

Experiment Number: 95007-17
Test Type: 25-WEEK
Route: GAVAGE
Species/Strain: Mouse/P53(C57BL/6)

P07: NEOPLASMS BY INDIVIDUAL ANIMAL (SYSTEMIC LESIONS ABRIDGED)

Test Compound: Transgenic model evaluation (Cyclosporin A)

CAS Number: 59865-13-3

Date Report Requested: 10/20/2014

Time Report Requested: 17:44:29

First Dose M/F: NA / NA

Lab: MBA

C Number: C95007D
Lock Date: 06/02/1997
Cage Range: All
Date Range: All
Reasons For Removal: All
Removal Date Range: All
Treatment Groups: All
Study Gender: Both
PWG Approval Date: NONE

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

Lab: MBA

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

Alimentary System

Liver	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	15
Salivary Glands	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	15
Stomach, Forestomach	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	15
Stomach, Glandular	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	15
Tooth									+							1

Cardiovascular System

NONE

Endocrine System

Adrenal Cortex	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	15
Adrenal Medulla	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	15
Pituitary Gland	+	+	+	+	+	+	+	+	M	I	+	I	+	+	+	12
Thyroid Gland	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	15

General Body System

NONE

Genital System

Epididymis	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	15
Testes	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	15

Hematopoietic System

* ..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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Route: GAVAGE

CAS Number: 59865-13-3

First Dose M/F: NA / NA

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

Lab: MBA

P53(C57BL/6) Mouse Male 0 MG/KG	DAY ON TEST															*TOTALS
	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
ANIMAL ID	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
	5	5	5	5	5	5	5	5	5	6	6	6	6	6	6	
	1	2	3	4	5	6	7	8	9	0	1	2	3	4	5	
Bone Marrow	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	15
Lymph Node, Mandibular	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	15
Lymph Node, Mediastinal	+	+	+	+	+	I	+	+	+	M	M	+	+	+	+	12
Lymph Node, Mesenteric	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	15
Spleen	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	15
Thymus	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	15
Integumentary System																
Skin	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	15
Musculoskeletal System																
Bone										+						1
Osteosarcoma										X						1
Nervous System																
NONE																
Respiratory System																
Lung	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	15
Special Senses System																
NONE																
Urinary System																
Kidney	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	15

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

M ..Missing tissue

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Route: GAVAGE

CAS Number: 59865-13-3

First Dose M/F: NA / NA

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

Lab: MBA

		DAY ON TEST																	
P53(C57BL/6) Mouse Male	0 MG/KG	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	1	1	1	1	1	1	1	1	
		7	7	7	7	7	7	7	7	7	2	7	7	7	7	7	7	7	
		7	7	7	7	7	7	7	7	7	0	7	7	7	7	7	7	7	
	ANIMAL ID	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	1	1	1	1	1	1	1		
		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
		5	5	5	5	5	5	5	5	5	6	6	6	6	6	6	6		
		1	2	3	4	5	6	7	8	9	0	1	2	3	4	5		*TOTALS	
SYSTEMIC LESIONS																			
	Multiple Organ	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	15	

* ..Total animals with tissue examined microscopically; Total animals with tumor
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X ..Lesion present
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First Dose M/F: NA / NA

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

Lab: MBA

DAY ON TEST		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
P53(C57BL/6) Mouse Male	10 MG/KG	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
		7	7	7	7	7	7	7	7	7	7	7	7	7	7	7
		7	7	7	7	7	7	7	7	7	7	7	7	7	7	7
ANIMAL ID		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		6	6	6	6	7	7	7	7	7	7	7	7	7	7	8
		6	7	8	9	0	1	2	3	4	5	6	7	8	9	0
*TOTALS																

Alimentary System

Liver	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	15
Salivary Glands	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	15
Stomach, Forestomach	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	15
Stomach, Glandular	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	15

