (Oleic acid diethanolamine condensate)
CAS Number: 93-83-4

Date Report Requested: 10/23/2014
Time Report Requested: 14:35:29
First Dose M/F: NA / NA
Lab: ILS

ANIMAL ID: 237

TRT#: 8

SEX: Female

DAY ON TEST: 185

DOSE: 1.2 MG

DISP: Terminal Sacrifice

HISTO: T081\08-237

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Kidney	* Lymph Node, Mandibular	* Mammary Gland	* Pituitary Gland
* Skin	* Spleen	* Stomach, Forestomach	* Stomach, Glandular
* Thymus	* Thyroid Gland		

MISSING

* Adrenal Cortex	* Adrenal Medulla		
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OBSERVATIONS

* Liver		Infiltration Cellular	Mixed Cell, Minimal
* Lung		Infiltration Cellular	Mononuclear CI, Minimal
* Salivary Glands	Submandibul GI	Infiltration Cellular	Lymphocyte, Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 91014-05
Test Type: 26-WEEK
Route: SKIN APPLICATION
Species/Strain: Mouse/P53(C57BL/6)

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Transgenic LECM (Oleic acid diethanolamine condensate)
CAS Number: 93-83-4

Date Report Requested: 10/23/2014
Time Report Requested: 14:35:29
First Dose M/F: NA / NA
Lab: ILS

ANIMAL ID: 255

TRT#: 2

SEX: Female

DAY ON TEST: 188

DOSE: 0 MG

DISP: Terminal Sacrifice

HISTO: T081\08-255

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Medulla
* Spleen

* Mammary Gland
* Stomach, Forestomach

* Pituitary Gland
* Thymus

* Skin
* Thyroid Gland

OBSERVATIONS

* Adrenal Cortex

Capsule

Degeneration

Fatty, Minimal

* Kidney

Hyperplasia

Minimal

* Liver

Casts Protein

Minimal

* Lung

Infiltration Cellular

Lymphocyte, Mild

* Lymph Node, Mandibular

Infiltration Cellular

Lymphocyte, Mild

* Salivary Glands

Hyperplasia

Mild

* Stomach, Glandular

Submandibul GI

Infiltration Cellular

Plasma Cell, Minimal

Cyst

Minimal

PRIMARY CAUSE OF DEATH

-

Animal Note: TGL-1=NCL

* PROTOCOL REQUIRED TISSUE

Experiment Number: 91014-05
Test Type: 26-WEEK
Route: SKIN APPLICATION
Species/Strain: Mouse/P53(C57BL/6)

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Transgenic LECM (Oleic acid diethanolamine condensate)
CAS Number: 93-83-4

Date Report Requested: 10/23/2014
Time Report Requested: 14:35:29
First Dose M/F: NA / NA
Lab: ILS

ANIMAL ID: 256

TRT#: 2

SEX: Female

DAY ON TEST: 188

DOSE: 0 MG

DISP: Terminal Sacrifice

HISTO: T081\08-256

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Medulla
* Spleen

* Lung
* Stomach, Forestomach

* Mammary Gland
* Thyroid Gland

* Skin

MISSING

* Thymus

INSUFFICIENT TISSUE

* Pituitary Gland

OBSERVATIONS

* Adrenal Cortex

Capsule

Degeneration

Fatty, Minimal

* Kidney

Hyperplasia

Minimal

* Liver

Infiltration Cellular

Lymphocyte, Minimal

* Lymph Node, Mandibular

Infiltration Cellular

Mixed Cell, Minimal

* Salivary Glands

Submandibul GI

Hyperplasia

Mild

* Stomach, Glandular

Infiltration Cellular

Lymphocyte, Moderate

Cyst

Minimal

PRIMARY CAUSE OF DEATH

-

Animal Note: Insufficient Pituitary Gland tissue available for evaluation.

