

**Experiment Number:** 91014-05  
**Test Type:** 26-WEEK  
**Route:** SKIN APPLICATION  
**Species/Strain:** Mouse/P53(C57BL/6)

**P04: NEOPLASMS BY INDIVIDUAL ANIMAL**  
**Test Compound:** Transgenic LECM (Oleic acid diethanolamine condensate)  
**CAS Number:** 93-83-4

**Date Report Requested:** 10/23/2014  
**Time Report Requested:** 14:35:52  
**First Dose M/F:** NA / NA  
**Lab:** ILS

<b>C Number:</b>	C91014B
<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>	Both
<b>PWG Approval Date</b>	NONE

Experiment Number: 91014-05

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Date Report Requested: 10/23/2014

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First Dose M/F: NA / NA

Species/Strain: Mouse/P53(C57BL/6)

Lab: ILS

DAY ON TEST	0	0	0	0	0	0	0	0	0	0	
<b>P53(C57BL/6) Mouse Male</b> <b>0 MG</b>	1	1	1	1	1	1	1	1	1	1	
	8	8	8	8	2	8	8	8	8	8	
	8	8	8	8	5	8	8	8	8	8	
ANIMAL ID	0	0	0	0	0	0	0	0	0	0	
	0	0	0	0	0	0	0	0	0	0	
	1	1	1	1	1	1	1	1	1	2	
	3	4	5	6	6	7	9	9	9	0	
	4	5	8	3	9	1	0	3	7	1	<b>*TOTALS</b>

**Alimentary System**

Liver	+	+	+	+	+	+	+	+	+	+	10
Salivary Glands	+	+	+	+	+	+	+	+	+	+	10
Stomach, Forestomach	+	+	+	+	+	+	+	+	+	+	10
Stomach, Glandular	+	+	+	+	+	+	+	+	+	+	10

**Cardiovascular System**

NONE

**Endocrine System**

Adrenal Cortex	+	+	+	+	+	+	M	+	+	+	9
Adrenal Medulla	+	+	+	+	M	+	M	+	+	+	8
Pituitary Gland	I	+	+	+	+	+	+	+	+	+	9
Thyroid Gland	+	+	+	+	+	+	+	+	+	+	10

**General Body System**

NONE

**Genital System**

NONE

**Hematopoietic System**

Lymph Node, Mandibular	+	+	+	+	+	+	+	+	+	+	10
Spleen	+	+	+	+	+	+	+	+	+	+	10

\* ..Total animals with tissue examined microscopically; Total animals with tumor

M ..Missing tissue

+ ..Tissue examined microscopically

A ..Autolysis precludes evaluation

X ..Lesion present

BLANK ..Not examined microscopically

I ..Insufficient tissue

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 Lab: ILS

P53(C57BL/6) Mouse Male 0 MG	DAY ON TEST	0	0	0	0	0	0	0	0	0	0	*TOTALS
	ANIMAL ID	1	1	1	1	1	1	1	1	1	1	
		8	8	8	8	2	8	8	8	8	8	
		8	8	8	8	5	8	8	8	8	8	
		0	0	0	0	0	0	0	0	0	0	
		0	0	0	0	0	0	0	0	0	0	
		1	1	1	1	1	1	1	1	1	2	
		3	4	5	6	6	7	9	9	9	0	
		4	5	8	3	9	1	0	3	7	1	
Thymus		+	+	+	+	M	+	+	+	+	+	9
<b>Integumentary System</b>												
Mammary Gland		M	M	M	M	M	M	M	M	M	M	0
Skin		+	+	+	+	+	+	+	+	+	+	10
<b>Musculoskeletal System</b>												
NONE												
<b>Nervous System</b>												
NONE												
<b>Respiratory System</b>												
Lung		+	+	+	+	+	+	+	+	+	+	10
<b>Special Senses System</b>												
NONE												
<b>Urinary System</b>												
Kidney		+	+	+	+	+	+	+	+	+	+	10
<b>SYSTEMIC LESIONS</b>												
Multiple Organ		+	+	+	+	+	+	+	+	+	+	10

