

Experiment Number: 05201-07
Test Type: 26-WEEK
Route: SKIN APPLICATION
Species/Strain: Mouse/TG.AC HEMI

P09: NON-NEOPLASTIC LESIONS BY INDIVIDUAL ANIMAL
Test Compound: Transgenic LECM (Furfuryl alcohol)
CAS Number: 98-00-0

Date Report Requested: 10/23/2014
Time Report Requested: 14:09:27
First Dose M/F: NA / NA
Lab: ILS

C Number:	C56224E
Lock Date:	03/04/1998
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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DAY ON TEST

TG.AC HEMI Mouse Female
0 MG

ANIMAL ID

*TOTALS

Alimentary System

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

* ..Total animals with tissue examined microscopically; Total animals with lesion and mean severity grade

+ ..Tissue examined microscopically

X ..Lesion present

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0 MG

ANIMAL ID

*TOTALS

Respiratory System

NONE

Special Senses System

NONE

Urinary System

NONE

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TG.AC HEMI Mouse Female
1.25 UG TPA

ANIMAL ID

*TOTALS

Alimentary System

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

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1.25 UG TPA

ANIMAL ID

*TOTALS

Respiratory System

NONE

Special Senses System

NONE

Urinary System

NONE

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0.25 MG

ANIMAL ID

*TOTALS

Alimentary System

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

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*TOTALS

Respiratory System

NONE

Special Senses System

NONE

Urinary System

NONE

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First Dose M/F: NA / NA
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DAY ON TEST

TG.AC HEMI Mouse Female
0.75 MG

ANIMAL ID

*TOTALS

Alimentary System

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

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Lab: ILS

DAY ON TEST

TG.AC HEMI Mouse Female
0.75 MG

ANIMAL ID

*TOTALS

Respiratory System

NONE

Special Senses System

NONE

Urinary System

NONE

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TG.AC HEMI Mouse Female 1.5 MG	DAY ON TEST																				*TOTALS
	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
	1	1	1	0	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
	8	8	3	9	6	8	3	8	8	8	8	1	8	8	8	3	8	8	8	8	
	6	6	8	8	0	6	8	6	6	6	6	6	6	6	6	8	6	6	6	6	
	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
	2	2	2	2	2	3	3	3	3	3	3	3	3	3	3	3	3	4	4	4	
	6	6	7	7	7	7	7	7	7	9	9	9	9	9	9	9	9	0	0	0	
	8	9	0	1	2	3	4	5	6	7	3	4	5	6	7	8	9	0	1	2	

Alimentary System

Liver	+	+				+	+	+	+	+											+	+	+	14		
Hematopoietic Cell Proliferation						1																		1	1.0	
Infiltration Cellular, Mononuclear CI	1	1				1	1			1	2				1	1	2	1				1	1	1	13	1.2
Infiltration Cellular, Mononuclear CI, Focal										1															1	1.0
Midzonal, Hypertrophy	1	2				1	1	1	1	1	1				1		1				1	2	1	12	1.2	
Necrosis																								2	1.5	
Necrosis, Focal																								2	1.5	
Salivary Glands	+	+				+	+	+	+	+	+				+	+	+	+				+	+	+	14	
Atrophy															1										1	1.0
Submandibul GI, Infiltration Cellular, Lymphocyte						1																			2	1.0
Submandibul GI, Infiltration Cellular, Lymphocyte, Focal										1															2	1.0
Stomach, Forestomach	+	+				+	+	+	+	+	+				+	+	+	+				+	+	+	14	
Stomach, Glandular	+	+				+	+	+	+	+	+				+	+	+	+				+	+	+	14	

Cardiovascular System

NONE																											
Endocrine System																											
Adrenal Cortex	+	+				+	+	+	+	+	+				+	+	+	+				+	+	+	14		
Capsule, Hyperplasia																									2	1.5	
Capsule, Hyperplasia, Focal						2									1	1										5	1.2

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TG.AC HEMI Mouse Female 1.5 MG	DAY ON TEST																				*TOTALS	
	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
	1	1	1	0	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1		
	8	8	3	9	6	8	3	8	8	8	8	1	8	8	8	8	3	8	8	8		
	6	6	8	8	0	6	8	6	6	6	6	6	6	6	6	6	8	6	6	6		
	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
	2	2	2	2	2	3	3	3	3	3	3	3	3	3	3	3	3	4	4	4		
	6	6	7	7	7	7	7	7	7	9	9	9	9	9	9	9	9	0	0	0		
	8	9	0	1	2	3	4	5	6	7	3	4	5	6	7	8	9	0	1	2		
Zona Reticul, Degeneration, Fatty	2	1			2		2	2	2	1		2	2	1	1		1	1	1	14	1.5	
Adrenal Medulla	+	+			+		+	+	+	+		+	+	+	+		+	+	I	13		
Pituitary Gland	+	+			+		+	+	+	M		+	+	+	+		+	+	+	13		
Thyroid Gland	+	+			+		+	+	+	+		+	+	+	+		+	+	+	14		
General Body System																						
NONE																						
Genital System																						
NONE																						
Hematopoietic System																						
Lymph Node, Mandibular	+	+			+		+	+	+	+		+	+	+	+		+	+	+	14		
Spleen	+	+			+		+	+	+	+		+	+	+	+		+	+	+	14		
Thymus	+	+			+		+	+	+	+		M	+	+	+		+	+	M	12		
Hemorrhage, Acute, Focal		1																		1	1.0	
Integumentary System																						
Mammary Gland	+	M			+		+	+	+	+		+	+	+	+		+	+	+	13		
Skin	+	+			+		+	+	+	+		+	+	+	+		+	+	+	14		
Musculoskeletal System																						
NONE																						
Nervous System																						

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

NONE

Respiratory System

Lung	+	+																			14		
Alveolar Epith, Hyperplasia, Focal										1	1											2	1.0
Hemorrhage, Acute, Focal																			1			1	1.0

Special Senses System

NONE

Urinary System

Kidney	+	+																				14	
Casts Protein										1												1	1.0
Casts Protein, Focal										1												2	1.0
Infiltration Cellular, Lymphocyte														2	1					1		4	1.3
Infiltration Cellular, Lymphocyte, Focal														1								2	1.0
Renal Tubule, Regeneration		1																				3	1.0

**** END OF REPORT ****

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