* PROTOCOL REQUIRED TISSUE

Experiment Number: 91014-05
Test Type: 26-WEEK
Route: SKIN APPLICATION
Species/Strain: Mouse/P53(C57BL/6)

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Transgenic LECM (Oleic acid diethanolamine condensate)
CAS Number: 93-83-4

Date Report Requested: 10/23/2014
Time Report Requested: 14:35:29
First Dose M/F: NA / NA
Lab: ILS

ANIMAL ID: 257

TRT#: 8

SEX: Female

DAY ON TEST: 185

DOSE: 1.2 MG

DISP: Terminal Sacrifice

HISTO: T081\08-257

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Medulla
* Skin
* Thymus

* Lymph Node, Mandibular
* Spleen
* Thyroid Gland

* Mammary Gland
* Stomach, Forestomach

* Pituitary Gland
* Stomach, Glandular

OBSERVATIONS

* Adrenal Cortex
* Kidney
* Liver
* Lung
* Salivary Glands

Capsule

Submandibul GI

Hyperplasia
Nephropathy
Infiltration Cellular
Infiltration Cellular
Infiltration Cellular

Minimal
Minimal
Mixed Cell, Minimal
Lymphocyte, Mild
Lymphocyte, Minimal

PRIMARY CAUSE OF DEATH

-

Animal Note: Small section of Pituitary Gland present.

Animal Note: Minimal Mammary Gland tissue present.

* PROTOCOL REQUIRED TISSUE

Experiment Number: 91014-05
Test Type: 26-WEEK
Route: SKIN APPLICATION
Species/Strain: Mouse/P53(C57BL/6)

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Transgenic LECM (Oleic acid diethanolamine condensate)
CAS Number: 93-83-4

Date Report Requested: 10/23/2014
Time Report Requested: 14:35:29
First Dose M/F: NA / NA
Lab: ILS

ANIMAL ID: 260

TRT#: 2

SEX: Female

DAY ON TEST: 188

DOSE: 0 MG

DISP: Terminal Sacrifice

HISTO: T081\08-97

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Medulla
* Pituitary Gland
* Stomach, Glandular

* Lung
* Salivary Glands
* Thymus

* Lymph Node, Mandibular
* Skin
* Thyroid Gland

* Mammary Gland
* Stomach, Forestomach

OBSERVATIONS

* Adrenal Cortex

Capsule

* Kidney

* Liver

* Spleen

Degeneration
Hyperplasia
Infiltration Cellular
Infiltration Cellular
Infiltration Cellular
Hematopoietic Cell Proliferation

Fatty, Minimal
Minimal
Lymphocyte, Mild
Mixed Cell, Minimal
Lymphocyte, Mild
Mild

PRIMARY CAUSE OF DEATH

-

Animal Note: Small section of Pituitary Gland present.

* PROTOCOL REQUIRED TISSUE

Experiment Number: 91014-05
Test Type: 26-WEEK
Route: SKIN APPLICATION
Species/Strain: Mouse/P53(C57BL/6)

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Transgenic LECM (Oleic acid diethanolamine condensate)
CAS Number: 93-83-4

Date Report Requested: 10/23/2014
Time Report Requested: 14:35:29
First Dose M/F: NA / NA
Lab: ILS

ANIMAL ID: 271

TRT#: 8

SEX: Female

DAY ON TEST: 185

DOSE: 1.2 MG

DISP: Terminal Sacrifice

HISTO: T081\08-271

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Medulla
* Mammary Gland
* Thyroid Gland

* Kidney
* Pituitary Gland

* Liver
* Skin

* Lymph Node, Mandibular
* Stomach, Forestomach

OBSERVATIONS

* Adrenal Cortex

* Lung
* Salivary Glands
* Spleen
* Stomach, Glandular
* Thymus

Capsule

Submandibul GI

Degeneration
Hyperplasia
Infiltration Cellular
Infiltration Cellular
Hematopoietic Cell Proliferation
Cyst
Cyst

Fatty, Minimal
Mild
Lymphocyte, Minimal
Mononuclear CI, Minimal
Mild
Minimal
Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 91014-05
Test Type: 26-WEEK
Route: SKIN APPLICATION
Species/Strain: Mouse/P53(C57BL/6)

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Transgenic LECM (Oleic acid diethanolamine condensate)
CAS Number: 93-83-4

Date Report Requested: 10/23/2014
Time Report Requested: 14:35:29
First Dose M/F: NA / NA
Lab: ILS