Cardiovascular System

NONE

Endocrine System

Adrenal Cortex	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	15
Adrenal Medulla	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	15
Pituitary Gland	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	15
Thyroid Gland	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	15

General Body System

NONE

Genital System

Epididymis	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	15
Testes	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	15

Hematopoietic System

Bone Marrow	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	15
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* ..Total animals with tissue examined microscopically; Total animals with tumor

M ..Missing tissue

+ ..Tissue examined microscopically

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Test Compound: Transgenic model evaluation (Cyclosporin A)

Time Report Requested: 17:44:29

Route: GAVAGE

CAS Number: 59865-13-3

First Dose M/F: NA / NA

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

Lab: MBA

P53(C57BL/6) Mouse Male 10 MG/KG	DAY ON TEST															*TOTALS
	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
ANIMAL ID	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
Lymph Node, Mandibular	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	15
Lymph Node, Mediastinal	+	M	+	+	+	+	+	+	+	M	+	+	+	+	M	12
Lymph Node, Mesenteric	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	15
Spleen	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	15
Thymus	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	15
Integumentary System																
Skin	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	15
Musculoskeletal System																
NONE																
Nervous System																
NONE																
Respiratory System																
Lung	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	15
Special Senses System																
NONE																
Urinary System																
Kidney	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	15
SYSTEMIC LESIONS																
Multiple Organ	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	15

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

M ..Missing tissue

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Route: GAVAGE

CAS Number: 59865-13-3

First Dose M/F: NA / NA

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

Lab: MBA

DAY ON TEST		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
P53(C57BL/6) Mouse Male	25 MG/KG	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
		7	7	7	7	7	7	7	7	7	7	7	7	7	7	7
		7	7	7	7	7	7	7	7	7	7	7	7	7	7	7
ANIMAL ID		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		8	8	8	8	8	8	8	8	9	9	9	9	9	9	9
		1	2	3	4	5	6	7	8	9	0	1	2	3	4	5
*TOTALS																

Alimentary System

Liver	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	15
Salivary Glands	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	15
Stomach, Forestomach	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	15
Stomach, Glandular	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	15

Cardiovascular System

NONE																
Endocrine System																
Adrenal Cortex	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	15
Adrenal Medulla	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	15
Pituitary Gland	+	+	+	+	I	+	+	I	+	+	+	I	+	+	+	12
Thyroid Gland	+	+	+	+	+	+	+	+	+	+	+	+	+	M	+	14

General Body System

NONE																
Genital System																
Epididymis	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	15
Testes	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	15

Hematopoietic System

Bone Marrow	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	15
-------------	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	----

* ..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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P07: NEOPLASMS BY INDIVIDUAL ANIMAL (SYSTEMIC LESIONS ABRIDGED)

Date Report Requested: 10/20/2014

Test Type: 25-WEEK

Test Compound: Transgenic model evaluation (Cyclosporin A)

Time Report Requested: 17:44:29

Route: GAVAGE

CAS Number: 59865-13-3

First Dose M/F: NA / NA

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

Lab: MBA

P53(C57BL/6) Mouse Male 25 MG/KG	DAY ON TEST															*TOTALS
	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
ANIMAL ID	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
	8	8	8	8	8	8	8	8	8	9	9	9	9	9	9	
	1	2	3	4	5	6	7	8	9	0	1	2	3	4	5	
Lymph Node, Mandibular	+	+	+	+	M	+	+	+	+	+	+	+	+	+	14	
Lymph Node, Mediastinal	+	+	+	+	M	+	+	M	+	M	+	+	+	+	12	
Lymph Node, Mesenteric	+	+	+	+	+	+	+	+	+	+	+	+	+	+	15	
Spleen	+	+	+	+	+	+	+	+	+	+	+	+	+	+	15	
Thymus	+	M	+	+	+	+	+	+	+	+	+	+	+	+	14	
Integumentary System																
Skin	+	+	+	+	+	+	+	+	+	+	+	+	+	+	15	
Musculoskeletal System																
NONE																
Nervous System																
NONE																
Respiratory System																
Lung	+	+	+	+	+	+	+	+	+	+	+	+	+	+	15	
Special Senses System																
NONE																
Urinary System																
Kidney	+	+	+	+	+	+	+	+	+	+	+	+	+	+	15	
SYSTEMIC LESIONS																
Multiple Organ	+	+	+	+	+	+	+	+	+	+	+	+	+	+	15	

