

Experiment Number: 55301-07
Test Type: 26-WEEK
Route: DOSED WATER
Species/Strain: Mouse/P53(C57BL/6)

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Transgenic LECM (Pyridine)
CAS Number: 110-86-1

Date Report Requested: 10/23/2014
Time Report Requested: 13:14:15
First Dose M/F: NA / NA
Lab: ILS

C Number:	C55301C
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: 55301-07
Test Type: 26-WEEK
Route: DOSED WATER
Species/Strain: Mouse/P53(C57BL/6)

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Transgenic LECM (Pyridine)
CAS Number: 110-86-1

Date Report Requested: 10/23/2014
Time Report Requested: 13:14:15
First Dose M/F: NA / NA
Lab: ILS

ANIMAL ID: 662	TRT#: 7	SEX: Male	DAY ON TEST: 185
	DOSE: 1000 PPM	DISP: Terminal Sacrifice	HISTO: T081\04-662

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

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

MISSING

* Mammary Gland

OBSERVATIONS

* Adrenal Cortex	Zona Reticul	Degeneration	Fatty, Minimal
* Kidney		Infiltration Cellular	Lymphocyte, Focal, Minimal
* Liver	Centrilobular	Hypertrophy	Diffuse, Mild
		Infiltration Cellular	Mononuclear Cl, Focal, Minimal
* Lung		Infiltration Cellular	Lymphocyte, Minimal
* Salivary Glands	Submandibul GI	Infiltration Cellular	Lymphocyte, Minimal

PRIMARY CAUSE OF DEATH

-

Animal Note: One examined, present.

* PROTOCOL REQUIRED TISSUE

Experiment Number: 55301-07
Test Type: 26-WEEK
Route: DOSED WATER
Species/Strain: Mouse/P53(C57BL/6)

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Transgenic LECM (Pyridine)
CAS Number: 110-86-1

Date Report Requested: 10/23/2014
Time Report Requested: 13:14:15
First Dose M/F: NA / NA
Lab: ILS

ANIMAL ID: 673

TRT#: 1

SEX: Male

DAY ON TEST: 185

DOSE: 0 PPM

DISP: Terminal Sacrifice

HISTO: T081\04-673

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Medulla
* Salivary Glands
* Stomach, Glandular

* Lung
* Skin
* Thymus

* Lymph Node, Mandibular
* Spleen
* Thyroid Gland

* Pituitary Gland
* Stomach, Forestomach

MISSING

* Mammary Gland

OBSERVATIONS

* Adrenal Cortex
* Kidney
* Liver

Zona Reticul

Centrilobular

Degeneration
Infiltration Cellular
Vacuolization Cytoplasmic

Fatty, Minimal
Lymphocyte, Minimal
Diffuse, Mild

[Vacuolization Cytoplasmic TGLS = 2-1]

PRIMARY CAUSE OF DEATH

-

Animal Note: TGL-1=NCL

* PROTOCOL REQUIRED TISSUE

Experiment Number: 55301-07
Test Type: 26-WEEK
Route: DOSED WATER
Species/Strain: Mouse/P53(C57BL/6)

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Transgenic LECM (Pyridine)
CAS Number: 110-86-1

Date Report Requested: 10/23/2014
Time Report Requested: 13:14:15
First Dose M/F: NA / NA
Lab: ILS

ANIMAL ID: 678	TRT#: 7	SEX: Male	DAY ON TEST: 185
	DOSE: 1000 PPM	DISP: Terminal Sacrifice	HISTO: T081\04-678

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

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

MISSING

* Mammary Gland

OBSERVATIONS

* Adrenal Cortex	Zona Reticul	Degeneration	Fatty, Minimal
* Kidney		Infiltration Cellular	Lymphocyte, Focal, Minimal
* Liver	Centrilobular	Hypertrophy	Diffuse, Moderate
		Infiltration Cellular	Mononuclear CI, Mild
* Lung		Infiltration Cellular	Lymphocyte, Minimal
* Salivary Glands	Submandibul GI	Infiltration Cellular	Lymphocyte, Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 55301-07
Test Type: 26-WEEK
Route: DOSED WATER
Species/Strain: Mouse/P53(C57BL/6)

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Transgenic LECM (Pyridine)
CAS Number: 110-86-1

Date Report Requested: 10/23/2014
Time Report Requested: 13:14:15
First Dose M/F: NA / NA
Lab: ILS

ANIMAL ID: 683

TRT#: 1

SEX: Male

DAY ON TEST: 185

DOSE: 0 PPM

DISP: Terminal Sacrifice

HISTO: T081\04-683

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Medulla
* Salivary Glands
* Stomach, Glandular

* Lymph Node, Mandibular
* Skin
* Thymus

* Mammary Gland
* Spleen
* Thyroid Gland

* Pituitary Gland
* Stomach, Forestomach

OBSERVATIONS

* Adrenal Cortex
* Kidney

Zona Reticul

Renal Tubule

Degeneration
Infiltration Cellular
Regeneration
Infiltration Cellular
Infiltration Cellular

Fatty, Minimal
Lymphocyte, Minimal
Focal, Minimal
Mononuclear CI, Minimal
Lymphocyte, Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 55301-07
Test Type: 26-WEEK
Route: DOSED WATER
Species/Strain: Mouse/P53(C57BL/6)

