

Experiment Number: 97011-15
Test Type: 26-WEEK
Route: SKIN APPLICATION
Species/Strain: Mouse/FVB/N

P09: NON-NEOPLASTIC LESIONS BY INDIVIDUAL ANIMAL
Test Compound: Transgenic model evaluation (Cyclophosphamide monohydrate)
CAS Number: 6055-19-2

Date Report Requested: 10/23/2014
Time Report Requested: 05:33:07
First Dose M/F: NA / NA
Lab: MBA

C Number:	C97011A
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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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
	ANIMAL ID	1	2	3	4	5	6	7	8	9	0	1	2	3	4	5	
		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	
		6	6	6	6	6	6	6	6	6	6	6	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	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	

Alimentary System

Liver	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	15	
Hepatocyte, Necrosis, Focal	1	1														2	1.0
Salivary Glands	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	15	
Inflammation, Chronic Active, Focal				1												1	1.0
Stomach, Forestomach	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	15	

Cardiovascular System

NONE

Endocrine System

Adrenal Cortex	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	15	
Subcapsular, Hyperplasia, Focal					1											1	1.0
Zona Glomer, Hyperplasia, Focal				1												1	1.0
Adrenal Medulla	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	15	
Pituitary Gland	+	+	+	+	+	+	+	I	+	+	+	+	+	+	+	14	
Pars Distalis, Angiectasis, Focal	1															1	1.0
Thyroid Gland	+	+	+	+	+	+	+	+	+	M	+	+	+	+	+	14	

General Body System

NONE

Genital System

Epididymis	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	15	
------------	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	----	--

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

+ ..Tissue examined microscopically

X ..Lesion present

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M ..Missing tissue

A ..Autolysis precludes evaluation

BLANK ..Not examined microscopically

1-4 ..Lesion qualified as:

1) Minimal 3) Moderate

2) Mild 4) Marked

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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	*TOTALS		
	ANIMAL ID	1	1	1	1	1	1	1	1	1	1	1	1	1	1			
Granuloma Sperm, Focal		2														1	2.0	
Testes		+	+	+	+	+	+	+	+	+	+	+	+	+	+	15		
Hematopoietic System																		
Bone Marrow		+	+	+	+	+	+	+	+	+	+	+	+	+	+	15		
Lymph Node, Mandibular		+	+	+	+	+	+	+	+	+	+	+	+	+	+	15		
Lymph Node, Mediastinal		+	+	+	M	+	+	M	M	M	+	+	+	+	M	+	10	
Lymph Node, Mesenteric		+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	15	
Spleen		+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	15	
Hematopoietic Cell Proliferation		2	1	2	2	2	1	1	2	1	1	1	2	2	1	2	15	1.5
Thymus		+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	15	
Integumentary System																		
Mammary Gland		M	M	+	M	M	M	M	M	M	M	+	M	M	M		2	
Skin		+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	15	
Musculoskeletal System																		
NONE																		
Nervous System																		
Peripheral Nerve		+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	15	
Respiratory System																		
Lung		+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	15	
Alveolus, Hemorrhage, Focal																	1	1.0

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 X ..Lesion present
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 Lab: MBA

DAY ON TEST	FVB/N Mouse Male VEHICLE CONTROL															*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	1
	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8
	6	6	6	6	6	6	6	6	6	6	6	6	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	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	7	8	9	0	1	2	3	4	5	5
Alveolus, Inflammation, Chronic Active, Focal					1											
Special Senses System																
NONE																
Urinary System																
Kidney	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	15
Renal Tubule, Degeneration, Focal	1															1 1.0
Urinary Bladder	+	+	+	M	+	+	+	+	+	+	+	+	+	+	+	14

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 Lab: MBA

FVB/N Mouse Male
90 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
	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8
	6	6	6	6	6	6	6	6	2	6	6	6	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	0	0	0	0	0	0	0
	1	1	1	1	2	2	2	2	2	2	2	2	2	2	3
	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	+	+	+	+	+	+	+	+	+	+	+	+	+	A	+	14

