

Experiment Number: 97011-17
Test Type: 26-WEEK
Route: GAVAGE
Species/Strain: Mouse/FVB/N

P17: NEOPLASMS BY INDIVIDUAL ANIMAL (SYSTEMIC LESIONS ABRIDGED)

Test Compound: Transgenic model evaluation (Cyclophosphamide monohydrate)

CAS Number: 6055-19-2

Date Report Requested: 10/18/2014

Time Report Requested: 17:29:56

First Dose M/F: NA / NA

Lab: MBA

C Number:	C97011B
Lock Date:	09/18/2000
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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 Lab: MBA

DAY ON TEST	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	FVB/N Mouse Male	1	1	1	1	1	1	1	1	1	1	1	1	1	1
VEHICLE CONTROL	8	8	8	8	8	8	8	8	8	8	8	8	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	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	1	1	1	1	1	1	1
	1	2	3	4	5	6	7	8	9	0	1	2	3	4	5
	*TOTALS														

Alimentary System

Liver	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	15
Mesentery			+													1
Stomach, Forestomach	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	15
Tooth				+												1

Cardiovascular System

NONE

Endocrine System

Adrenal Cortex	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	15
Adrenal Medulla	+	+		+	+	+	+	+	+	+	+	+	+	+	+	14
Pituitary Gland	+	+	+	+	+	+	+	+	+	+			+			12
Thyroid Gland		+	+	+	+	+	+	+	+	+	+	+	+	+	+	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
 A ..Autolysis precludes evaluation
 BLANK ..Not examined microscopically

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FVB/N Mouse Male VEHICLE CONTROL	DAY ON TEST	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	*TOTALS	
		1	1	1	1	1	1	1	1	1	1	1	1	1	1	1		
	ANIMAL ID	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	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	1	1	1	1	1	1	1		
		1	2	3	4	5	6	7	8	9	0	1	1	2	3	4	5	
Lymph Node, Mandibular		+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	15	
Lymph Node, Mediastinal		+	+	M	+	+	+	M	+	+	M	+	+	+	M	+	11	
Lymph Node, Mesenteric		+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	15	
Spleen		+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	15	
Thymus		+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	15	
Integumentary System																		
NONE																		
Musculoskeletal System																		
NONE																		
Nervous System																		
Peripheral Nerve		+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	15	
Respiratory System																		
Lung		+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	15	
Alveolar/Bronchiolar Adenoma					X												1	
Special Senses System																		
NONE																		
Urinary System																		
Kidney		+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	15	
Urinary Bladder		+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	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

Lab: MBA

FVB/N Mouse Male
VEHICLE CONTROL

DAY ON TEST	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	I	I	I	I	I	I	I	I	I	I	I	I	I	I	I
	8	8	8	8	8	8	8	8	8	8	8	8	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	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	1	1	1	1	1	1	1
	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

+ ..Tissue examined microscopically

X ..Lesion present

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Date Report Requested: 10/18/2014
 Time Report Requested: 17:29:56
 First Dose M/F: NA / NA
 Lab: MBA

FVB/N Mouse Male
60 MG/KG

DAY ON TEST	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
	4	4	4	6	8	8	8	8	8	8	8	8	8	8	8
	0	2	5	2	7	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	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
	1	2	2	1	1	1	2	2	2	2	2	2	2	2	3
	6	1	8	9	8	7	0	2	3	4	5	6	7	9	0
	*TOTALS														

Alimentary System

Liver	+	+	+	+	A	+	+	+	+	+	+	+	+	+	+	14
Stomach, Forestomach	+	+	A	+	A	+	+	+	+	+	+	+	+	+	+	13

Cardiovascular System

NONE

Endocrine System

Adrenal Cortex	A	+	A	A	A	+	+	+	+	+	+	+	+	+	+	11
Adrenal Medulla	A	+	A	A	A	+	+	+	+	+	+	+	+	+	+	11
Pituitary Gland	+	+	M	I	M	+	+	+	+	+	+	+	I	+	+	11
Thyroid Gland	+	+	A	+	A	+	+	+	+	+	+	+	+	+	+	13

