Experiment Number: 55312-05 P17: NEOPLASMS BY INDIVIDUAL ANIMAL (SYSTEMIC LESIONS ABRIDGED) Test Type: 26-WEEK **Test Compound:** Transgenic LECM (Coconut oil acid diethanolamine condensate) CAS Number: 68603-42-9 **Route: SKIN APPLICATION** Species/Strain: Mouse/TG.AC HEMI C Number: C55312C **Lock Date:** 08/21/1997 **Cage Range:** ΑII **Date Range:** ΑII **Reasons For Removal:** ΑII **Removal Date Range:** ΑII **Treatment Groups:** ΑII

Female

NONE

Study Gender:

PWG Approval Date

Date Report Requested: 10/23/2014
Time Report Requested: 14:15:05

First Dose M/F: NA / NA

Lab: ILS

Species/Strain: Mouse/TG.AC HEMI

P17: NEOPLASMS BY INDIVIDUAL ANIMAL (SYSTEMIC LESIONS ABRIDGED)

Test Compound: Transgenic LECM (Coconut oil acid diethanolamine condensate)

CAS Number: 68603-42-9

Date Report Requested: 10/23/2014 Time Report Requested: 14:15:05

First Dose M/F: NA / NA

Lab: ILS

DAY ON TEST

TG.AC HEMI Mouse Female 0 MG

ANIMAL ID

*TOTALS

Alimentary System

Test Type: 26-WEEK
Route: SKIN APPLICATION

NONE

Cardiovascular System

NONE

Endocrine System

NONE

General Body System

NONE

Genital System

NONE

Hematopoietic System

NONE

Integumentary System

NONE

Musculoskeletal System

NONE

Nervous System

NONE

X .. Lesion present

I .. Insufficient tissue

M .. Missing tissue

A .. Autolysis precludes evaluation

^{* ..}Total animals with tissue examined microscopically; Total animals with tumor

^{+ ..} Tissue examined microscopically

Species/Strain: Mouse/TG.AC HEMI

P17: NEOPLASMS BY INDIVIDUAL ANIMAL (SYSTEMIC LESIONS ABRIDGED)

Test Compound: Transgenic LECM (Coconut oil acid diethanolamine condensate)

CAS Number: 68603-42-9

Date Report Requested: 10/23/2014 Time Report Requested: 14:15:05

First Dose M/F: NA / NA

Lab: ILS

DAY ON TEST

TG.AC HEMI Mouse Female 0 MG

ANIMAL ID

*TOTALS

Respiratory System

Test Type: 26-WEEK

Route: SKIN APPLICATION

NONE

Special Senses System

NONE

Urinary System

NONE

SYSTEMIC LESIONS

Multiple Organ 0

I .. Insufficient tissue

M .. Missing tissue

A .. Autolysis precludes evaluation

^{* ..}Total animals with tissue examined microscopically; Total animals with tumor

^{+ ..} Tissue examined microscopically

X ..Lesion present

Species/Strain: Mouse/TG.AC HEMI

P17: NEOPLASMS BY INDIVIDUAL ANIMAL (SYSTEMIC LESIONS ABRIDGED)

Test Compound: Transgenic LECM (Coconut oil acid diethanolamine condensate)

CAS Number: 68603-42-9

Date Report Requested: 10/23/2014 Time Report Requested: 14:15:05

First Dose M/F: NA / NA

Lab: ILS

DAY ON TEST

TG.AC HEMI Mouse Female 1.50 UG TPA

ANIMAL ID

*TOTALS

Alimentary System

Test Type: 26-WEEK
Route: SKIN APPLICATION

NONE

Cardiovascular System

NONE

Endocrine System

NONE

General Body System

NONE

Genital System

NONE

Hematopoietic System

NONE

Integumentary System

NONE

Musculoskeletal System

NONE

Nervous System

NONE

X .. Lesion present

I .. Insufficient tissue

M .. Missing tissue

A .. Autolysis precludes evaluation

^{* ..}Total animals with tissue examined microscopically; Total animals with tumor