\* ..Total animals with tissue examined microscopically; Total animals with tumor  
 + ..Tissue examined microscopically  
 X ..Lesion present  
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**Lab:** ILS

DAY ON TEST

**P53(C57BL/6) Mouse Male**  
**0.4 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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DAY ON TEST

**P53(C57BL/6) Mouse Male**  
**0.4 MG**

ANIMAL ID

\*TOTALS

---

**Respiratory System**

NONE

**Special Senses System**

NONE

**Urinary System**

NONE

**SYSTEMIC LESIONS**

Multiple Organ 0

\* ..Total animals with tissue examined microscopically; Total animals with tumor  
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X ..Lesion present  
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**Lab:** ILS

DAY ON TEST

**P53(C57BL/6) Mouse Male**  
**0.8 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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DAY ON TEST

**P53(C57BL/6) Mouse Male**  
**0.8 MG**

ANIMAL ID

\*TOTALS

---

**Respiratory System**

NONE

**Special Senses System**

NONE

**Urinary System**

NONE

**SYSTEMIC LESIONS**

Multiple Organ 0

\* ..Total animals with tissue examined microscopically; Total animals with tumor  
+ ..Tissue examined microscopically  
X ..Lesion present  
I ..Insufficient tissue

M ..Missing tissue  
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DAY ON TEST		0	0	0	0	0	0	0	0	0	0
<b>P53(C57BL/6) Mouse Male</b> <b>1.2 MG</b>		1	1	1	1	1	1	1	1	1	1
		8	8	8	8	8	8	8	8	8	8
		5	5	5	5	5	5	5	5	5	5
ANIMAL ID		0	0	0	0	0	0	0	0	0	0
		0	0	0	0	0	0	0	0	0	0
		1	1	1	1	1	1	1	1	1	2
		0	0	1	2	2	4	5	7	8	2
		3	4	5	2	4	2	7	0	0	0
<b>*TOTALS</b>											

**Alimentary System**

Liver	+	+	+	+	+	+	+	+	+	+	10
Salivary Glands	+	+	+	+	+	+	+	+	+	+	10
Stomach, Forestomach	+	+	+	+	+	+	+	+	+	+	10
Stomach, Glandular	+	+	+	+	+	+	+	+	+	+	10

**Cardiovascular System**

NONE

**Endocrine System**

Adrenal Cortex	+	M	+	+	+	+	+	+	+	+	9
Adrenal Medulla	+	M	+	+	+	+	+	+	+	+	9
Pituitary Gland	+	+	+	I	+	I	I	+	+	+	7
Thyroid Gland	+	+	+	+	+	+	+	+	+	+	10

**General Body System**

NONE

**Genital System**

NONE

**Hematopoietic System**

Lymph Node, Mandibular	+	+	+	+	+	+	+	+	+	+	10
Spleen	+	+	+	+	+	+	+	+	+	+	10

\* ..Total animals with tissue examined microscopically; Total animals with tumor

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X ..Lesion present

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P53(C57BL/6) Mouse Male 1.2 MG	DAY ON TEST										*TOTALS
	0	0	0	0	0	0	0	0	0	0	
	1	1	1	1	1	1	1	1	1	1	
	8	8	8	8	8	8	8	8	8	8	
	5	5	5	5	5	5	5	5	5	5	
	0	0	0	0	0	0	0	0	0	0	
	0	0	0	0	0	0	0	0	0	0	
	1	1	1	1	1	1	1	1	1	2	
	0	0	1	2	2	4	5	7	8	2	
	3	4	5	2	4	2	7	0	0	0	
Thymus	+	+	+	+	+	+	+	+	+	+	10
<b>Integumentary System</b>											
Mammary Gland	M	M	M	M	M	M	M	M	M	M	0
Skin	+	+	+	+	+	+	+	+	+	+	10
<b>Musculoskeletal System</b>											
NONE											
<b>Nervous System</b>											
NONE											
<b>Respiratory System</b>											
Lung	+	+	+	+	+	+	+	+	+	+	10
<b>Special Senses System</b>											
NONE											
<b>Urinary System</b>											
Kidney	+	+	+	+	+	+	+	+	+	+	10
<b>SYSTEMIC LESIONS</b>											
Multiple Organ	+	+	+	+	+	+	+	+	+	+	10