Cardiovascular System

NONE

Endocrine System

Adrenal Cortex	+	+	+	+	+	+	+	+	+	+	+	+	+	A	+	14	
Zona Glomer, Hyperplasia, Focal	1							1								2	1.0
Zona Glomer, Hypertrophy, Focal													1			1	1.0
Zona Reticul, Vacuolization Cytoplasmic, Focal										1						1	1.0
Adrenal Medulla	+	+	+	+	+	+	+	+	+	+	+	+	+	A	+	14	
Pituitary Gland	+	+	+	+	+	+	+	+	+	+	+	+	+	A	+	14	
Pars Intermed, Hyperplasia, Focal															1	1	1.0
Thyroid Gland	+	+	+	+	+	+	+	+	+	+	+	+	+	A	+	14	

General Body System

NONE

Genital System

Epididymis	+	+	+	+	+	+	+	+	+	+	+	+	+	+	A	+	14
------------	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	----

* ..Total animals with tissue examined microscopically; Total animals with lesion and mean severity grade
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First Dose M/F: NA / NA

Lab: MBA

FVB/N Mouse Male
90 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
	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8
	6	6	6	6	6	6	6	6	2	6	6	6	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	0	0	0	0	0	0	0
	1	1	1	1	2	2	2	2	2	2	2	2	2	2	3
	6	7	8	9	0	1	2	3	4	5	6	7	8	9	0

*TOTALS

Atrophy, Diffuse																2	1	2.0	
Hypospermia				2	1	1	2	1	1	4	4	3		4	2		11	2.3	
Inflammation, Acute, Diffuse										4							1	4.0	
Inflammation, Chronic Active, Diffuse											4						1	4.0	
Prostate																	1		
Inflammation, Acute, Focal																	3		
Seminal Vesicle																	6		
Dilatation																	2	5	2.0
Inflammation, Chronic Active, Diffuse																	4	1	4.0
Inflammation, Chronic, Diffuse																	3	1	3.0
Testes																	15		
Germinal Epith, Degeneration																	1	1	2.1
Inflammation, Chronic Active, Diffuse																	4	1	4.0

Hematopoietic System

Bone Marrow																	14		
Myeloid Cell, Hyperplasia																	2	3	2.5
Lymph Node, Mandibular																	14		
Lymph Node, Mediastinal																	M	+	9
Lymph Node, Mesenteric																	+	+	13
Spleen																	+	+	14
Hematopoietic Cell Proliferation																	3	3	2.9
Lymph Follic, Depletion Cellular																	3	1	3.0

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Lab: MBA

FVB/N Mouse Male
90 MG/KG

	DAY ON TEST																
	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	*TOTALS	
	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8		
	6	6	6	6	6	6	6	6	2	6	6	6	6	6	6		
Thymus	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	13	
Atrophy, Diffuse	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	4	1.5
Integumentary System																	
Mammary Gland	1	1	1	1	2	2	2	2	2	2	2	2	2	2	3	0	
Skin	6	7	8	9	0	1	2	2	3	4	5	6	7	8	9	15	
Epidermis, SOA, Hyperplasia, Focal										1						2	1.5
SOA, Hyperkeratosis, Focal										1						1	1.0
Musculoskeletal System																	
NONE																	
Nervous System																	
Peripheral Nerve																15	
Respiratory System																	
Lung																15	
Alveolar Epith, Hyperplasia, Focal																5	1.4
Alveolus, Inflammation, Chronic Active, Focal																5	1.2
Alveolus, Inflammation, Chronic, Focal																1	1.0
Congestion, Diffuse																1	3.0
Perivascular, Infiltration Cellular, Lymphocyte, Focal																3	1.0
Special Senses System																	

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FVB/N Mouse Male
90 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
	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8
	6	6	6	6	6	6	6	6	2	6	6	6	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	0	0	0	0	0	0	0
	1	1	1	1	2	2	2	2	2	2	2	2	2	2	3
	6	7	8	9	0	1	2	3	4	5	6	7	8	9	0
	*TOTALS														

Eye																	A	0
Urinary System																		
Kidney	+	+	+	+	+	+	+	+	+	+	+	+	+	A	+		14	
Inflammation, Chronic Active, Diffuse																4	1 4.0	
Medulla, Inflammation, Chronic Active, Focal																2	1 2.0	
Renal Tubule, Dilatation, Focal																1	1 1.0	
Renal Tubule, Inflammation, Acute, Focal																3	1 3.0	
Urinary Bladder	+	+	+	+	+	+	+	+	+	+	+	+	+	A	+		14	
	END OF MALE DATA																	

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

Alimentary System

Liver	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	15
Hepatocyte, Necrosis, Focal				1												1 1.0
Infiltration Cellular, Lymphocyte, Focal													1			1 1.0
Salivary Glands	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	15
Infiltration Cellular, Lymphocyte, Focal						1										1 1.0
Stomach, Forestomach	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	15

