

**Experiment Number:** 91014-06  
**Test Type:** 26-WEEK  
**Route:** SKIN APPLICATION  
**Species/Strain:** Mouse/TG.AC HEMI

**P02: INCIDENCE RATES OF NEOPLASMS BY ANATOMIC SITE (a)**  
**Test Compound:** Transgenic LECM (Oleic acid diethanolamine condensate)  
**CAS Number:** 93-83-4

**Date Report Requested:** 10/23/2014  
**Time Report Requested:** 09:28:36  
**First Dose M/F:** NA / NA  
**Lab:** ILS

<b>C Number:</b>	C91014C
<b>Lock Date:</b>	08/21/1997
<b>Cage Range:</b>	All
<b>Date Range:</b>	All
<b>Reasons For Removal:</b>	All
<b>Removal Date Range:</b>	All
<b>Treatment Groups:</b>	All
<b>Study Gender:</b>	Female
<b>PWG Approval Date</b>	NONE

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TG.AC HEMI Mouse FEMALE	0 MG	1.50 UG TPA	0.4 MG	0.8 MG	1.2 MG
<b>Disposition Summary</b>					
<b>Animals Initially In Study</b>	<b>20</b>	<b>10</b>	<b>15</b>	<b>15</b>	<b>19</b>
<b>Early Deaths</b>					
<b>Moribund Sacrifice</b>	<b>2</b>	<b>1</b>			<b>1</b>
<b>Natural Death</b>	<b>1</b>		<b>1</b>	<b>1</b>	<b>2</b>
<b>Survivors</b>					
<b>Terminal Sacrifice</b>	<b>15</b>	<b>7</b>	<b>14</b>	<b>13</b>	<b>13</b>
<b>Other</b>	<b>2</b>	<b>2</b>		<b>1</b>	<b>3</b>
<b>Animals Examined Microscopically</b>	<b>15</b>				<b>13</b>
<b>ALIMENTARY SYSTEM</b>					
Esophagus	(0)	(0)	(0)	(0)	(1)
Squamous Cell Papilloma, Multiple					1 (100%)
Liver	(15)	(0)	(0)	(0)	(13)
Salivary Glands	(15)	(0)	(0)	(0)	(13)
Duct, Sublingual GI, Adenoma					1 (8%)
Stomach, Forestomach	(15)	(0)	(0)	(0)	(13)
Squamous Cell Papilloma	3 (20%)				1 (8%)
Squamous Cell Papilloma, Multiple					1 (8%)
Stomach, Glandular	(15)	(0)	(0)	(0)	(13)
Tongue	(2)	(0)	(0)	(0)	(3)
Squamous Cell Carcinoma	2 (100%)				
Squamous Cell Papilloma	1 (50%)				1 (33%)
Tooth	(0)	(0)	(0)	(0)	(1)
Odontoma					1 (100%)
<b>CARDIOVASCULAR SYSTEM</b>					
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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<b>ENDOCRINE SYSTEM</b>					
Adrenal Cortex	(15)	(0)	(0)	(0)	(13)
Adrenal Medulla	(15)	(0)	(0)	(0)	(13)
Pituitary Gland	(14)	(0)	(0)	(0)	(12)
Thyroid Gland	(15)	(0)	(0)	(0)	(12)
<b>GENERAL BODY SYSTEM</b>					
None					
<b>GENITAL SYSTEM</b>					
Uterus	(1)	(0)	(0)	(0)	(0)
<b>HEMATOPOIETIC SYSTEM</b>					
Lymph Node, Mandibular	(15)	(0)	(0)	(0)	(12)
Spleen	(15)	(0)	(0)	(0)	(13)
Thymus	(15)	(0)	(0)	(0)	(12)
<b>INTEGUMENTARY SYSTEM</b>					
Mammary Gland	(15)	(0)	(0)	(0)	(12)
Skin	(15)	(0)	(0)	(0)	(13)
SOA, Squamous Cell Papilloma	1 (7%)				3 (23%)
Squamous Cell Papilloma	1 (7%)				1 (8%)
<b>MUSCULOSKELETAL SYSTEM</b>					
None					
<b>NERVOUS SYSTEM</b>					
None					
<b>RESPIRATORY SYSTEM</b>					
Lung	(15)	(0)	(0)	(0)	(13)

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SPECIAL SENSES SYSTEM					
None					
URINARY SYSTEM					
Kidney	(15)	(0)	(0)	(0)	(13)

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<b>TG.AC HEMI Mouse FEMALE</b>	<b>0 MG</b>	<b>1.50 UG TPA</b>	<b>0.4 MG</b>	<b>0.8 MG</b>	<b>1.2 MG</b>
<b>Tumor Summary for FEMALE</b>					
<b>Total Animals with Primary Neoplasms (b)</b>	<b>4</b>				<b>5</b>
<b>Total Primary Neoplasms</b>	<b>8</b>				<b>10</b>
<b>Total Animals with Benign Neoplasms</b>	<b>4</b>				<b>5</b>
<b>Total Benign Neoplasms</b>	<b>6</b>				<b>10</b>
<b>Total Animals with Malignant Neoplasms</b>	<b>2</b>				
<b>Total Malignant Neoplasms</b>	<b>2</b>				
<b>Total Animals with Metastatic Neoplasms</b>					
<b>Total Metastatic Neoplasms</b>					
<b>Total Animals with Malignant Neoplasms Uncertain Primary Site</b>					
<b>Total Animals with Neoplasms Uncertain - Benign or Malignant</b>					
<b>Total Uncertain Neoplasms</b>					

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**\*\* END OF REPORT \*\***

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