

Experiment Number: 55301-08
Test Type: 26-WEEK
Route: SKIN APPLICATION
Species/Strain: Mouse/TG.AC HEMI

**P05: INCIDENCE RATES OF NEOPLASMS BY ANATOMIC SITE (SYSTEMIC LESIONS
ABRIDGED) (a)**

Test Compound: Transgenic LECM (Pyridine)
CAS Number: 110-86-1

Date Report Requested: 10/23/2014
Time Report Requested: 09:11:09
First Dose M/F: NA / NA
Lab: ILS

C Number: C55301D
Lock Date: 08/21/1997
Cage Range: All
Date Range: All
Reasons For Removal: All
Removal Date Range: All
Treatment Groups: All
Study Gender: Female
PWG Approval Date: NONE

Experiment Number: 55301-08
 Test Type: 26-WEEK
 Route: SKIN APPLICATION
 Species/Strain: Mouse/TG.AC HEMI

P05: INCIDENCE RATES OF NEOPLASMS BY ANATOMIC SITE (SYSTEMIC LESIONS ABRIDGED) (a)
Test Compound: Transgenic LECM (Pyridine)
CAS Number: 110-86-1

Date Report Requested: 10/23/2014
 Time Report Requested: 09:11:09
 First Dose M/F: NA / NA
 Lab: ILS

TG.AC HEMI Mouse FEMALE	0 MG	1.25 UG TPA	1.5 MG	3.0 MG	6.0 MG
Disposition Summary					
Animals Initially In Study	15	15	15	15	20
Early Deaths					
Moribund Sacrifice				2	1
Natural Death				1	
Survivors					
Terminal Sacrifice	13	13	15	12	16
Other	2	2			3
Animals Examined Microscopically					16
ALIMENTARY SYSTEM					
Liver	(0)	(0)	(0)	(0)	(16)
Salivary Glands	(0)	(0)	(0)	(0)	(16)
Stomach, Forestomach	(0)	(0)	(0)	(0)	(16)
Squamous Cell Papilloma					4 (25%)
Squamous Cell Papilloma, Multiple					1 (6%)
Stomach, Glandular	(0)	(0)	(0)	(0)	(16)
Tongue	(0)	(0)	(0)	(0)	(2)
Squamous Cell Carcinoma					1 (50%)
Squamous Cell Papilloma					1 (50%)
Tooth	(0)	(0)	(0)	(0)	(1)
Odontoma					1 (100%)
CARDIOVASCULAR SYSTEM					
None					
ENDOCRINE SYSTEM					
Adrenal Cortex	(0)	(0)	(0)	(0)	(16)
Adrenal Medulla	(0)	(0)	(0)	(0)	(16)

a - Number of animals examined microscopically at site and number of animals with lesion

b - Primary tumors: all tumors except metastatic tumors

* Number of animals with any tissue examined microscopically

Experiment Number: 55301-08

Test Type: 26-WEEK

Route: SKIN APPLICATION

Species/Strain: Mouse/TG.AC HEMI

P05: INCIDENCE RATES OF NEOPLASMS BY ANATOMIC SITE (SYSTEMIC LESIONS ABRIDGED) (a)

Test Compound: Transgenic LECM (Pyridine)

CAS Number: 110-86-1

Date Report Requested: 10/23/2014

Time Report Requested: 09:11:09

First Dose M/F: NA / NA

Lab: ILS

TG.AC HEMI Mouse FEMALE	0 MG	1.25 UG TPA	1.5 MG	3.0 MG	6.0 MG
Pituitary Gland	(0)	(0)	(0)	(0)	(15)
Thyroid Gland	(0)	(0)	(0)	(0)	(16)
GENERAL BODY SYSTEM					
None					
GENITAL SYSTEM					
Ovary	(0)	(0)	(0)	(0)	(1)
HEMATOPOIETIC SYSTEM					
Lymph Node, Mandibular	(0)	(0)	(0)	(0)	(16)
Spleen	(0)	(0)	(0)	(0)	(16)
Thymus	(0)	(0)	(0)	(0)	(15)
INTEGUMENTARY SYSTEM					
Mammary Gland	(0)	(0)	(0)	(0)	(15)
Skin	(0)	(0)	(0)	(0)	(16)
Lip, Squamous Cell Papilloma					2 (13%)
MUSCULOSKELETAL SYSTEM					
None					
NERVOUS SYSTEM					
None					
RESPIRATORY SYSTEM					
Lung	(0)	(0)	(0)	(0)	(16)
Alveolar/Bronchiolar Adenoma					1 (6%)
SPECIAL SENSES SYSTEM					
None					
URINARY SYSTEM					

a - Number of animals examined microscopically at site and number of animals with lesion

b - Primary tumors: all tumors except metastatic tumors

* Number of animals with any tissue examined microscopically

Experiment Number: 55301-08
Test Type: 26-WEEK
Route: SKIN APPLICATION
Species/Strain: Mouse/TG.AC HEMI

P05: INCIDENCE RATES OF NEOPLASMS BY ANATOMIC SITE (SYSTEMIC LESIONS ABRIDGED) (a)
Test Compound: Transgenic LECM (Pyridine)
CAS Number: 110-86-1

Date Report Requested: 10/23/2014
Time Report Requested: 09:11:09
First Dose M/F: NA / NA
Lab: ILS

TG.AC HEMI Mouse FEMALE	0 MG	1.25 UG TPA	1.5 MG	3.0 MG	6.0 MG
Kidney	(0)	(0)	(0)	(0)	(16)

a - Number of animals examined microscopically at site and number of animals with lesion

b - Primary tumors: all tumors except metastatic tumors

* Number of animals with any tissue examined microscopically

Experiment Number: 55301-08
Test Type: 26-WEEK
Route: SKIN APPLICATION
Species/Strain: Mouse/TG.AC HEMI

P05: INCIDENCE RATES OF NEOPLASMS BY ANATOMIC SITE (SYSTEMIC LESIONS ABRIDGED) (a)
Test Compound: Transgenic LECM (Pyridine)
CAS Number: 110-86-1

Date Report Requested: 10/23/2014
Time Report Requested: 09:11:09
First Dose M/F: NA / NA
Lab: ILS

TG.AC HEMI Mouse FEMALE	0 MG	1.25 UG TPA	1.5 MG	3.0 MG	6.0 MG
<hr/> Tumor Summary for FEMALE					
Total Animals with Primary Neoplasms (b)					8
Total Primary Neoplasms					11
Total Animals with Benign Neoplasms					8
Total Benign Neoplasms					10
Total Animals with Malignant Neoplasms					1
Total Malignant Neoplasms					1
Total Animals with Metastatic Neoplasms					
Total Metastatic Neoplasms					
Total Animals with Malignant Neoplasms Uncertain Primary Site					
Total Animals with Neoplasms Uncertain - Benign or Malignant					
Total Uncertain Neoplasms					

**** END OF REPORT ****

a - Number of animals examined microscopically at site and number of animals with lesion

b - Primary tumors: all tumors except metastatic tumors

* Number of animals with any tissue examined microscopically