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Transgenic LECM (Pyridine)
CAS Number: 110-86-1

Date Report Requested: 10/23/2014
Time Report Requested: 13:14:15
First Dose M/F: NA / NA
Lab: ILS

ANIMAL ID: 684	TRT#: 7	SEX: Male	DAY ON TEST: 185
	DOSE: 1000 PPM	DISP: Terminal Sacrifice	HISTO: T081\04-684

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

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

MISSING

* Mammary Gland

OBSERVATIONS

* Adrenal Cortex	Zona Reticul	Degeneration	Fatty, Minimal
* Kidney	Renal Tubule	Regeneration	Focal, Minimal
* Liver	Centrilobular	Hypertrophy	Diffuse, Mild
		Infiltration Cellular	Mononuclear CI, Minimal
* Thymus		Hemorrhage	Acute, Focal, Minimal
* Thyroid Gland		Infiltration Cellular	Lymphocyte, Focal, Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 55301-07
Test Type: 26-WEEK
Route: DOSED WATER
Species/Strain: Mouse/P53(C57BL/6)

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Transgenic LECM (Pyridine)
CAS Number: 110-86-1

Date Report Requested: 10/23/2014
Time Report Requested: 13:14:15
First Dose M/F: NA / NA
Lab: ILS

ANIMAL ID: 692

TRT#: 7

SEX: Male

DAY ON TEST: 185

DOSE: 1000 PPM

DISP: Terminal Sacrifice

HISTO: T081\04-692

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

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

OBSERVATIONS

* Adrenal Cortex	Zona Reticul	Degeneration	Fatty, Minimal
* Kidney	Renal Tubule	Regeneration	Minimal
* Liver	Centrilobular	Hypertrophy	Minimal
		Infiltration Cellular	Mononuclear CI, Focal, Minimal
	Centrilobular	Vacuolization Cytoplasmic	Minimal
* Lung		Infiltration Cellular	Lymphocyte, Minimal
* Salivary Glands	Submandibul GI	Infiltration Cellular	Lymphocyte, Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 55301-07
Test Type: 26-WEEK
Route: DOSED WATER
Species/Strain: Mouse/P53(C57BL/6)

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Transgenic LECM (Pyridine)
CAS Number: 110-86-1

Date Report Requested: 10/23/2014
Time Report Requested: 13:14:15
First Dose M/F: NA / NA
Lab: ILS

ANIMAL ID: 693	TRT#: 7	SEX: Male	DAY ON TEST: 185
	DOSE: 1000 PPM	DISP: Terminal Sacrifice	HISTO: T081\04-693

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Medulla	* Pituitary Gland	* Skin	* Spleen
* Stomach, Forestomach	* Stomach, Glandular	* Thymus	* Thyroid Gland

MISSING

* Mammary Gland

OBSERVATIONS

* Adrenal Cortex	Zona Reticul	Degeneration	Fatty, Minimal
* Kidney		Infiltration Cellular	Lymphocyte, Minimal
	Renal Tubule	Regeneration	Focal, Minimal
	Renal Tubule	Vacuolization Cytoplasmic	Minimal
* Liver	Centrilobular	Hypertrophy	Diffuse, Mild
		Infiltration Cellular	Mononuclear Cl, Focal, Mild
* Lung		Hemorrhage	Acute, Minimal
		Infiltration Cellular	Lymphocyte, Minimal
* Lymph Node, Mandibular		Hemorrhage	Acute, Minimal
* Salivary Glands	Submandibul GI	Infiltration Cellular	Lymphocyte, Mild

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 55301-07
Test Type: 26-WEEK
Route: DOSED WATER
Species/Strain: Mouse/P53(C57BL/6)

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Transgenic LECM (Pyridine)
CAS Number: 110-86-1

Date Report Requested: 10/23/2014
Time Report Requested: 13:14:15
First Dose M/F: NA / NA
Lab: ILS

ANIMAL ID: 694

TRT#: 1

SEX: Male

DAY ON TEST: 185

DOSE: 0 PPM

DISP: Terminal Sacrifice

HISTO: T081\04-694

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

Zona Reticul

Centrilobular

Submandibul GI

Degeneration
Infiltration Cellular
Vacuolization Cytoplasmic
Infiltration Cellular
Infiltration Cellular

Fatty, Minimal
Lymphocyte, Focal, Minimal
Diffuse, Minimal
Lymphocyte, Focal, Mild
Lymphocyte, Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 55301-07
Test Type: 26-WEEK
Route: DOSED WATER
Species/Strain: Mouse/P53(C57BL/6)

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Transgenic LECM (Pyridine)
CAS Number: 110-86-1

Date Report Requested: 10/23/2014
Time Report Requested: 13:14:15
First Dose M/F: NA / NA
Lab: ILS

ANIMAL ID: 697	TRT#: 7 DOSE: 1000 PPM	SEX: Male DISP: Terminal Sacrifice	DAY ON TEST: 185 HISTO: T081\04-697
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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	Zona Reticul	Degeneration	Fatty, Minimal
* Kidney		Infiltration Cellular	Lymphocyte, Minimal
* Liver	Centrilobular	Hypertrophy	Diffuse, Mild
		Infiltration Cellular	Mononuclear Cl, Mild
* Salivary Glands	Submandibul GI	Infiltration Cellular	Lymphocyte, Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 55301-07
Test Type: 26-WEEK
Route: DOSED WATER
Species/Strain: Mouse/P53(C57BL/6)

