

TDMS No. 20310 - 04

Test Type: 26-39 WEEKS

Route: GAVAGE

Species/Strain: MICE/C3B6F1-+/Trp53(tm1Brd)

P04: NEOPLASMS BY INDIVIDUAL ANIMAL

AZT+3TC combination

CAS Number: AZT3TCCOMBO

Date Report Requested: 05/04/2010

Time Report Requested: 12:30:59

First Dose M/F: NA / 12/22/06

Lab: NCTR

C Number: C20310B
Lock Date: 04/20/2010
Cage Range: ALL
Date Range: ALL
Reasons For Removal: ALL
Removal Date Range: ALL
Treatment Groups: Include ALL
Study Gender: Female
TDMSE Version: 2.2.0

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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	0	0	0	0	0	0	0	0
C3B6F1-+/TRP53(TM1BRD) NCTR MICE FEMALE	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3
Vehicle	1	4	4	0	0	1	1	5	5	3	3	5	5	2	9	4	0	0	4	0	5	4	3	3	2			
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	0	0	0
	0	0	0	0	0	0	0	1	1	1	1	1	1	2	2	3	3	3	3	3	3	3	3	3	4	4	4	4
	2	5	5	5	5	7	7	3	3	5	5	6	7	0	3	0	0	4	4	4	6	6	6	0	0	0	0	0
	9	3	4	5	6	5	6	6	7	5	6	6	1	7	8	4	5	6	1	2	3	1	2	3	2	3	3	
	* TOTALS																											

ALIMENTARY SYSTEM

Esophagus	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	25	
Gallbladder	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	25	
Intestine Large, Cecum	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	25	
Intestine Large, Colon	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	25	
Intestine Large, Rectum	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	25	
Intestine Small, Duodenum	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	25	
Intestine Small, Ileum	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	25	
Intestine Small, Jejunum	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	25	
Liver	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	25	
Lymphoma Malignant																	X											1	
Pancreas	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	25	
Lymphoma Malignant																													1
Salivary Glands	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	25	
Lymphoma Malignant																													1
Stomach, Forestomach	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	25	
Stomach, Glandular	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	25	

* .. 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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		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	* TOTALS
DAY ON TEST		3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3		
C3B6F1-+/TRP53(TM1BRD) NCTR MICE FEMALE		3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3		
Vehicle		1	4	4	0	0	1	1	5	5	3	3	5	5	2	9	4	0	0	4	0	5	4	3	2	
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	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
		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	5	5	5	5	7	7	3	3	5	5	6	6	7	0	3	0	0	4	4	6	6	0	0	
		9	3	4	5	6	5	6	3	7	5	6	6	1	7	8	4	5	6	1	2	3	1	2	3	

CARDIOVASCULAR SYSTEM

Blood Vessel	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	25
Heart	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	25

ENDOCRINE SYSTEM

Adrenal Cortex	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	25
Adrenal Medulla	+	+	+	+	+	+	M	+	+	+	+	+	M	+	+	+	+	+	+	+	+	+	+	+	23	
Islets, Pancreatic	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	25
Parathyroid Gland	+	+	+	M	+	+	M	+	+	+	+	+	M	+	+	+	+	+	+	M	M	+	+	+	20	
Pituitary Gland	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	25
Thyroid Gland	+	+	+	+	+	+	+	+	+	+	+	+	M	+	+	+	+	+	+	+	M	+	+	+	23	

GENERAL BODY SYSTEM

NONE

GENITAL SYSTEM

Clitoral Gland	M	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	24
Ovary	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	25
Lymphoma Malignant																	X									1

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C3B6F1-+/TRP53(TM1BRD) NCTR MICE FEMALE Vehicle	DAY ON TEST																								* TOTALS	
	0 3 3 1	0 3 3 4	0 3 3 4	0 3 3 0	0 3 3 0	0 3 3 1	0 3 3 1	0 3 3 5	0 3 3 5	0 3 3 3	0 3 3 3	0 3 3 5	0 3 3 5	0 3 3 2	0 3 3 9	0 3 3 4	0 3 3 0	0 3 3 4	0 3 3 0	0 3 3 5	0 3 3 4	0 3 3 3	0 3 3 2			
ANIMAL ID	0 0 0 2 9	0 0 0 5 3	0 0 0 5 4	0 0 0 5 5	0 0 0 7 6	0 0 0 7 5	0 0 0 7 6	0 0 0 1 6	0 0 0 3 7	0 0 0 3 5	0 0 0 5 6	0 0 0 6 6	0 0 0 7 6	0 0 0 8 1	0 0 0 0 7	0 0 0 3 8	0 0 0 3 4	0 0 0 3 5	0 0 0 3 6	0 0 0 4 1	0 0 0 4 2	0 0 0 6 3	0 0 0 6 4	0 0 0 2 3		
Uterus	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	25	
Vagina	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	25	
HEMATOPOIETIC SYSTEM																										
Bone Marrow	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	25	
Lymph Node																									1	
Axillary, Lymphoma Malignant																									1	
Lumbar, Lymphoma Malignant																									1	
Mediastinal, Lymphoma Malignant																									1	
Pancreatic, Lymphoma Malignant																									1	
Renal, Lymphoma Malignant																									1	
Lymph Node, Mandibular	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	25	
Lymphoma Malignant																									1	
Lymph Node, Mesenteric	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	25	
Lymphoma Malignant																									1	
Spleen	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	25	
Lymphoma Malignant																									1	
Thymus	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	25	
Lymphoma Malignant																									1	
INTEGUMENTARY SYSTEM																										
Mammary Gland	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	25	