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

M ..Missing tissue

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

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CAS Number: 59865-13-3

Date Report Requested: 10/20/2014
Time Report Requested: 17:44:29
First Dose M/F: NA / NA
Lab: MBA

END OF MALE DATA

* ..Total animals with tissue examined microscopically; Total animals with tumor
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Test Compound: Transgenic model evaluation (Cyclosporin A)

Time Report Requested: 17:44:29

Route: GAVAGE

CAS Number: 59865-13-3

First Dose M/F: NA / NA

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

Lab: MBA

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

Alimentary System

Liver	+	+	+	+	+	+	+	+	+	+	+	+	+	+	15
Salivary Glands	+	+	+	+	+	+	+	+	+	+	+	+	+	+	15
Stomach, Forestomach	+	+	+	+	+	+	+	+	+	+	+	+	+	+	15
Stomach, Glandular	+	+	+	+	+	+	+	+	+	+	+	+	+	+	15

Cardiovascular System

NONE															
Endocrine System															
Adrenal Cortex	+	+	+	+	+	+	+	+	+	+	+	+	+	+	15
Adrenal Medulla	+	+	+	+	+	+	+	+	+	+	+	+	+	+	15
Pituitary Gland	+	I	+	+	+	+	+	+	+	+	+	+	+	+	14
Thyroid Gland	+	+	+	+	+	M	+	+	+	+	+	+	+	+	14

General Body System

NONE															
Genital System															
Ovary	+	+	+	+	+	+	+	+	+	+	+	+	+	+	15
Uterus	+	+	+	+	+	+	+	+	+	+	+	+	+	+	15

Hematopoietic System

Bone Marrow	+	+	+	+	+	+	+	+	+	+	+	+	+	+	15
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* ..Total animals with tissue examined microscopically; Total animals with tumor

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Route: GAVAGE

CAS Number: 59865-13-3

First Dose M/F: NA / NA

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

Lab: MBA

P53(C57BL/6) Mouse Female 0 MG/KG	DAY ON TEST															*TOTALS
	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
ANIMAL ID	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8	
	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
	0	0	0	0	1	1	1	1	1	1	1	1	1	1	1	
	9	9	9	9	0	0	0	0	0	0	0	0	0	0	1	
	6	7	8	9	0	1	2	3	4	5	6	7	8	9	0	
Lymph Node				+					+							
Lymph Node, Mandibular	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	
Lymph Node, Mediastinal	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	
Lymph Node, Mesenteric	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	
Spleen	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	
Thymus	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	
Integumentary System																
Skin	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	
Musculoskeletal System																
NONE																
Nervous System																
NONE																
Respiratory System																
Lung	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	
Special Senses System																
NONE																
Urinary System																
Kidney	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	

* ..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

Experiment Number: 95007-17

Test Type: 25-WEEK

Route: GAVAGE

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

P07: NEOPLASMS BY INDIVIDUAL ANIMAL (SYSTEMIC LESIONS ABRIDGED)

Test Compound: Transgenic model evaluation (Cyclosporin A)

CAS Number: 59865-13-3

Date Report Requested: 10/20/2014

Time Report Requested: 17:44:30

First Dose M/F: NA / NA

Lab: MBA

		DAY ON TEST																	
P53(C57BL/6) Mouse Female	0 MG/KG	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	1	1	1	1	1	1	1	1	
		7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	
		8	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8	
		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	1	1	1	1	1	1	1	1	
		0	0	0	0	1	1	1	1	1	1	1	1	1	1	1	1	1	
		9	9	9	9	0	0	0	0	0	0	0	0	0	0	0	0	1	
		6	7	8	9	0	1	2	3	4	5	6	7	8	9				
																	*TOTALS		
Multiple Organ		+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	15