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Transgenic LECM (Pyridine)
CAS Number: 110-86-1

Date Report Requested: 10/23/2014
Time Report Requested: 13:14:15
First Dose M/F: NA / NA
Lab: ILS

ANIMAL ID: 702

TRT#: 1

SEX: Male

DAY ON TEST: 185

DOSE: 0 PPM

DISP: Terminal Sacrifice

HISTO: T081\04-702

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Medulla
* Salivary Glands
* Stomach, Glandular

* Lung
* Skin
* Thymus

* Lymph Node, Mandibular
* Spleen
* Thyroid Gland

* Pituitary Gland
* Stomach, Forestomach

MISSING

* Mammary Gland

OBSERVATIONS

* Adrenal Cortex
* Kidney
* Liver

Zona Reticul

Degeneration

Fatty, Minimal

Infiltration Cellular

Lymphocyte, Minimal

Infiltration Cellular

Mononuclear Cl, Focal, Minimal

Centrilobular

Vacuolization Cytoplasmic

Diffuse, Mild

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 55301-07
Test Type: 26-WEEK
Route: DOSED WATER
Species/Strain: Mouse/P53(C57BL/6)

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Transgenic LECM (Pyridine)
CAS Number: 110-86-1

Date Report Requested: 10/23/2014
Time Report Requested: 13:14:15
First Dose M/F: NA / NA
Lab: ILS

ANIMAL ID: 704

TRT#: 1

SEX: Male

DAY ON TEST: 185

DOSE: 0 PPM

DISP: Terminal Sacrifice

HISTO: T081\04-704

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Medulla
* Skin
* Thymus

* Kidney
* Spleen
* Thyroid Gland

* Lymph Node, Mandibular
* Stomach, Forestomach

* Pituitary Gland
* Stomach, Glandular

MISSING

* Mammary Gland

OBSERVATIONS

* Adrenal Cortex
* Liver

Zona Reticul

Centrilobular

* Lung

Degeneration
Infiltration Cellular
Vacuolization Cytoplasmic
Alveolar/Bronchiolar Adenoma

Fatty, Minimal
Mononuclear CI, Minimal
Diffuse, Mild

* Salivary Glands

Submandibul GI

Infiltration Cellular
Infiltration Cellular

Lymphocyte, Minimal
Lymphocyte, Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 55301-07
Test Type: 26-WEEK
Route: DOSED WATER
Species/Strain: Mouse/P53(C57BL/6)

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Transgenic LECM (Pyridine)
CAS Number: 110-86-1

Date Report Requested: 10/23/2014
Time Report Requested: 13:14:15
First Dose M/F: NA / NA
Lab: ILS

ANIMAL ID: 711	TRT#: 7 DOSE: 1000 PPM	SEX: Male DISP: Terminal Sacrifice	DAY ON TEST: 185 HISTO: T081\04-711
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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	Zona Reticul	Degeneration	Fatty, Minimal
* Kidney	Pelvis	Dilatation	Focal, Mild
		Infiltration Cellular	Lymphocyte, Mild
	Renal Tubule	Mineralization	Minimal
	Renal Tubule	Regeneration	Focal, Moderate
* Liver	Centrilobular	Hypertrophy	Diffuse, Mild
* Salivary Glands	Submandibul GI	Infiltration Cellular	Lymphocyte, Minimal

PRIMARY CAUSE OF DEATH

-

Animal Note: TGL-1=NCL

* PROTOCOL REQUIRED TISSUE

Experiment Number: 55301-07
Test Type: 26-WEEK
Route: DOSED WATER
Species/Strain: Mouse/P53(C57BL/6)

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Transgenic LECM (Pyridine)
CAS Number: 110-86-1

Date Report Requested: 10/23/2014
Time Report Requested: 13:14:15
First Dose M/F: NA / NA
Lab: ILS

ANIMAL ID: 727	TRT#: 1 DOSE: 0 PPM	SEX: Male DISP: Terminal Sacrifice	DAY ON TEST: 185 HISTO: T081\04-727
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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	Zona Reticul	Degeneration	Fatty, Minimal
* Liver	Centrilobular	Infiltration Cellular	Mononuclear CI, Minimal
	[Vacuolization Cytoplasmic TGLS = 1-1]	Vacuolization Cytoplasmic	Diffuse, Mild
* Salivary Glands	Submandibul GI	Infiltration Cellular	Lymphocyte, Mild

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 55301-07
Test Type: 26-WEEK
Route: DOSED WATER
Species/Strain: Mouse/P53(C57BL/6)

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Transgenic LECM (Pyridine)
CAS Number: 110-86-1

Date Report Requested: 10/23/2014
Time Report Requested: 13:14:15
First Dose M/F: NA / NA
Lab: ILS