ANIMAL ID: 274	TRT#: 8 DOSE: 1.2 MG	SEX: Female DISP: Terminal Sacrifice	DAY ON TEST: 185 HISTO: T081\08-274
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ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Medulla	* Kidney	* Lung	* Lymph Node, Mandibular
* Mammary Gland	* Salivary Glands	* Skin	* Stomach, Forestomach
* Stomach, Glandular	* Thymus	* Thyroid Gland	

MISSING

* Pituitary Gland

OBSERVATIONS

* Adrenal Cortex	Capsule	Hyperplasia	Minimal
* Liver	Midzonal	Hypertrophy	Minimal
		Infiltration Cellular	Mixed Cell, Minimal
* Spleen		Hematopoietic Cell Proliferation	Mild

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 91014-05
Test Type: 26-WEEK
Route: SKIN APPLICATION
Species/Strain: Mouse/P53(C57BL/6)

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Transgenic LECM (Oleic acid diethanolamine condensate)
CAS Number: 93-83-4

Date Report Requested: 10/23/2014
Time Report Requested: 14:35:29
First Dose M/F: NA / NA
Lab: ILS

ANIMAL ID: 292

TRT#: 8

SEX: Female

DAY ON TEST: 185

DOSE: 1.2 MG

DISP: Terminal Sacrifice

HISTO: T081\08-292

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Medulla	* Kidney	* Lymph Node, Mandibular	* Mammary Gland
* Pituitary Gland	* Skin	* Spleen	* Stomach, Forestomach
* Stomach, Glandular	* Thyroid Gland		

OBSERVATIONS

* Adrenal Cortex		Degeneration	Fatty, Minimal
	Capsule	Hyperplasia	Minimal
* Liver		Infiltration Cellular	Mixed Cell, Minimal
		Infiltration Cellular	Lymphocyte, Mild
* Lung		Infiltration Cellular	Lymphocyte, Minimal
		Infiltration Cellular	Histiocyte, Minimal
		Inflammation	Chronic Active, Minimal
* Salivary Glands	Submandibul GI	Infiltration Cellular	Lymphocyte, Mild
* Thymus		Cyst	Minimal
Uterus		Hyperplasia	Cystic, Mild
[Hyperplasia TGLS = 1-8]			

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 91014-05
Test Type: 26-WEEK
Route: SKIN APPLICATION
Species/Strain: Mouse/P53(C57BL/6)

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Transgenic LECM (Oleic acid diethanolamine condensate)
CAS Number: 93-83-4

Date Report Requested: 10/23/2014
Time Report Requested: 14:35:29
First Dose M/F: NA / NA
Lab: ILS

ANIMAL ID: 299

TRT#: 2

SEX: Female

DAY ON TEST: 188

DOSE: 0 MG

DISP: Terminal Sacrifice

HISTO: T081\08-299

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Medulla
* Salivary Glands
* Thymus

* Lymph Node, Mandibular
* Skin
* Thyroid Gland

* Mammary Gland
* Stomach, Forestomach

* Pituitary Gland
* Stomach, Glandular

OBSERVATIONS

* Adrenal Cortex
* Kidney
* Liver
* Lung
* Spleen
Uterus

Capsule

Hyperplasia
Infiltration Cellular
Infiltration Cellular
Infiltration Cellular
Hematopoietic Cell Proliferation
Hyperplasia

Minimal
Lymphocyte, Minimal
Mononuclear CI, Minimal
Lymphocyte, Minimal
Mild
Cystic, Moderate

[Hyperplasia TGLS = 1-8]

PRIMARY CAUSE OF DEATH

-

Animal Note: Small section of Pituitary Gland present.

* PROTOCOL REQUIRED TISSUE

Experiment Number: 91014-05
Test Type: 26-WEEK
Route: SKIN APPLICATION
Species/Strain: Mouse/P53(C57BL/6)

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Transgenic LECM (Oleic acid diethanolamine condensate)
CAS Number: 93-83-4

Date Report Requested: 10/23/2014
Time Report Requested: 14:35:29
First Dose M/F: NA / NA
Lab: ILS

ANIMAL ID: 300

TRT#: 2

SEX: Female

DAY ON TEST: 188

DOSE: 0 MG

DISP: Terminal Sacrifice

HISTO: T081\08-300

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Medulla	* Kidney	* Lung	* Lymph Node, Mandibular
* Mammary Gland	* Pituitary Gland	* Salivary Glands	* Skin
* Stomach, Forestomach	* Stomach, Glandular	* Thyroid Gland	