* ..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: 95007-17

P07: NEOPLASMS BY INDIVIDUAL ANIMAL (SYSTEMIC LESIONS ABRIDGED)

Date Report Requested: 10/20/2014

Test Type: 25-WEEK

Test Compound: Transgenic model evaluation (Cyclosporin A)

Time Report Requested: 17:44:30

Route: GAVAGE

CAS Number: 59865-13-3

First Dose M/F: NA / NA

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

Lab: MBA

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

Alimentary System

Liver	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	15
Pancreas								+								1
Salivary Glands	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	15
Stomach, Forestomach	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	15
Stomach, Glandular	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	15

Cardiovascular System

NONE

Endocrine System

Adrenal Cortex	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	15
Adrenal Medulla	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	15
Pituitary Gland	+	M	+	+	+	+	+	+	+	+	+	+	+	+	+	14
Thyroid Gland	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	15

General Body System

NONE

Genital System

Ovary	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	15
Uterus	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	15

Hematopoietic System

* ..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

Experiment Number: 95007-17

P07: NEOPLASMS BY INDIVIDUAL ANIMAL (SYSTEMIC LESIONS ABRIDGED)

Date Report Requested: 10/20/2014

Test Type: 25-WEEK

Test Compound: Transgenic model evaluation (Cyclosporin A)

Time Report Requested: 17:44:30

Route: GAVAGE

CAS Number: 59865-13-3

First Dose M/F: NA / NA

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

Lab: MBA

P53(C57BL/6) Mouse Female 10 MG/KG	DAY ON TEST															*TOTALS
	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
ANIMAL ID	1	1	1	1	1	1	1	1	1	1	1	1	1	1		
	7	7	7	7	7	7	7	7	7	7	7	7	7	7		
	8	8	8	8	8	8	8	8	8	8	8	8	8	8		
Bone Marrow	0	0	0	0	0	0	0	0	0	0	0	0	0	0	15	
Lymph Node	1	1	1	1	1	1	1	1	1	1	1	1	1	1	2	
Lymph Node, Mandibular	1	1	1	1	1	1	1	1	1	1	1	1	1	1	15	
Lymph Node, Mediastinal	1	1	1	1	1	1	1	1	1	1	1	1	1	1	12	
Lymph Node, Mesenteric	1	1	1	1	1	1	1	1	1	1	1	1	1	1	15	
Spleen	1	1	1	1	1	1	1	1	1	1	1	1	1	1	15	
Thymus	1	1	1	1	1	1	1	1	1	1	1	1	1	1	15	
Integumentary System																
Skin	+	+	+	+	+	+	+	+	+	+	+	+	+	+	15	
Musculoskeletal System																
NONE																
Nervous System																
NONE																
Respiratory System																
Lung	+	+	+	+	+	+	+	+	+	+	+	+	+	+	15	
Special Senses System																
NONE																
Urinary System																
Kidney	+	+	+	+	+	+	+	+	+	+	+	+	+	+	15	

* ..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

Experiment Number: 95007-17

Test Type: 25-WEEK

Route: GAVAGE

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

P07: NEOPLASMS BY INDIVIDUAL ANIMAL (SYSTEMIC LESIONS ABRIDGED)

Test Compound: Transgenic model evaluation (Cyclosporin A)