\*\*\*END OF MALE DATA\*\*\*

\* ..Total animals with tissue examined microscopically; Total animals with tumor  
 + ..Tissue examined microscopically  
 X ..Lesion present  
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P53(C57BL/6) Mouse Female 0 MG	DAY ON TEST										*TOTALS
	0	0	0	0	0	0	0	0	0	0	
	1	1	1	1	1	1	1	1	1	1	
	8	8	8	8	8	8	8	8	6	8	
	8	8	8	8	8	8	8	8	3	8	
ANIMAL ID	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	
	2	5	5	6	9	0	2	2	2	4	
	7	5	6	0	9	0	5	6	9	0	

**Alimentary System**

Liver	+	+	+	+	+	+	+	+	+	+	10
Lymphoma Malignant									X		1
Salivary Glands	+	+	+	+	+	+	+	+	+	+	10
Stomach, Forestomach	+	+	+	+	+	+	+	+	+	+	10
Stomach, Glandular	+	+	+	+	+	+	+	+	+	+	10

**Cardiovascular System**

NONE

**Endocrine System**

Adrenal Cortex	+	+	+	+	+	+	+	+	+	+	10
Lymphoma Malignant									X		1
Adrenal Medulla	+	+	+	+	+	+	+	+	+	+	10
Lymphoma Malignant									X		1
Pituitary Gland	+	+	I	+	+	+	+	+	+	+	9
Thyroid Gland	+	+	+	+	+	+	+	+	M	+	9

**General Body System**

NONE

**Genital System**

Uterus					+						1
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P53(C57BL/6) Mouse Female 0 MG	DAY ON TEST										*TOTALS
	0	0	0	0	0	0	0	0	0	0	
	1	1	1	1	1	1	1	1	1	1	
	8	8	8	8	8	8	8	8	6	8	
	8	8	8	8	8	8	8	8	3	8	
ANIMAL ID	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	
	2	5	5	6	9	0	2	2	2	4	
	7	5	6	0	9	0	5	6	9	0	

**Hematopoietic System**

Lymph Node, Mandibular	+	+	+	+	+	+	+	+	+	+	10
Lymphoma Malignant									X		1
Spleen	+	+	+	+	+	+	+	+	+	+	10
Lymphoma Malignant									X		1
Thymus	+	+	M	+	+	+	+	+	+	+	9
Lymphoma Malignant									X		1

**Integumentary System**

Mammary Gland	+	+	+	+	+	+	+	+	+	+	10
Skin	+	+	+	+	+	+	+	+	+	+	10

**Musculoskeletal System**

NONE

**Nervous System**

NONE

**Respiratory System**

Lung	+	+	+	+	+	+	+	+	+	+	10
Lymphoma Malignant									X		1

**Special Senses System**

NONE

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		DAY ON TEST											
<b>P53(C57BL/6) Mouse Female</b>	<b>0 MG</b>	0	0	0	0	0	0	0	0	0	0	0	
		1	1	1	1	1	1	1	1	1	1	1	
		8	8	8	8	8	8	8	8	8	6	8	
		8	8	8	8	8	8	8	8	3	8		
		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		
		2	5	5	6	9	0	2	2	2	4		
		7	5	6	0	9	0	5	6	9	0		
												<b>*TOTALS</b>	

**Urinary System**

Kidney	+	+	+	+	+	+	+	+	+	+	+	10
Lymphoma Malignant										X		1

**SYSTEMIC LESIONS**

Multiple Organ	+	+	+	+	+	+	+	+	+	+	+	10
Lymphoma Malignant										X		1

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**0.4 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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**0.4 MG**