^{+ ..} Tissue examined microscopically

Species/Strain: Mouse/TG.AC HEMI

P17: NEOPLASMS BY INDIVIDUAL ANIMAL (SYSTEMIC LESIONS ABRIDGED)

Test Compound: Transgenic LECM (Coconut oil acid diethanolamine condensate)

CAS Number: 68603-42-9

Date Report Requested: 10/23/2014 Time Report Requested: 14:15:05

First Dose M/F: NA / NA

Lab: ILS

DAY ON TEST

TG.AC HEMI Mouse Female 1.50 UG TPA

ANIMAL ID

*TOTALS

Respiratory System

Test Type: 26-WEEK

Route: SKIN APPLICATION

NONE

Special Senses System

NONE

Urinary System

NONE

SYSTEMIC LESIONS

Multiple Organ 0

I .. Insufficient tissue

M ..Missing tissue

A .. Autolysis precludes evaluation

^{* ..}Total animals with tissue examined microscopically; Total animals with tumor

^{+ ..} Tissue examined microscopically

X ..Lesion present

Species/Strain: Mouse/TG.AC HEMI

P17: NEOPLASMS BY INDIVIDUAL ANIMAL (SYSTEMIC LESIONS ABRIDGED)

Test Compound: Transgenic LECM (Coconut oil acid diethanolamine condensate)

CAS Number: 68603-42-9

Date Report Requested: 10/23/2014 Time Report Requested: 14:15:05

First Dose M/F: NA / NA

Lab: ILS

DAY ON TEST

TG.AC HEMI Mouse Female 2.5 MG

ANIMAL ID

*TOTALS

Alimentary System

Test Type: 26-WEEK
Route: SKIN APPLICATION

NONE

Cardiovascular System

NONE

Endocrine System

NONE

General Body System

NONE

Genital System

NONE

Hematopoietic System

NONE

Integumentary System

NONE

Musculoskeletal System

NONE

Nervous System

NONE

X .. Lesion present

I .. Insufficient tissue

M ..Missing tissue

A .. Autolysis precludes evaluation

^{* ..}Total animals with tissue examined microscopically; Total animals with tumor

^{+ ..} Tissue examined microscopically

Species/Strain: Mouse/TG.AC HEMI

P17: NEOPLASMS BY INDIVIDUAL ANIMAL (SYSTEMIC LESIONS ABRIDGED)

Test Compound: Transgenic LECM (Coconut oil acid diethanolamine condensate)

CAS Number: 68603-42-9

Date Report Requested: 10/23/2014 Time Report Requested: 14:15:05

First Dose M/F: NA / NA

Lab: ILS

DAY ON TEST

TG.AC HEMI Mouse Female 2.5 MG

ANIMAL ID

*TOTALS

Respiratory System

Test Type: 26-WEEK

Route: SKIN APPLICATION

NONE

Special Senses System

NONE

Urinary System

NONE

SYSTEMIC LESIONS

Multiple Organ 0

X ..Lesion present

I ..Insufficient tissue

M ..Missing tissue

A .. Autolysis precludes evaluation

^{* ..}Total animals with tissue examined microscopically; Total animals with tumor

^{+ ..} Tissue examined microscopically

Species/Strain: Mouse/TG.AC HEMI

P17: NEOPLASMS BY INDIVIDUAL ANIMAL (SYSTEMIC LESIONS ABRIDGED)

Test Compound: Transgenic LECM (Coconut oil acid diethanolamine condensate)

CAS Number: 68603-42-9

Date Report Requested: 10/23/2014 Time Report Requested: 14:15:05

First Dose M/F: NA / NA

Lab: ILS

DAY ON TEST

TG.AC HEMI Mouse Female 5.0 MG

ANIMAL ID

*TOTALS

Alimentary System

Test Type: 26-WEEK
Route: SKIN APPLICATION

NONE

Cardiovascular System

NONE

Endocrine System

NONE

General Body System

NONE

Genital System

NONE

Hematopoietic System

NONE

Integumentary System

NONE

Musculoskeletal System

NONE

Nervous System

NONE

X .. Lesion present

I .. Insufficient tissue

M .. Missing tissue

A .. Autolysis precludes evaluation

^{* ..}Total animals with tissue examined microscopically; Total animals with tumor