ANIMAL ID: 730

TRT#: 1

SEX: Male

DAY ON TEST: 185

DOSE: 0 PPM

DISP: Terminal Sacrifice

HISTO: T081\04-730

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
* Salivary Glands

Zona Reticul
Renal Tubule
Centrilobular
Submandibul GI

Degeneration
Regeneration
Vacuolization Cytoplasmic
Infiltration Cellular

Fatty, Minimal
Focal, Minimal
Diffuse, Mild
Lymphocyte, Mild

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 55301-07
Test Type: 26-WEEK
Route: DOSED WATER
Species/Strain: Mouse/P53(C57BL/6)

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Transgenic LECM (Pyridine)
CAS Number: 110-86-1

Date Report Requested: 10/23/2014
Time Report Requested: 13:14:15
First Dose M/F: NA / NA
Lab: ILS

ANIMAL ID: 733

TRT#: 1

SEX: Male

DAY ON TEST: 185

DOSE: 0 PPM

DISP: Terminal Sacrifice

HISTO: T081\04-733

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

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

MISSING

* Mammary Gland

OBSERVATIONS

* Adrenal Cortex	Zona Reticul	Degeneration	Fatty, Minimal
* Kidney		Infiltration Cellular	Lymphocyte, Focal, Minimal
	Renal Tubule	Vacuolization Cytoplasmic	Mild
* Liver		Infiltration Cellular	Mononuclear CI, Minimal
		Necrosis	Focal, Mild
	Centrilobular	Vacuolization Cytoplasmic	Diffuse, Mild
[Necrosis TGLS = 1-1]			
* Lung		Infiltration Cellular	Lymphocyte, Focal, Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 55301-07
Test Type: 26-WEEK
Route: DOSED WATER
Species/Strain: Mouse/P53(C57BL/6)

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Transgenic LECM (Pyridine)
CAS Number: 110-86-1

Date Report Requested: 10/23/2014
Time Report Requested: 13:14:15
First Dose M/F: NA / NA
Lab: ILS

ANIMAL ID: 736

TRT#: 7

SEX: Male

DAY ON TEST: 185

DOSE: 1000 PPM

DISP: Terminal Sacrifice

HISTO: T081\04-736

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Medulla
* Spleen
* Thyroid Gland

* Lymph Node, Mandibular
* Stomach, Forestomach

* Pituitary Gland
* Stomach, Glandular

* Skin
* Thymus

MISSING

* Mammary Gland

OBSERVATIONS

* Adrenal Cortex

Zona Reticul
Capsule

Degeneration
Hyperplasia

Fatty, Minimal
Focal, Minimal

* Kidney

Infiltration Cellular

Lymphocyte, Minimal

* Liver

Infiltration Cellular

Mononuclear Cl, Minimal

Centrilobular

Vacuolization Cytoplasmic

Diffuse, Mild

* Lung

Infiltration Cellular

Lymphocyte, Minimal

* Salivary Glands

Submandibul GI

Infiltration Cellular

Lymphocyte, Focal, Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 55301-07
Test Type: 26-WEEK
Route: DOSED WATER
Species/Strain: Mouse/P53(C57BL/6)

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Transgenic LECM (Pyridine)
CAS Number: 110-86-1

Date Report Requested: 10/23/2014
Time Report Requested: 13:14:15
First Dose M/F: NA / NA
Lab: ILS

ANIMAL ID: 740	TRT#: 1 DOSE: 0 PPM	SEX: Male DISP: Terminal Sacrifice	DAY ON TEST: 185 HISTO: T081\04-740
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ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

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

MISSING

* Mammary Gland	* Stomach, Forestomach
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OBSERVATIONS

* Adrenal Cortex	Zona Reticul	Degeneration	Fatty, Minimal
* Kidney		Infiltration Cellular	Lymphocyte, Mild
	Renal Tubule	Regeneration	Focal, Minimal
* Liver	Centrilobular	Hypertrophy	Minimal
* Lung		Infiltration Cellular	Lymphocyte, Focal, Minimal
* Salivary Glands	Submandibul GI	Infiltration Cellular	Lymphocyte, Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 55301-07
Test Type: 26-WEEK
Route: DOSED WATER
Species/Strain: Mouse/P53(C57BL/6)

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Transgenic LECM (Pyridine)
CAS Number: 110-86-1

Date Report Requested: 10/23/2014
Time Report Requested: 13:14:15
First Dose M/F: NA / NA
Lab: ILS

ANIMAL ID: 741	TRT#: 7 DOSE: 1000 PPM	SEX: Male DISP: Terminal Sacrifice	DAY ON TEST: 185 HISTO: T081\04-741
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ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

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

MISSING

* Mammary Gland

OBSERVATIONS

* Adrenal Cortex	Zona Reticul Capsule	Degeneration Hyperplasia Infiltration Cellular	Fatty, Minimal Focal, Minimal Lymphocyte, Minimal
* Kidney	Renal Tubule	Regeneration Infiltration Cellular	Minimal Mononuclear Cl, Minimal
* Liver	Centrilobular	Vacuolization Cytoplasmic Infiltration Cellular	Diffuse, Mild Lymphocyte, Minimal
* Lung		Infiltration Cellular	Lymphocyte, Minimal
* Salivary Glands	Submandibul GI	Infiltration Cellular	Lymphocyte, Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 55301-07
Test Type: 26-WEEK
Route: DOSED WATER
Species/Strain: Mouse/P53(C57BL/6)