ANIMAL ID

\*TOTALS

**Respiratory System**

NONE

**Special Senses System**

NONE

**Urinary System**

NONE

**SYSTEMIC LESIONS**

Multiple Organ

0

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**0.8 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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**0.8 MG**

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\*TOTALS

**Respiratory System**

NONE

**Special Senses System**

NONE

**Urinary System**

NONE

**SYSTEMIC LESIONS**

Multiple Organ

0

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Route: SKIN APPLICATION

Species/Strain: Mouse/P53(C57BL/6)

P04: NEOPLASMS BY INDIVIDUAL ANIMAL

Test Compound: Transgenic LECM (Oleic acid diethanolamine condensate)

CAS Number: 93-83-4

Date Report Requested: 10/23/2014

Time Report Requested: 14:35:52

First Dose M/F: NA / NA

Lab: ILS

DAY ON TEST	0	0	0	0	0	0	0	0	0	0	
<b>P53(C57BL/6) Mouse Female</b>	1	1	1	1	1	1	1	1	1	1	
<b>1.2 MG</b>	8	8	8	8	8	8	8	8	8	8	
	5	5	5	5	5	5	5	5	5	5	
ANIMAL ID	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	2	2	2	3	3	
	2	2	3	3	5	7	7	9	0	0	
	8	9	1	7	7	1	4	2	1	5	<b>*TOTALS</b>

Alimentary System

Liver	+	+	+	+	+	+	+	+	+	+	10
Salivary Glands	+	+	+	+	+	+	+	+	+	+	10
Stomach, Forestomach	+	+	+	+	+	+	+	+	+	+	10
Stomach, Glandular	+	+	+	+	+	+	+	+	+	+	10

Cardiovascular System

NONE											
<b>Endocrine System</b>											
Adrenal Cortex	+	+	+	M	+	+	+	+	+	+	9
Adrenal Medulla	+	+	+	M	+	+	+	+	+	+	9
Pituitary Gland	+	+	+	+	+	+	M	+	+	M	8
Thyroid Gland	+	+	+	+	+	+	+	+	+	+	10

General Body System

NONE											
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Genital System

Uterus									+		1
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Hematopoietic System

Lymph Node, Mandibular	+	M	+	+	+	+	+	+	+	+	9
Spleen	+	+	+	+	+	+	+	+	+	+	10

\* ..Total animals with tissue examined microscopically; Total animals with tumor  
+ ..Tissue examined microscopically  
X ..Lesion present  
I ..Insufficient tissue

M ..Missing tissue  
A ..Autolysis precludes evaluation  
BLANK ..Not examined microscopically

Experiment Number: 91014-05  
 Test Type: 26-WEEK  
 Route: SKIN APPLICATION  
 Species/Strain: Mouse/P53(C57BL/6)

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P53(C57BL/6) Mouse Female 1.2 MG	DAY ON TEST										*TOTALS
	0	0	0	0	0	0	0	0	0	0	
ANIMAL ID	1	1	1	1	1	1	1	1	1	1	
	8	8	8	8	8	8	8	8	8	8	
	5	5	5	5	5	5	5	5	5	5	
	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	2	2	2	3	3	
	2	2	3	3	5	7	7	9	0	0	
	8	9	1	7	7	1	4	2	1	5	
Thymus	+	+	+	+	+	+	+	+	+	+	10
<b>Integumentary System</b>											
Mammary Gland	+	M	+	+	+	+	+	+	+	+	9
Skin	+	+	+	+	+	+	+	+	+	+	10
<b>Musculoskeletal System</b>											
NONE											
<b>Nervous System</b>											
NONE											
<b>Respiratory System</b>											
Lung	+	+	+	+	+	+	+	+	+	+	10
<b>Special Senses System</b>											
NONE											
<b>Urinary System</b>											
Kidney	+	+	+	+	+	+	+	+	+	+	10
<b>SYSTEMIC LESIONS</b>											
Multiple Organ	+	+	+	+	+	+	+	+	+	+	10

\*\* END OF REPORT \*\*

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