

Experiment Number: 55312-05
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 (Coconut oil acid diethanolamine condensate)

CAS Number: 68603-42-9

Date Report Requested: 10/23/2014

Time Report Requested: 14:15:02

First Dose M/F: NA / NA

Lab: ILS

C Number: C55312C
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

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TG.AC HEMI Mouse FEMALE	0 MG	1.50 UG TPA	2.5 MG	5.0 MG	7.5 MG
Disposition Summary					
Animals Initially In Study	20	10	15	15	19
Early Deaths					
Moribund Sacrifice	2	1	2		4
Natural Death	1			4	
Survivors					
Terminal Sacrifice	15	7	13	11	11
Other	2	2			4
Animals Examined Microscopically					11
ALIMENTARY SYSTEM					
Liver	(0)	(0)	(0)	(0)	(11)
Salivary Glands	(0)	(0)	(0)	(0)	(10)
Stomach, Forestomach	(0)	(0)	(0)	(0)	(11)
Squamous Cell Papilloma					3 (27%)
Stomach, Glandular	(0)	(0)	(0)	(0)	(11)
CARDIOVASCULAR SYSTEM					
None					
ENDOCRINE SYSTEM					
Adrenal Cortex	(0)	(0)	(0)	(0)	(11)
Adrenal Medulla	(0)	(0)	(0)	(0)	(11)
Pituitary Gland	(0)	(0)	(0)	(0)	(11)
Thyroid Gland	(0)	(0)	(0)	(0)	(10)
GENERAL BODY SYSTEM					
None					
GENITAL SYSTEM					
None					

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

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HEMATOPOIETIC SYSTEM					
Lymph Node, Mandibular	(0)	(0)	(0)	(0)	(9)
Spleen	(0)	(0)	(0)	(0)	(11)
Thymus	(0)	(0)	(0)	(0)	(11)
INTEGUMENTARY SYSTEM					
Mammary Gland	(0)	(0)	(0)	(0)	(9)
Skin	(0)	(0)	(0)	(0)	(11)
SOA, Squamous Cell Papilloma					1 (9%)
SOA, Squamous Cell Papilloma, Multiple					2 (18%)
MUSCULOSKELETAL SYSTEM					
None					
NERVOUS SYSTEM					
None					
RESPIRATORY SYSTEM					
Lung	(0)	(0)	(0)	(0)	(11)
SPECIAL SENSES SYSTEM					
None					
URINARY SYSTEM					
Kidney	(0)	(0)	(0)	(0)	(11)
SYSTEMIC LESIONS					
Multiple Organ					*(11)
Lymphoma Malignant					1 (9%)

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Tumor Summary for FEMALE					
Total Animals with Primary Neoplasms (b)					6
Total Primary Neoplasms					7
Total Animals with Benign Neoplasms					5
Total Benign Neoplasms					6
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

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* Number of animals with any tissue examined microscopically