^{+ ..} Tissue examined microscopically

Species/Strain: Mouse/TG.AC HEMI

P17: NEOPLASMS BY INDIVIDUAL ANIMAL (SYSTEMIC LESIONS ABRIDGED)

Test Compound: Transgenic LECM (Coconut oil acid diethanolamine condensate)

CAS Number: 68603-42-9

Date Report Requested: 10/23/2014 Time Report Requested: 14:15:05

First Dose M/F: NA / NA

Lab: ILS

DAY ON TEST

TG.AC HEMI Mouse Female 5.0 MG

ANIMAL ID

*TOTALS

Respiratory System

Test Type: 26-WEEK

Route: SKIN APPLICATION

NONE

Special Senses System

NONE

Urinary System

NONE

SYSTEMIC LESIONS

Multiple Organ 0

X ..Lesion present

I .. Insufficient tissue

M ..Missing tissue

A .. Autolysis precludes evaluation

^{* ..}Total animals with tissue examined microscopically; Total animals with tumor

^{+ ..} Tissue examined microscopically

Test Type: 26-WEEK

P17: NEOPLASMS BY INDIVIDUAL ANIMAL (SYSTEMIC LESIONS ABRIDGED)

Test Compound: Transgenic LECM (Coconut oil acid diethanolamine condensate)

CAS Number: 68603-42-9

Route: SKIN APPLICATION Species/Strain: Mouse/TG.AC HEMI Date Report Requested: 10/23/2014 Time Report Requested: 14:15:05

First Dose M/F: NA / NA

Lab: ILS

TG.AC HEMI Mouse F 7.5 MG	DAY ON TEST Female ANIMAL ID	0 1 0 5 0 0 4 2 9	0 1 1 6 0 0 4 2 5	0 1 4 3 0 0 8 8 7	0 1 4 3 0 0 9 8 1	0 1 4 3 0 0 9 8 2	0 1 7 8 0 0 9 8 0	0 1 8 3 0 0 4 2 3	0 1 8 3 0 0 4 2 4	0 1 8 3 0 0 4 2 6	0 1 8 3 0 0 4 3 0	0 1 8 3 0 0 4 3 2	0 1 8 3 0 0 8 8 8	0 1 8 3 0 0 8 8 9	0 1 8 3 0 0 8 9 0	0 1 8 3 0 0 8 9	0 1 8 3 0 0 9 7 8	0 1 8 3 0 0 9 7	0 0 7 2 0 0 4 2 7	0 7 2 0 0 4 3	*TOTAL	_S
Alimentary System																						
Liver Salivary Glands Stomach, Forestomach Squamous Cell Papilloma Stomach, Glandular Cardiovascular System								+ M +	+ + + +	+ + + +	+ + + +	+ + + +	+ + + +	+ + X +	+ + X +	+ + + +	+ + X +	+ + + +				11 10 11 3 11
NONE																						
Adrenal Cortex Adrenal Medulla Pituitary Gland Thyroid Gland General Body System								+ + + M	+ + + +	+ + + +	+ + + +	+ + + +	+ + + +	+ + + +	+ + + +	+ + + +	+ + + +	+ + + +				11 11 11 10
NONE Genital System																						
NONE Hematopoietic System																						
Lymph Node, Mandibular								M	+	+	+	+	+	+	+	+	M	+				9

X ..Lesion present

I .. Insufficient tissue

M .. Missing tissue

A .. Autolysis precludes evaluation

^{* ..}Total animals with tissue examined microscopically; Total animals with tumor

^{+ ..}Tissue examined microscopically

Species/Strain: Mouse/TG.AC HEMI

P17: NEOPLASMS BY INDIVIDUAL ANIMAL (SYSTEMIC LESIONS ABRIDGED)