Cardiovascular System

NONE

Endocrine System

Adrenal Cortex	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	15
Subcapsular, Hyperplasia, Focal					1	1				1					1	4 1.0
Zona Reticul, Vacuolization Cytoplasmic, Diffuse													3			1 3.0
Zona Reticul, Vacuolization Cytoplasmic, Focal	2	1	1	2	1	1	1	1	2	2	2	2		2		14 1.6
Adrenal Medulla	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	15
Pituitary Gland	+	+	M	+	+	+	+	I	+	+	+	+	+	+	+	13
Thyroid Gland	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	15

General Body System

NONE

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DAY ON TEST	0															*TOTALS
	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
FVB/N Mouse Female VEHICLE CONTROL	8	8	4	8	8	8	8	8	8	8	8	8	8	8	8	15
	5	5	8	5	5	5	5	5	5	5	5	5	5	5	5	15
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
	3	3	3	3	3	3	3	3	3	4	4	4	4	4	4	4
	1	2	3	4	5	6	7	8	9	0	1	2	3	4	5	5

Genital System

Ovary	+	+	+	+	+	+	+	+	+	+	+	+	+	+	15
Cyst									2						1 2.0
Degeneration, Focal									1						1 1.0
Uterus	+	+	+	+	+	+	+	+	+	+	+	+	+	+	15
Endometrium, Hyperplasia, Cystic	2	2	2	1	2	2	1	1	2	1	2	2	2	1	15 1.7

Hematopoietic System

Bone Marrow	+	+	+	+	+	+	+	+	+	+	+	+	+	+	15
Lymph Node												+			1
Lymph Node, Mandibular	+	+	+	+	+	+	+	+	+	+	+	+	+	+	15
Lymph Node, Mediastinal	M	+	+	M	+	+	+	+	+	+	+	+	M	M	11
Lymph Node, Mesenteric	+	+	+	+	+	+	+	+	+	+	+	+	+	+	15
Spleen	+	+	+	+	+	+	+	+	+	+	+	+	+	+	15
Hematopoietic Cell Proliferation	2	3	2	2	1	2	3	2	1	2	2	2	2	3	15 2.1
Pigmentation			1		1			1	1	1			1	1	8 1.0
Thymus	+	+	+	+	+	+	+	+	+	+	+	+	+	+	15
Atrophy, Focal	1		1												2 1.0

Integumentary System

Mammary Gland	+	+	+	M	+	+	+	+	+	+	+	+	+	+	14
Skin	+	+	+	+	+	+	+	+	+	+	+	+	+	+	15

Musculoskeletal System

* ..Total animals with tissue examined microscopically; Total animals with lesion and mean severity grade
 + ..Tissue examined microscopically
 X ..Lesion present
 I ..Insufficient tissue
 M ..Missing tissue
 A ..Autolysis precludes evaluation
 BLANK ..Not examined microscopically
 1-4 ..Lesion qualified as:
 1) Minimal 3) Moderate
 2) Mild 4) Marked

Experiment Number: 97011-15
 Test Type: 26-WEEK
 Route: SKIN APPLICATION
 Species/Strain: Mouse/FVB/N

P09: NON-NEOPLASTIC LESIONS BY INDIVIDUAL ANIMAL
 Test Compound: Transgenic model evaluation (Cyclophosphamide monohydrate)
 CAS Number: 6055-19-2

Date Report Requested: 10/23/2014
 Time Report Requested: 05:33:08
 First Dose M/F: NA / NA
 Lab: MBA

DAY ON TEST	FVB/N Mouse Female VEHICLE CONTROL															*TOTALS
	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
ANIMAL ID	1	1	4	8	8	8	8	8	8	8	8	8	8	8	8	15
	5	5	8	5	5	5	5	5	5	5	5	5	5	5	5	15
	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	0	0	0	0	0	0	0	0	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
	1	2	3	4	5	6	7	8	9	0	1	2	3	4	5	4

Musculoskeletal System

NONE

Nervous System

Brain																+	1
Peripheral Nerve	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+		15
Spinal Cord			+														1

Respiratory System

Lung	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+		15
Alveolus, Hemorrhage, Focal				2												1	2.0
Alveolus, Inflammation, Chronic Active, Focal		1														1	1.0