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Transgenic LECM (Pyridine)
CAS Number: 110-86-1

Date Report Requested: 10/23/2014
Time Report Requested: 13:14:15
First Dose M/F: NA / NA
Lab: ILS

ANIMAL ID: 578	TRT#: 8 DOSE: 500 PPM	SEX: Female DISP: Terminal Sacrifice	DAY ON TEST: 184 HISTO: T081\04-578
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ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Mammary Gland	* Pituitary Gland	* Skin	* Spleen
* Stomach, Forestomach	* Stomach, Glandular	* Thymus	* Thyroid Gland

MISSING

* Adrenal Cortex	* Adrenal Medulla	* Lymph Node, Mandibular
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OBSERVATIONS

* Kidney		Glomerulosclerosis	Focal, Minimal
* Liver	Centrilobular	Hypertrophy	Minimal
		Infiltration Cellular	Mononuclear CI, Focal, Minimal
* Lung		Infiltration Cellular	Lymphocyte, Mild
* Salivary Glands	Submandibul GI	Infiltration Cellular	Lymphocyte, Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 55301-07
Test Type: 26-WEEK
Route: DOSED WATER
Species/Strain: Mouse/P53(C57BL/6)

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Transgenic LECM (Pyridine)
CAS Number: 110-86-1

Date Report Requested: 10/23/2014
Time Report Requested: 13:14:15
First Dose M/F: NA / NA
Lab: ILS

ANIMAL ID: 581	TRT#: 8 DOSE: 500 PPM	SEX: Female DISP: Terminal Sacrifice	DAY ON TEST: 184 HISTO: T081\04-581
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ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

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

OBSERVATIONS

* Adrenal Cortex	Zona Reticul Capsule	Degeneration Hyperplasia Infiltration Cellular	Fatty, Minimal Focal, Minimal Lymphocyte, Minimal
* Kidney	Renal Tubule	Regeneration Infiltration Cellular	Focal, Minimal Mononuclear CI, Focal, Minimal
* Liver		Infiltration Cellular	Lymphocyte, Minimal
* Lung			

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 55301-07
Test Type: 26-WEEK
Route: DOSED WATER
Species/Strain: Mouse/P53(C57BL/6)

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Transgenic LECM (Pyridine)
CAS Number: 110-86-1

Date Report Requested: 10/23/2014
Time Report Requested: 13:14:15
First Dose M/F: NA / NA
Lab: ILS

ANIMAL ID: 585

TRT#: 2

SEX: Female

DAY ON TEST: 184

DOSE: 0 PPM

DISP: Terminal Sacrifice

HISTO: T081\04-585

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Medulla
* Skin
* Thymus

* Lymph Node, Mandibular
* Spleen
* Thyroid Gland

* Mammary Gland
* Stomach, Forestomach

* Salivary Glands
* Stomach, Glandular

MISSING

* Pituitary Gland

OBSERVATIONS

* Adrenal Cortex

Zona Reticul
Capsule

Degeneration
Hyperplasia
Infiltration Cellular

Fatty, Minimal
Minimal
Lymphocyte, Focal, Mild

* Kidney

Note: Focal osseous metaplasia in one kidney.

* Liver

Infiltration Cellular

Mononuclear CI, Minimal

* Lung

Infiltration Cellular

Lymphocyte, Mild

PRIMARY CAUSE OF DEATH

-

Animal Note: TGL-1=NST

* PROTOCOL REQUIRED TISSUE

Experiment Number: 55301-07
Test Type: 26-WEEK
Route: DOSED WATER
Species/Strain: Mouse/P53(C57BL/6)

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Transgenic LECM (Pyridine)
CAS Number: 110-86-1

Date Report Requested: 10/23/2014
Time Report Requested: 13:14:15
First Dose M/F: NA / NA
Lab: ILS

ANIMAL ID: 591	TRT#: 8	SEX: Female	DAY ON TEST: 184
	DOSE: 500 PPM	DISP: Terminal Sacrifice	HISTO: T081\04-591

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

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

OBSERVATIONS

* Adrenal Cortex	Zona Reticul Capsule	Degeneration Hyperplasia	Fatty, Minimal Focal, Minimal
* Liver	Centrilobular	Hypertrophy Infiltration Cellular	Minimal Mononuclear CI, Mild
* Lung	Alveolus	Infiltration Cellular Infiltration Cellular	Histiocyte, Minimal Lymphocyte, Minimal
* Salivary Glands	Submandibul GI	Infiltration Cellular	Lymphocyte, Focal, Minimal

PRIMARY CAUSE OF DEATH

-

Animal Note: TGL-1=NST, TGL-2=NST

Animal Note: Adrenal Gland, Cortex and Medulla- One examined, present.

