Experiment Number: 55312-05 P04: NEOPLASMS BY INDIVIDUAL ANIMAL 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

ΑII

Female

NONE

Treatment Groups:

PWG Approval Date

Study Gender:

Date Report Requested: 10/23/2014

Time Report Requested: 14:15:10

First Dose M/F: NA / NA

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

CAS Number: 68603-42-9

Species/Strain: Mouse/TG.AC HEMI

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

I .. Insufficient tissue

M .. Missing tissue

A .. Autolysis precludes evaluation

BLANK .. Not examined microscopically

Time Report Requested: 14:15:10 First Dose M/F: NA / NA

Date Report Requested: 10/23/2014

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

^{+ ..} Tissue examined microscopically

X .. Lesion present

P04: NEOPLASMS BY INDIVIDUAL ANIMAL

Date Report Requested: 10/23/2014

Time Report Requested: 14:15:10

First Dose M/F: NA / NA

Lab: ILS

Test Type: 26-WEEK

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

CAS Number: 68603-42-9

Species/Strain: Mouse/TG.AC HEMI

Route: SKIN APPLICATION

DAY ON TEST

TG.AC HEMI Mouse Female 0 MG

ANIMAL ID

*TOTALS

Respiratory System

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

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

CAS Number: 68603-42-9

Species/Strain: Mouse/TG.AC HEMI

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

I .. Insufficient tissue

M .. Missing tissue

A .. Autolysis precludes evaluation

BLANK ..Not examined microscopically

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

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

CAS Number: 68603-42-9

First Dose M/F: NA / NA

Date Report Requested: 10/23/2014

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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

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X ..Lesion present

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

CAS Number: 68603-42-9

Species/Strain: Mouse/TG.AC HEMI

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

I ..Insufficient tissue

M .. Missing tissue

A .. Autolysis precludes evaluation

BLANK .. Not examined microscopically

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

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

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P04: NEOPLASMS BY INDIVIDUAL ANIMAL

Date Report Requested: 10/23/2014

Time Report Requested: 14:15:10

First Dose M/F: NA / NA

Lab: ILS

Test Type: 26-WEEK

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

CAS Number: 68603-42-9

Species/Strain: Mouse/TG.AC HEMI

Route: SKIN APPLICATION

DAY ON TEST

TG.AC HEMI Mouse Female 2.5 MG

ANIMAL ID

*TOTALS

Respiratory System

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

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

CAS Number: 68603-42-9

Species/Strain: Mouse/TG.AC HEMI

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

I .. Insufficient tissue

M .. Missing tissue

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

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P04: NEOPLASMS BY INDIVIDUAL ANIMAL

Date Report Requested: 10/23/2014

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First Dose M/F: NA / NA

Lab: ILS

Test Type: 26-WEEK

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

Route: SKIN APPLICATION

CAS Number: 68603-42-9

Species/Strain: Mouse/TG.AC HEMI

DAY ON TEST

TG.AC HEMI Mouse Female 5.0 MG

ANIMAL ID

*TOTALS

Respiratory System

NONE

Special Senses System

NONE

Urinary System

NONE

SYSTEMIC LESIONS

Multiple Organ 0

I .. Insufficient tissue

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

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Species/Strain: Mouse/TG.AC HEMI

P04: NEOPLASMS BY INDIVIDUAL ANIMAL

Test Type: 26-WEEK

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

CAS Number: 68603-42-9

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

First Dose M/F: NA / NA

Lab: ILS

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

P04: NEOPLASMS BY INDIVIDUAL ANIMAL

Test Type: 26-WEEK

Route: SKIN APPLICATION

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

CAS Number: 68603-42-9

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

First Dose M/F: NA / NA

Lab: ILS

11

| | _ | | | 1 | | 1 | | | | 1 | | | | | | | | 1 | | 7 | | |
|--|-----|------------|--------|-----|-----|--------|------------|---|---|--------|--------|--------|------------|------------|------------|---|------------|--------|-----|---|---------|---|
| DAY ON TEST | | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | | | |
| TG.AC HEMI Mouse Female | 8 | <i>1</i> 8 | 1 1 | 8 | 7 | 1 0 | <i>1</i> 8 | 7 | 8 | 1 4 | 8 | 8 | <i>1</i> 8 | <i>1</i> 8 | <i>1</i> 8 | 8 | <i>1 7</i> | 1 4 | 1 4 | | | |
| 7.5 MG | 3 | 3 | 6 | 3 | 2 | 5 | 3 | 2 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 8 | 3 | 3 | | | |
| ANIMAL ID | | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | | |
| ANIIVIAL IL | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | | | |
| | 4 2 | 4 2 | 4 | 4 2 | 4 2 | 4 2 | 3 | 3 | 3 | 8 | 8 8 | 8 8 | 8 9 | 8 9 | 9 | 9 | 9 | 9 | 9 | | | |
| | 3 | 4 | 2 5 | 6 | 7 | 9 | Ŏ | 1 | 2 | 7 | 8 | 9 | ŏ | 1 | 8 | 9 | ő | 1 | 2 | | *TOTALS | |
| Spleen | + | + | | + | | | + | | + | | + | + | + | + | + | + | | | | | 11 | 1 |
| Thymus | + | + | | + | | | + | | + | | + | + | + | + | + | + | | | | | 11 | 1 |
| Lymphoma Malignant | | | | | | | Χ | | | | | | | | | | | | | | • | 1 |
| Integumentary System | | | | | | | | | | | | | | | | | | | | | | |
| Mammary Gland | М | + | | + | | | + | | + | | М | + | + | + | + | + | | | | | g | 9 |
| Skin | + | + | | + | | | + | | + | | + | + | + | + | + | + | | | | | 1 | |
| SOA, Squamous Cell Papilloma | | | | | | | | | | | | | | Χ | | | | | | | | 1 |
| SOA, Squamous Cell Papilloma, Multiple | | | | | | | | | | | Χ | Χ | | ^` | | | | | | | | 2 |
| Musculoskeletal System | | | | | | | | | | | ^ | ^ | | | | | | | | | • | - |
| · | | | | | | | | | | | | | | | | | | | | | | |
| NONE | | | | | | | | | | | | | | | | | | | | | | |
| Nervous System | | | | | | | | | | | | | | | | | | | | | | |
| NONE | | | | | | | | | | | | | | | | | | | | | | |
| Respiratory System | | | | | | | | | | | | | | | | | | | | | | |
| Lung | + | + | | + | | | + | | + | | + | + | + | + | + | + | | | | | 1 | 1 |
| Lymphoma Malignant | | | | | | | Х | | | | | | | | | | | | | | | 1 |
| Special Senses System | | | | | | | | | | | | | | | | | | | | | | |
| NONE | | | | | | | | | | | | | | | | | | | | | | |
| Urinary System | | | | | | | | | | | | | | | | | | | | | | |
| ormary dystom | | | | | | | | | | | | | | | | | | | | | | |
| | | | | | | | | | | | | | | | | | | | | | | |

X ..Lesion present

Kidney

I .. Insufficient tissue

M .. Missing tissue

A .. Autolysis precludes evaluation

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

^{+ ..}Tissue examined microscopically

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: 14:15:10

First Dose M/F: NA / NA

Lab: ILS

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

SYSTEMIC LESIONS

Test Type: 26-WEEK

Route: SKIN APPLICATION

** END OF REPORT **

X ..Lesion present

I ..Insufficient tissue

M ..Missing tissue

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