General Body System

NONE

Genital System

Epididymis	+	+	A	+	A	+	+	+	+	+	+	+	+	+	+	13
Seminal Vesicle								+				+	+			3
Testes	+	+	A	A	A	+	+	+	+	+	+	+	+	+	+	12

Hematopoietic System

Bone Marrow	M	+	+	A	A	+	+	+	+	+	+	+	+	+	+	12
Lymph Node, Mandibular	+	+	A	A	A	+	+	+	+	+	+	+	+	+	+	12

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

Lab: MBA

FVB/N Mouse Male
60 MG/KG

	DAY ON TEST															*TOTALS
	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	
	4	4	4	6	8	8	8	8	8	8	8	8	8	8	8	
	0	2	5	2	7	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	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	
	1	2	2	1	1	1	2	2	2	2	2	2	2	2	3	
	6	1	8	9	8	7	2	2	3	4	5	6	7	9	0	
Lymph Node, Mediastinal	+	+	M	A	M	+	+	+	+	+	+	M	M	+	10	
Lymph Node, Mesenteric	+	+	M	A	A	+	+	+	+	+	+	+	+	+	12	
Spleen	+	+	A	A	A	+	+	+	+	+	+	+	+	+	12	
Thymus	A	M	M	A	A	+	+	+	+	+	+	+	+	+	10	
Integumentary System																
NONE																
Musculoskeletal System																
Bone			+													1
Nervous System																
Peripheral Nerve	+	+	+	+	+	+	+	+	+	+	+	+	+	+	15	
Respiratory System																
Lung	+	+	+	+	A	+	+	+	+	+	+	+	+	+	14	
Special Senses System																
Lacrimal Gland	+														1	
Urinary System																
Kidney	+	+	A	+	A	+	+	+	+	+	+	+	+	+	13	
Urinary Bladder	+	+	A	A	A	+	+	+	+	+	+	+	+	+	12	
SYSTEMIC LESIONS																
Multiple Organ	+	+	+	+	+	+	+	+	+	+	+	+	+	+	15	

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

+ ..Tissue examined microscopically

X ..Lesion present

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First Dose M/F: NA / NA

Lab: MBA

END OF MALE DATA

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

+ ..Tissue examined microscopically

X ..Lesion present

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DAY ON TEST	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	FVB/N Mouse Female	1	1	1	1	1	1	1	1	1	1	1	1	1	1
VEHICLE CONTROL	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8
	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
	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
	3	3	3	3	3	3	3	3	3	4	4	4	4	4	4
	1	2	3	4	5	6	7	8	9	0	1	2	3	4	5
	*TOTALS														

Alimentary System

Liver	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	15
Mesentery													+			1
Stomach, Forestomach	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	15
Tooth									+							1

Cardiovascular System

NONE

Endocrine System

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

General Body System

NONE

Genital System

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

Hematopoietic System

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

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 Lab: MBA

FVB/N Mouse Female VEHICLE CONTROL	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	
	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8	
	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	
	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	0	0	0	0	0	
	3	3	3	3	3	3	3	3	3	4	4	4	4	4	4	
	1	2	3	4	5	6	7	8	9	0	1	2	3	4	5	
Lymph Node, Mandibular	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	15
Lymph Node, Mediastinal	+	+	+	+	+	+	+	+	+	+	+	M	+	+	+	14
Lymph Node, Mesenteric	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	15
Spleen	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	15
Thymus	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	15
Integumentary System																
Skin					+	+				+		M	M			3
Musculoskeletal System																
NONE																
Nervous System																
Peripheral Nerve	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	15
Respiratory System																
Lung	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	15
Alveolar/Bronchiolar Adenoma						X										1
Special Senses System																
NONE																
Urinary System																
Kidney	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	15
Urinary Bladder	+	+	+	+	+	+	+	+	+	+	+	+	+	+	M	14

* ..Total animals with tissue examined microscopically; Total animals with tumor
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		DAY ON TEST																	
FVB/N Mouse Female	VEHICLE CONTROL	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	
		8	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8	
		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	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	
		3	3	3	3	3	3	3	3	3	4	4	4	4	4	4	4	4	
		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
 + ..Tissue examined microscopically
 X ..Lesion present
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 Lab: MBA