* PROTOCOL REQUIRED TISSUE

Experiment Number: 55301-07
Test Type: 26-WEEK
Route: DOSED WATER
Species/Strain: Mouse/P53(C57BL/6)

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Transgenic LECM (Pyridine)
CAS Number: 110-86-1

Date Report Requested: 10/23/2014
Time Report Requested: 13:14:15
First Dose M/F: NA / NA
Lab: ILS

ANIMAL ID: 599

TRT#: 2

SEX: Female

DAY ON TEST: 184

DOSE: 0 PPM

DISP: Terminal Sacrifice

HISTO: T081\04-599

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Medulla
* Pituitary Gland
* Stomach, Glandular

* Kidney
* Skin
* Thymus

* Lymph Node, Mandibular
* Spleen
* Thyroid Gland

* Mammary Gland
* Stomach, Forestomach

OBSERVATIONS

* Adrenal Cortex

* Liver
* Lung
* Salivary Glands

Zona Reticul
Capsule

Submandibul GI

Degeneration
Hyperplasia
Infiltration Cellular
Infiltration Cellular
Infiltration Cellular

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

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 55301-07
Test Type: 26-WEEK
Route: DOSED WATER
Species/Strain: Mouse/P53(C57BL/6)

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Transgenic LECM (Pyridine)
CAS Number: 110-86-1

Date Report Requested: 10/23/2014
Time Report Requested: 13:14:15
First Dose M/F: NA / NA
Lab: ILS

ANIMAL ID: 601	TRT#: 8 DOSE: 500 PPM	SEX: Female DISP: Terminal Sacrifice	DAY ON TEST: 184 HISTO: T081\04-601
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ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

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

OBSERVATIONS

* Adrenal Cortex	Zona Reticul Capsule	Degeneration Hyperplasia Infiltration Cellular	Fatty, Minimal Mild Lymphocyte, Focal, Minimal
* Kidney	Renal Tubule	Infiltration Cellular Regeneration	Lymphocyte, Minimal Focal, Minimal
* Liver		Infiltration Cellular	Mononuclear CI, Minimal
* Lung	Alveolus	Infiltration Cellular Infiltration Cellular	Histiocyte, Focal, Minimal Lymphocyte, Minimal
* Spleen		Hematopoietic Cell Proliferation	Diffuse, Moderate

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 55301-07
Test Type: 26-WEEK
Route: DOSED WATER
Species/Strain: Mouse/P53(C57BL/6)

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Transgenic LECM (Pyridine)
CAS Number: 110-86-1

Date Report Requested: 10/23/2014
Time Report Requested: 13:14:15
First Dose M/F: NA / NA
Lab: ILS

ANIMAL ID: 602	TRT#: 2 DOSE: 0 PPM	SEX: Female DISP: Terminal Sacrifice	DAY ON TEST: 184 HISTO: T081\04-602
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ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

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

OBSERVATIONS

* Adrenal Cortex	Zona Reticul Capsule	Degeneration Hyperplasia Infiltration Cellular	Fatty, Minimal Minimal Mononuclear CI, Minimal
* Liver		Infiltration Cellular	Lymphocyte, Minimal
* Lung			

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 55301-07
Test Type: 26-WEEK
Route: DOSED WATER
Species/Strain: Mouse/P53(C57BL/6)

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Transgenic LECM (Pyridine)
CAS Number: 110-86-1

Date Report Requested: 10/23/2014
Time Report Requested: 13:14:15
First Dose M/F: NA / NA
Lab: ILS

ANIMAL ID: 603	TRT#: 8 DOSE: 500 PPM	SEX: Female DISP: Terminal Sacrifice	DAY ON TEST: 184 HISTO: T081\04-603
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ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

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

OBSERVATIONS

* Adrenal Cortex	Zona Reticul Capsule	Degeneration Hyperplasia Hematopoietic Cell Proliferation Infiltration Cellular	Fatty, Minimal Focal, Minimal Focal, Minimal Mononuclear CI, Minimal
* Liver		Infiltration Cellular	Histiocyte, Focal, Minimal
* Lung	Alveolus	Infiltration Cellular	Lymphocyte, Minimal

PRIMARY CAUSE OF DEATH

-

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

* PROTOCOL REQUIRED TISSUE

Experiment Number: 55301-07
Test Type: 26-WEEK
Route: DOSED WATER
Species/Strain: Mouse/P53(C57BL/6)

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Transgenic LECM (Pyridine)
CAS Number: 110-86-1

Date Report Requested: 10/23/2014
Time Report Requested: 13:14:15
First Dose M/F: NA / NA
Lab: ILS

ANIMAL ID: 616

TRT#: 8

SEX: Female

DAY ON TEST: 184

DOSE: 500 PPM

DISP: Terminal Sacrifice

HISTO: T081\04-616

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

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

OBSERVATIONS

* Adrenal Cortex	Zona Reticul Capsule	Degeneration Hyperplasia Infiltration Cellular	Fatty, Minimal Mild Mononuclear CI, Minimal
* Liver		Infiltration Cellular	Histiocyte, Minimal
* Lung	Alveolus	Infiltration Cellular	Lymphocyte, Mild

PRIMARY CAUSE OF DEATH

-

Animal Note: TGL-1=NST

* PROTOCOL REQUIRED TISSUE

Experiment Number: 55301-07
Test Type: 26-WEEK
Route: DOSED WATER
Species/Strain: Mouse/P53(C57BL/6)

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Transgenic LECM (Pyridine)
CAS Number: 110-86-1

Date Report Requested: 10/23/2014
Time Report Requested: 13:14:15
First Dose M/F: NA / NA
Lab: ILS