CAS Number: 59865-13-3

Date Report Requested: 10/20/2014

Time Report Requested: 17:44:30

First Dose M/F: NA / NA

Lab: MBA

	DAY ON TEST	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
P53(C57BL/6) Mouse Female 10 MG/KG		1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
		7	7	7	7	7	7	7	7	7	7	7	7	7	7	7
		8	8	8	8	8	8	8	8	8	8	8	8	8	8	8
	ANIMAL ID	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
		1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
		1	1	1	1	1	1	1	1	2	2	2	2	2	2	2
		1	2	3	4	5	6	7	8	9	0	1	2	3	4	5
		*TOTALS														

SYSTEMIC LESIONS

Multiple Organ	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	15
Lymphoma Malignant				X													1

* ..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: 95007-17

P07: NEOPLASMS BY INDIVIDUAL ANIMAL (SYSTEMIC LESIONS ABRIDGED)

Date Report Requested: 10/20/2014

Test Type: 25-WEEK

Test Compound: Transgenic model evaluation (Cyclosporin A)

Time Report Requested: 17:44:30

Route: GAVAGE

CAS Number: 59865-13-3

First Dose M/F: NA / NA

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

Lab: MBA

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

Alimentary System

Liver	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	15
Salivary Glands	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	15
Stomach, Forestomach	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	15
Stomach, Glandular	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	15

Cardiovascular System

NONE																
Endocrine System																
Adrenal Cortex	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	15
Adrenal Medulla	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	15
Pituitary Gland	+	+	+	+	+	+	+	+	+	+	+	+	I	+	+	14
Thyroid Gland	+	+	+	+	I	+	+	+	+	+	+	+	+	+	+	14

General Body System

NONE																
Genital System																
Ovary	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	15
Uterus	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	15

Hematopoietic System

Bone Marrow	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	15
-------------	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	----

* ..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

Experiment Number: 95007-17

P07: NEOPLASMS BY INDIVIDUAL ANIMAL (SYSTEMIC LESIONS ABRIDGED)

Date Report Requested: 10/20/2014

Test Type: 25-WEEK

Test Compound: Transgenic model evaluation (Cyclosporin A)

Time Report Requested: 17:44:30

Route: GAVAGE

CAS Number: 59865-13-3

First Dose M/F: NA / NA

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

Lab: MBA

P53(C57BL/6) Mouse Female 25 MG/KG	DAY ON TEST															*TOTALS
	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
ANIMAL ID	1	1	1	1	1	1	1	1	1	1	1	1	1	1		
	8	8	8	8	8	8	8	8	8	8	8	8	8	8		
Lymph Node	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
Lymph Node, Mandibular	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	15
Lymph Node, Mediastinal	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	15
Lymph Node, Mesenteric	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8	15
Spleen	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	15
Thymus	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	15
Integumentary System	2	2	2	2	3	3	3	3	3	3	3	3	3	3	3	15
Skin	6	7	8	9	0	1	2	3	4	5	6	7	8	9	4	15
Musculoskeletal System																
NONE																
Nervous System																
NONE																
Respiratory System																
Lung																15
Special Senses System																
Eye																1
Urinary System																
Kidney																15

* ..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: 95007-17

P07: NEOPLASMS BY INDIVIDUAL ANIMAL (SYSTEMIC LESIONS ABRIDGED)

Date Report Requested: 10/20/2014

Test Type: 25-WEEK

Test Compound: Transgenic model evaluation (Cyclosporin A)

Time Report Requested: 17:44:30

Route: GAVAGE

CAS Number: 59865-13-3

First Dose M/F: NA / NA

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

Lab: MBA

		DAY ON TEST																			
P53(C57BL/6) Mouse Female	25 MG/KG		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	1	1	1	1	1	1	1	1	1	
			7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	
			8	8	8	8	8	8	8	8	8	8	8	8	8	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		
		1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1		
		1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1		
		2	2	2	2	3	3	3	3	3	3	3	3	3	3	3	3	3	4		
		6	7	8	9	0	1	2	3	3	4	5	6	7	8	9	0	0	0		
		*TOTALS																			
Multiple Organ		+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	15	
Lymphoma Malignant					X															1	

** END OF REPORT **

* ..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