OBSERVATIONS

* Adrenal Cortex		Degeneration	Fatty, Minimal
	Capsule	Hyperplasia	Minimal
* Liver	Midzonal	Hypertrophy	Minimal
		Infiltration Cellular	Mononuclear CI, Minimal
* Spleen		Hematopoietic Cell Proliferation	Mild
* Thymus		Cyst	Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 91014-05
Test Type: 26-WEEK
Route: SKIN APPLICATION
Species/Strain: Mouse/P53(C57BL/6)

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Transgenic LECM (Oleic acid diethanolamine condensate)
CAS Number: 93-83-4

Date Report Requested: 10/23/2014
Time Report Requested: 14:35:29
First Dose M/F: NA / NA
Lab: ILS

ANIMAL ID: 301	TRT#: 8 DOSE: 1.2 MG	SEX: Female DISP: Terminal Sacrifice	DAY ON TEST: 185 HISTO: T081\08-301
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ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Medulla	* Mammary Gland	* Pituitary Gland	* Skin
* Stomach, Forestomach	* Thyroid Gland		

OBSERVATIONS

* Adrenal Cortex		Degeneration	Fatty, Minimal
	Capsule	Hyperplasia	Minimal
* Kidney		Nephropathy	Minimal
* Liver		Infiltration Cellular	Lymphocyte, Mild
* Lung		Infiltration Cellular	Lymphocyte, Minimal
* Lymph Node, Mandibular		Hyperplasia	Mild
* Salivary Glands	Submandibul GI	Infiltration Cellular	Lymphocyte, Minimal
* Spleen		Hematopoietic Cell Proliferation	Mild
* Stomach, Glandular		Cyst	Minimal
* Thymus		Cyst	Mild

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 91014-05
Test Type: 26-WEEK
Route: SKIN APPLICATION
Species/Strain: Mouse/P53(C57BL/6)

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Transgenic LECM (Oleic acid diethanolamine condensate)
CAS Number: 93-83-4

Date Report Requested: 10/23/2014
Time Report Requested: 14:35:29
First Dose M/F: NA / NA
Lab: ILS

ANIMAL ID: 305	TRT#: 8 DOSE: 1.2 MG	SEX: Female DISP: Terminal Sacrifice	DAY ON TEST: 185 HISTO: T081\08-305
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ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Medulla	* Kidney	* Lung	* Lymph Node, Mandibular
* Mammary Gland	* Salivary Glands	* Skin	* Spleen
* Stomach, Forestomach	* Stomach, Glandular	* Thymus	* Thyroid Gland

MISSING

* Pituitary Gland

OBSERVATIONS

* Adrenal Cortex	Capsule	Hyperplasia	Mild
* Liver		Infiltration Cellular	Mononuclear CI, Minimal

PRIMARY CAUSE OF DEATH

-

Animal Note: Insufficient Pituitary Gland present for evaluation.

* PROTOCOL REQUIRED TISSUE

Experiment Number: 91014-05
Test Type: 26-WEEK
Route: SKIN APPLICATION
Species/Strain: Mouse/P53(C57BL/6)

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Transgenic LECM (Oleic acid diethanolamine condensate)
CAS Number: 93-83-4

Date Report Requested: 10/23/2014
Time Report Requested: 14:35:29
First Dose M/F: NA / NA
Lab: ILS

ANIMAL ID: 325

TRT#: 2

SEX: Female

DAY ON TEST: 188

DOSE: 0 MG

DISP: Terminal Sacrifice

HISTO: T081\08-325

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Medulla	* Kidney	* Lymph Node, Mandibular	* Mammary Gland
* Pituitary Gland	* Salivary Glands	* Skin	* Spleen
* Stomach, Forestomach	* Stomach, Glandular	* Thyroid Gland	

OBSERVATIONS

* Adrenal Cortex		Degeneration	Fatty, Minimal
	Capsule	Hyperplasia	Minimal
* Liver		Infiltration Cellular	Mononuclear CI, Minimal
* Lung		Infiltration Cellular	Mononuclear CI, Minimal
		Infiltration Cellular	Histiocyte, Minimal
* Thymus		Cyst	Mild

PRIMARY CAUSE OF DEATH -

Animal Note: Small section of Pituitary Gland present.