ANIMAL ID: 619	TRT#: 8 DOSE: 500 PPM	SEX: Female DISP: Terminal Sacrifice	DAY ON TEST: 184 HISTO: T081\04-619
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ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Medulla	* Kidney	* Mammary Gland	* Skin
* Spleen	* Stomach, Forestomach	* Stomach, Glandular	* Thymus
* Thyroid Gland			

MISSING

* Lymph Node, Mandibular	* Pituitary Gland
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OBSERVATIONS

* Adrenal Cortex	Zona Reticul Capsule	Degeneration Hyperplasia	Fatty, Minimal Focal, Minimal
* Liver		Infiltration Cellular	Mononuclear CI, Minimal
* Lung	Alveolus	Infiltration Cellular	Histiocyte, Moderate
		Infiltration Cellular	Lymphocyte, Mild
* Salivary Glands	Submandibul GI	Infiltration Cellular	Lymphocyte, Mild

PRIMARY CAUSE OF DEATH

-

Animal Note: TGL-1=NST

* PROTOCOL REQUIRED TISSUE

Experiment Number: 55301-07
Test Type: 26-WEEK
Route: DOSED WATER
Species/Strain: Mouse/P53(C57BL/6)

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Transgenic LECM (Pyridine)
CAS Number: 110-86-1

Date Report Requested: 10/23/2014
Time Report Requested: 13:14:15
First Dose M/F: NA / NA
Lab: ILS

ANIMAL ID: 624	TRT#: 8 DOSE: 500 PPM	SEX: Female DISP: Terminal Sacrifice	DAY ON TEST: 184 HISTO: T081\04-624
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ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

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

OBSERVATIONS

* Adrenal Cortex	Zona Reticul Capsule	Degeneration Hyperplasia Infiltration Cellular	Fatty, Minimal Minimal Mononuclear CI, Focal, Minimal
* Liver		Infiltration Cellular	Lymphocyte, Focal, Minimal
* Lung		Infiltration Cellular	Lymphocyte, Focal, Minimal
* Salivary Glands	Submandibul GI		

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 55301-07
Test Type: 26-WEEK
Route: DOSED WATER
Species/Strain: Mouse/P53(C57BL/6)

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Transgenic LECM (Pyridine)
CAS Number: 110-86-1

Date Report Requested: 10/23/2014
Time Report Requested: 13:14:15
First Dose M/F: NA / NA
Lab: ILS

ANIMAL ID: 626

TRT#: 2

SEX: Female

DAY ON TEST: 184

DOSE: 0 PPM

DISP: Terminal Sacrifice

HISTO: T081\04-626

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Medulla
* Spleen
* Thyroid Gland

* Lymph Node, Mandibular
* Stomach, Forestomach

* Mammary Gland
* Stomach, Glandular

* Skin
* Thymus

MISSING

* Pituitary Gland

OBSERVATIONS

* Adrenal Cortex

Zona Reticul
Capsule

Degeneration
Hyperplasia
Infiltration Cellular
Infiltration Cellular
Infiltration Cellular
Infiltration Cellular

Fatty, Minimal
Minimal
Lymphocyte, Minimal
Mononuclear Cl, Minimal
Lymphocyte, Mild
Lymphocyte, Focal, Mild

* Kidney

* Liver

* Lung

* Salivary Glands

Submandibul GI

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 55301-07
Test Type: 26-WEEK
Route: DOSED WATER
Species/Strain: Mouse/P53(C57BL/6)

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Transgenic LECM (Pyridine)
CAS Number: 110-86-1

Date Report Requested: 10/23/2014
Time Report Requested: 13:14:15
First Dose M/F: NA / NA
Lab: ILS

ANIMAL ID: 627

TRT#: 2
DOSE: 0 PPM

SEX: Female
DISP: Terminal Sacrifice

DAY ON TEST: 184
HISTO: T081\04-627

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

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

OBSERVATIONS

* Adrenal Cortex	Zona Reticul Capsule	Degeneration Hyperplasia Infiltration Cellular	Fatty, Minimal Mild Mononuclear CI, Mild
* Liver		Infiltration Cellular	Lymphocyte, Mild
* Lung		Infiltration Cellular	Lymphocyte, Minimal
* Salivary Glands	Submandibul GI	Infiltration Cellular	Atypical, Diffuse, Mild
* Thymus		Hyperplasia	Lymphocyte, Focal, Minimal
* Thyroid Gland		Infiltration Cellular	

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 55301-07
Test Type: 26-WEEK
Route: DOSED WATER
Species/Strain: Mouse/P53(C57BL/6)

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Transgenic LECM (Pyridine)
CAS Number: 110-86-1

Date Report Requested: 10/23/2014
Time Report Requested: 13:14:15
First Dose M/F: NA / NA
Lab: ILS

ANIMAL ID: 632	TRT#: 8 DOSE: 500 PPM	SEX: Female DISP: Terminal Sacrifice	DAY ON TEST: 184 HISTO: T081\04-632
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ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