Special Senses System

NONE

Urinary System

Kidney	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+		15
Urinary Bladder	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+		15

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 First Dose M/F: NA / NA
 Lab: MBA

DAY ON TEST	0															*TOTALS														
	1	1	1	1	1	1	1	1	1	1	0	1	1	1	1															
FVB/N Mouse Female 90 MG/KG	8	8	8	8	8	8	8	8	8	8	9	8	8	8	8	6	7	8	9	0	1	2	3	4	5	6	7	8	9	0
	5	5	5	5	5	5	5	5	5	5	2	5	5	5	5	4	4	4	4	5	5	5	5	5	5	5	5	5	5	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	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	0	0	0	0	0	0	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	4	5	5	5	5	5	5	5	5	5	5	5	4	4	4	4	5	5	5	5	5	5	5	5	5	6	6
6	7	8	9	0	1	2	3	4	5	6	7	8	9	0	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	
Hyperkeratosis, Diffuse											2					1	2.0

Cardiovascular System

NONE

Endocrine System

Adrenal Cortex	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	15		
Subcapsular, Hyperplasia, Focal											1	1	1		1	6	1.0	
Zona Reticul, Vacuolization Cytoplasmic, Diffuse											2			2		2	3	2.0
Zona Reticul, Vacuolization Cytoplasmic, Focal	1	2	1	1	2	1	1	2				1		2	1	11	1.4	
Adrenal Medulla	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	15		
Pituitary Gland	M	+	+	+	+	+	+	+	+	M	+	+	+	+	I	12		
Thyroid Gland	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	15		

General Body System

NONE

Genital System

Ovary	+	+	+	+	+	+	+	+	+	+	M	+	+	+	+	14
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 CAS Number: 6055-19-2

Date Report Requested: 10/23/2014
 Time Report Requested: 05:33:09
 First Dose M/F: NA / NA
 Lab: MBA

FVB/N Mouse Female 90 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	0	1	1	1	1	1		
	8	8	8	8	8	8	8	8	8	9	8	8	8	8	8		
	5	5	5	5	5	5	5	5	5	2	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	0	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	4	5	5	5	5	5	5	5	5	5	5	6		
	6	7	8	9	0	1	2	3	4	5	6	7	8	9	0		
Cyst									1							1	1.0
Uterus	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	15	
Endometrium, Hyperplasia, Cystic	1	2	1	2	2	2	1	2	2	1	2	2	1	1	2	15	1.6
Hematopoietic System																	
Bone Marrow	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	15	
Lymph Node, Mandibular	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	15	
Lymph Node, Mediastinal	+	+	M	+	M	M	+	+	+	+	+	+	+	+	+	12	
Lymph Node, Mesenteric	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	15	
Spleen	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	15	
Hematopoietic Cell Proliferation	2	2	1	2	2	2	2	2	3		2	2	3	2	2	14	2.1
Lymph Follic, Depletion Cellular										3						1	3.0
Pigmentation	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	15	1.0
Thymus	+	+	+	+	+	+	+	+	+	M	+	+	+	+	+	14	
Atrophy, Diffuse				1			1	1	1			2				5	1.2
Atrophy, Focal						2										1	2.0
Integumentary System																	
Mammary Gland	+	+	+	I	+	+	+	+	+	+	+	+	+	+	+	14	
Skin	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	15	
Musculoskeletal System																	
NONE																	
Nervous System																	

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FVB/N Mouse Female 90 MG/KG	DAY ON TEST	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		1	1	1	1	1	1	1	1	0	1	1	1	1	1
		8	8	8	8	8	8	8	8	9	8	8	8	8	8
		5	5	5	5	5	5	5	5	2	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	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	4	5	5	5	5	5	5	5	5	5	6
		6	7	8	9	0	1	2	3	4	5	6	7	8	9
		*TOTALS													

Nervous System

Peripheral Nerve + + + + + + + + + + + + + + 15

Respiratory System

Lung + + + + + + + + + + + + + + 15
 Alveolar Epith, Hyperplasia, Focal 1 1 1 1 1 1 1 1 5 1.0
 Alveolus, Hemorrhage, Focal 1 1 2 1.0

Special Senses System

NONE

Urinary System

Kidney + + + + + + + + + + + + + + 15
 Inflammation, Acute, Focal 2 1 2.0
 Urinary Bladder + + + + + + + + + + + + + + 15

**** END OF REPORT ****

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