* PROTOCOL REQUIRED TISSUE

Experiment Number: 91014-05
Test Type: 26-WEEK
Route: SKIN APPLICATION
Species/Strain: Mouse/P53(C57BL/6)

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Transgenic LECM (Oleic acid diethanolamine condensate)
CAS Number: 93-83-4

Date Report Requested: 10/23/2014
Time Report Requested: 14:35:29
First Dose M/F: NA / NA
Lab: ILS

ANIMAL ID: 326

TRT#: 2

SEX: Female

DAY ON TEST: 188

DOSE: 0 MG

DISP: Terminal Sacrifice

HISTO: T081\08-326

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Medulla
* Skin
* Thymus

* Lymph Node, Mandibular
* Spleen
* Thyroid Gland

* Mammary Gland
* Stomach, Forestomach

* Pituitary Gland
* Stomach, Glandular

OBSERVATIONS

* Adrenal Cortex

Capsule

Degeneration

Fatty, Minimal

* Kidney

Hyperplasia

Minimal

* Liver

Casts Protein

Minimal

* Lung

Infiltration Cellular

Mixed Cell, Minimal

* Salivary Glands

Submandibul GI

Infiltration Cellular

Lymphocyte, Minimal

Infiltration Cellular

Plasma Cell, Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 91014-05
Test Type: 26-WEEK
Route: SKIN APPLICATION
Species/Strain: Mouse/P53(C57BL/6)

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Transgenic LECM (Oleic acid diethanolamine condensate)
CAS Number: 93-83-4

Date Report Requested: 10/23/2014
Time Report Requested: 14:35:29
First Dose M/F: NA / NA
Lab: ILS

ANIMAL ID: 329

TRT#: 2

SEX: Female

DAY ON TEST: 163

DOSE: 0 MG

DISP: Moribund Sacrifice

HISTO: T081\08-329

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Mammary Gland

* Salivary Glands

* Skin

MISSING

* Thyroid Gland

OBSERVATIONS

* Adrenal Cortex

Lymphoma Malignant

* Adrenal Medulla

Lymphoma Malignant

* Kidney

Lymphoma Malignant

* Liver

Lymphoma Malignant

Necrosis

Moderate

[Lymphoma Malignant TGLS = 1-1]

* Lung

Lymphoma Malignant

[Lymphoma Malignant TGLS = 2-2]

* Lymph Node, Mandibular

Lymphoma Malignant

* Pituitary Gland

Pars Distalis

Cyst

Minimal

* Spleen

Hematopoietic Cell Proliferation

Marked

Lymphoma Malignant

[Hematopoietic Cell Proliferation TGLS = 3-3]

[Lymphoma Malignant TGLS = 3-3]

* Stomach, Forestomach

Hyperplasia

Minimal

* Stomach, Glandular

Cyst

Minimal

* Thymus

Lymphoma Malignant

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 91014-05
Test Type: 26-WEEK
Route: SKIN APPLICATION
Species/Strain: Mouse/P53(C57BL/6)

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Transgenic LECM (Oleic acid diethanolamine condensate)
CAS Number: 93-83-4

Date Report Requested: 10/23/2014
Time Report Requested: 14:35:29
First Dose M/F: NA / NA
Lab: ILS

ANIMAL ID: 340	TRT#: 2 DOSE: 0 MG	SEX: Female DISP: Terminal Sacrifice	DAY ON TEST: 188 HISTO: T081\08-340
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ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Medulla	* Kidney	* Liver	* Lung
* Mammary Gland	* Pituitary Gland	* Skin	* Stomach, Forestomach
* Stomach, Glandular	* Thymus	* Thyroid Gland	

OBSERVATIONS

* Adrenal Cortex	Capsule	Hyperplasia	Minimal
* Lymph Node, Mandibular		Hyperplasia	Mild
* Salivary Glands	Submandibul GI	Infiltration Cellular	Lymphocyte, Mild
* Spleen		Hematopoietic Cell Proliferation	Mild

PRIMARY CAUSE OF DEATH -

Animal Note: Small section of Thyroid Gland present.

**** END OF REPORT ****