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

OBSERVATIONS

* Adrenal Cortex	Zona Reticul Capsule	Degeneration Hyperplasia Infiltration Cellular	Fatty, Minimal Minimal Lymphocyte, Focal, Minimal
* Kidney		Hypertrophy	Minimal
* Liver	Centrilobular	Infiltration Cellular	Lymphocyte, Minimal
* Lung		Infiltration Cellular	Lymphocyte, Focal, Minimal
* Salivary Glands	Submandibul GI		

PRIMARY CAUSE OF DEATH

-

Animal Note: TGL-1=NST

* PROTOCOL REQUIRED TISSUE

Experiment Number: 55301-07
Test Type: 26-WEEK
Route: DOSED WATER
Species/Strain: Mouse/P53(C57BL/6)

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Transgenic LECM (Pyridine)
CAS Number: 110-86-1

Date Report Requested: 10/23/2014
Time Report Requested: 13:14:15
First Dose M/F: NA / NA
Lab: ILS

ANIMAL ID: 634

TRT#: 2

SEX: Female

DAY ON TEST: 184

DOSE: 0 PPM

DISP: Terminal Sacrifice

HISTO: T081\04-634

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Medulla
* Pituitary Gland
* Stomach, Forestomach

* Lung
* Salivary Glands
* Stomach, Glandular

* Lymph Node, Mandibular
* Skin
* Thymus

* Mammary Gland
* Spleen
* Thyroid Gland

OBSERVATIONS

* Adrenal Cortex
* Kidney
* Liver

Zona Reticul

Centrilobular

Degeneration
Infiltration Cellular
Hypertrophy
Infiltration Cellular

Fatty, Minimal
Lymphocyte, Minimal
Minimal
Mononuclear CI, Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 55301-07
Test Type: 26-WEEK
Route: DOSED WATER
Species/Strain: Mouse/P53(C57BL/6)

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Transgenic LECM (Pyridine)
CAS Number: 110-86-1

Date Report Requested: 10/23/2014
Time Report Requested: 13:14:15
First Dose M/F: NA / NA
Lab: ILS

ANIMAL ID: 635	TRT#: 2 DOSE: 0 PPM	SEX: Female DISP: Terminal Sacrifice	DAY ON TEST: 184 HISTO: T081\04-635
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ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

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

OBSERVATIONS

* Adrenal Cortex	Zona Reticul	Degeneration	Fatty, Minimal
* Kidney		Casts Protein	Focal, Minimal
		Infiltration Cellular	Lymphocyte, Minimal
* Liver		Infiltration Cellular	Mononuclear CI, Minimal
* Lung		Infiltration Cellular	Lymphocyte, Minimal
Lymph Node	Iliac	Hyperplasia	Plasma Cell, Mild
[Hyperplasia TGLS = 1-8]			
* Salivary Glands	Submandibul GI	Infiltration Cellular	Lymphocyte, Minimal

PRIMARY CAUSE OF DEATH

-

Animal Note: Adrenal Gland, Cortex and Medulla- One examined, present.

* PROTOCOL REQUIRED TISSUE

Experiment Number: 55301-07
Test Type: 26-WEEK
Route: DOSED WATER
Species/Strain: Mouse/P53(C57BL/6)

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Transgenic LECM (Pyridine)
CAS Number: 110-86-1

Date Report Requested: 10/23/2014
Time Report Requested: 13:14:15
First Dose M/F: NA / NA
Lab: ILS

ANIMAL ID: 636

TRT#: 2
DOSE: 0 PPM

SEX: Female
DISP: Terminal Sacrifice

DAY ON TEST: 184
HISTO: T081\04-636

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

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

OBSERVATIONS

* Adrenal Cortex	Zona Reticul Capsule	Degeneration Hyperplasia Infiltration Cellular	Fatty, Minimal Mild Lymphocyte, Focal, Minimal
* Kidney		Infiltration Cellular	Mononuclear CI, Minimal
* Liver		Infiltration Cellular	Histiocyte, Minimal
* Lung	Alveolus	Infiltration Cellular	Lymphocyte, Mild
* Salivary Glands	Submandibul GI	Infiltration Cellular	Lymphocyte, Minimal
* Thymus		Hemorrhage	Acute, Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 55301-07
Test Type: 26-WEEK
Route: DOSED WATER
Species/Strain: Mouse/P53(C57BL/6)

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Transgenic LECM (Pyridine)
CAS Number: 110-86-1

Date Report Requested: 10/23/2014
Time Report Requested: 13:14:15
First Dose M/F: NA / NA
Lab: ILS

ANIMAL ID: 648	TRT#: 8 DOSE: 500 PPM	SEX: Female DISP: Terminal Sacrifice	DAY ON TEST: 184 HISTO: T081\04-648
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ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

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

OBSERVATIONS

* Adrenal Cortex	Zona Reticul Capsule	Degeneration Hyperplasia Infiltration Cellular	Fatty, Minimal Focal, Minimal Lymphocyte, Moderate
* Kidney		Hypertrophy Infiltration Cellular	Minimal Mononuclear CI, Mild
* Liver	Centrilobular	Infiltration Cellular	Lymphocyte, Minimal
* Lung		Infiltration Cellular	Lymphocyte, Mild
* Salivary Glands	Submandibul GI	Infiltration Cellular	

PRIMARY CAUSE OF DEATH

-

**** END OF REPORT ****