Test Compound: Transgenic LECM (Coconut oil acid diethanolamine condensate)

Route: SKIN APPLICATION

Test Type: 26-WEEK

CAS Number: 68603-42-9

Time Report Requested: 14:15:06

Date Report Requested: 10/23/2014

First Dose M/F: NA / NA

Lab: ILS

DAY ON TEST TG.AC HEMI Mouse Female 7.5 MG ANIMAL ID	1 0 5	0 1 1 6 0 0 4 2 5	0 1 4 3 0 0 8 8 7	0 1 4 3 0 0 9 8 1	0 1 4 3 0 0 9 8 2	0 1 7 8 0 0 9 8 0	0 1 8 3 0 0 4 2 3	0 1 8 3 0 0 4 2 4	0 1 8 3 0 0 4 2 6	0 1 8 3 0 0 4 3 0	0 1 8 3 0 0 4 3 2	0 1 8 3 0 0 8 8 8	0 1 8 3 0 0 8 8 8	0 1 8 3 0 0 8 9 0	0 1 8 3 0 0 8 9	0 1 8 3 0 0 9 7 8	0 1 8 3 0 0 9 7	0 0 7 2 0 0 4 2 7	0 7 2 0 0 4 3 1	*TOTAL	<u>.S</u>
Spleen							+	+	+	+	+	+	+	+	+	+	+				11
Thymus							+	+	+	+	+	+	+	+	+	+	+				11
Integumentary System																					
Mammary Gland							М	+	+	+	+	М	+	+	+	+	+				9
Skin							+	+	+	+	+	+	+	+	+	+	+				11
SOA, Squamous Cell Papilloma															Χ						1
SOA, Squamous Cell Papilloma, Multiple												Χ	Χ								2
Musculoskeletal System																					
NONE Nervous System																					
NONE Respiratory System																					
Lung Special Senses System							+	+	+	+	+	+	+	+	+	+	+				11
NONE Urinary System																					
Kidney SYSTEMIC LESIONS							+	+	+	+	+	+	+	+	+	+	+				11
Multiple Organ							+	+	+	+	+	+	+	+	+	+	+				11

X ..Lesion present

I .. Insufficient tissue

M .. Missing tissue

A .. Autolysis precludes evaluation

^{* ..}Total animals with tissue examined microscopically; Total animals with tumor

^{+ ..}Tissue examined microscopically

Test Type: 26-WEEK

Route: SKIN APPLICATION

P17: NEOPLASMS BY INDIVIDUAL ANIMAL (SYSTEMIC LESIONS ABRIDGED)

Test Compound: Transgenic LECM (Coconut oil acid diethanolamine condensate)

CAS Number: 68603-42-9

Species/Strain: Mouse/TG.AC HEMI

Date Report Requested: 10/23/2014
Time Report Requested: 14:15:06

First Dose M/F: NA / NA

Lab: ILS

DAY ON TEST TG.AC HEMI Mouse Female 7.5 MG	0 1 0 5	0 1 1 6	0 1 4 3	0 1 4 3	0 1 4 3	0 1 7 8	0 1 8 3	0 0 7 2	0 0 7 2											
ANIMAL ID	0 0 4 2	0 0 4 2	0 0 8 8	0 0 9 8	0 0 9 8	0 0 9 8	0 0 4 2	0 0 4 2	0 0 4 2	0 0 4 3	0 0 4 3	0 0 8 8	0 0 8 8	0 0 8 9	0 0 8 9	0 0 9 7	0 0 9 7	0 0 4 2	0 0 4 3	
	9	5	7	1	2	0	3	4	6	0	2	8	9	0	1	8	9	7	1	*TOTALS

Lymphoma Malignant

** END OF REPORT **

Χ

M ..Missing tissue

A .. Autolysis precludes evaluation

^{* ..}Total animals with tissue examined microscopically; Total animals with tumor

^{+ ..}Tissue examined microscopically

X ..Lesion present

I ..Insufficient tissue