**FVB/N Mouse Female
 60 MG/KG**

DAY ON TEST	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	0
	8	8	8	8	8	8	8	8	8	8	8	8	8	8	7
	7	7	7	7	7	7	7	7	7	7	7	7	7	7	3
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	0	0	0	0	0	0	0
	4	4	4	5	5	5	5	5	5	5	5	5	5	6	4
	7	8	9	0	1	2	3	4	5	6	7	8	9	0	6
	*TOTALS														

Alimentary System

Esophagus																1
Liver	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	15
Stomach, Forestomach	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	15

Cardiovascular System

NONE

Endocrine System

Adrenal Cortex	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	15
Adrenal Medulla	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	15
Pituitary Gland	+	+	+	+	+	+	+	+	+	+	+	+	+	+	I	14
Thyroid Gland	+	+	+	+	+	+	+	+	+	+	+	+	+	+	A	14

General Body System

NONE

Genital System

Ovary	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	15
Uterus	+	+	+	+	+	+	+	+	+	+	+	+	+	+	A	14

Hematopoietic System

Bone Marrow	+	+	+	+	+	+	+	+	+	+	+	+	+	+	A	14
Lymph Node, Mandibular	+	+	+	+	+	+	+	+	+	+	+	+	+	+	M	14

* ..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: 97011-17

Test Type: 26-WEEK

Route: GAVAGE

Species/Strain: Mouse/FVB/N

P17: NEOPLASMS BY INDIVIDUAL ANIMAL (SYSTEMIC LESIONS ABRIDGED)

Test Compound: Transgenic model evaluation (Cyclophosphamide monohydrate)

CAS Number: 6055-19-2

Date Report Requested: 10/18/2014

Time Report Requested: 17:29:57

First Dose M/F: NA / NA

Lab: MBA

FVB/N Mouse Female 60 MG/KG	DAY ON TEST															*TOTALS
	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	0	
	8	8	8	8	8	8	8	8	8	8	8	8	8	8	7	
	7	7	7	7	7	7	7	7	7	7	7	7	7	7	3	
	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	0	0	0	0	0	
	4	4	4	5	5	5	5	5	5	5	5	5	5	6	4	
	7	8	9	0	1	2	3	4	5	6	7	8	9	0	6	
Lymph Node, Mediastinal	+	+	M	I	+	+	M	+	M	+	M	+	M	+	+	9
Lymph Node, Mesenteric	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	15
Spleen	+	+	+	+	+	+	+	+	+	+	+	+	+	+	A	14
Thymus	+	+	+	+	+	+	+	+	+	+	+	+	+	+	I	14
Integumentary System																
Skin				+			M	+				M	+			3
Musculoskeletal System																
Bone						+										1
Nervous System																
Peripheral Nerve	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	15
Respiratory System																
Lung	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	15
Alveolar/Bronchiolar Adenoma				X												1
Trachea															+	1
Special Senses System																
NONE																
Urinary System																
Kidney	+	+	+	+	+	+	+	+	+	+	+	+	+	+	A	14
Urinary Bladder	+	+	+	+	+	+	+	+	+	+	+	+	+	+	A	14

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

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Experiment Number: 97011-17

Test Type: 26-WEEK

Route: GAVAGE

Species/Strain: Mouse/FVB/N

P17: NEOPLASMS BY INDIVIDUAL ANIMAL (SYSTEMIC LESIONS ABRIDGED)

Test Compound: Transgenic model evaluation (Cyclophosphamide monohydrate)

CAS Number: 6055-19-2

Date Report Requested: 10/18/2014

Time Report Requested: 17:29:57

First Dose M/F: NA / NA

Lab: MBA

FVB/N Mouse Female
60 MG/KG

DAY ON TEST	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	0
	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8	7
	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	3
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	0	0	0	0	0	0	0	0	0	0
	4	4	4	5	5	5	5	5	5	5	5	5	5	5	6	4
	7	8	9	0	1	2	3	4	5	6	7	8	9	0	6	6
	*TOTALS															

SYSTEMIC LESIONS

Multiple Organ	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	15
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** END OF REPORT **

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