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	0 3 3 1	0 3 3 4	0 3 3 4	0 3 3 0	0 3 3 0	0 3 3 1	0 3 3 1	0 3 3 5	0 3 3 5	0 3 3 3	0 3 3 3	0 3 3 5	0 3 3 5	0 3 3 2	0 3 3 9	0 3 3 4	0 3 3 0	0 3 3 0	0 3 3 4	0 3 3 0	0 3 3 5	0 3 3 4	0 3 3 3	0 3 3 2		
ANIMAL ID	0 0 0 2 9	0 0 0 0 3	0 0 0 0 4	0 0 0 0 5	0 0 0 0 6	0 0 0 0 7	0 0 0 1 6	0 0 0 1 3	0 0 0 1 7	0 0 0 1 5	0 0 0 1 6	0 0 0 1 1	0 0 0 2 7	0 0 0 3 8	0 0 0 3 4	0 0 0 3 5	0 0 0 3 6	0 0 0 3 1	0 0 0 3 2	0 0 0 3 3	0 0 0 3 4	0 0 0 3 5	0 0 0 3 6	0 0 0 3 7	0 0 0 4 8	
Adenocarcinoma	X																									1
Skin	+																									25
MUSCULOSKELETAL SYSTEM																										
Bone, Femur	+																									25
NERVOUS SYSTEM																										
Brain, Brain Stem	+																									25
Brain, Cerebellum Lymphoma Malignant	+																									25
	X																									1
Brain, Cerebrum	+																									25
RESPIRATORY SYSTEM																										
Lung	+																									25
Adenocarcinoma, Metastatic, Mammary Gland	X																									1
Alveolar/Bronchiolar Adenoma	X																									1
Lymphoma Malignant	X																									1
Nose	+																									25
Trachea	+																									25
SPECIAL SENSES SYSTEM																										
Eye	+																									25

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DAY ON TEST	C3B6F1-+/TRP53(TM1BRD) NCTR MICE FEMALE																									* TOTALS	
	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		0
Vehicle	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	
ANIMAL ID	1	4	4	0	0	1	1	5	5	3	3	5	5	2	9	4	0	0	4	0	0	5	4	3	3	2	
	0	0	0	0	0	0	0	0	0	0	0	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	3	3	3	3	3	3	3	3	3	3	3	
	2	5	5	5	5	7	7	3	3	5	5	6	6	7	8	4	5	6	1	2	3	6	6	0	0		
	9	3	4	5	6	5	6	6	7	5	6	6	1	7	8	4	5	6	1	2	3	1	2	2	3		
Harderian Gland	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	25	
URINARY SYSTEM																											
Kidney	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	25
Lymphoma Malignant																											1
Urinary Bladder	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	25
SYSTEMIC LESIONS																											
Multiple Organ	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	25
Lymphoma Malignant						X																					2

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	0327	0334	0330	0330	0336	0335	0331	0329	0336	0332	0332	0333	0333	0334	0335	0333	0337	0332	0334	0328	0333	0332	0334	0333		0335
ANIMAL ID	00022	0005	0001	0002	0005	0006	0008	0009	0005	0001	0002	0003	0007	0004	0007	0009	0001	0002	0007	0008	0006	0004	0005	0004	0004	

ALIMENTARY SYSTEM

Esophagus	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	25
Gallbladder	+	+	+	+	+	+	A	+	+	+	+	+	+	+	+	+	+	+	+	A	+	+	+	+	23	
Intestine Large, Cecum	+	+	+	+	+	+	A	+	+	+	+	+	+	+	+	+	+	+	+	A	+	+	+	+	23	
Intestine Large, Colon	+	+	+	+	+	+	A	+	+	+	+	+	+	+	+	+	+	+	+	A	+	+	+	+	23	
Intestine Large, Rectum	+	+	+	+	+	+	A	+	+	+	+	+	+	+	+	+	+	+	+	A	+	+	+	+	23	
Intestine Small, Duodenum	+	+	+	+	+	+	A	+	+	+	+	+	+	+	+	+	+	+	+	A	+	+	+	+	23	
Intestine Small, Ileum	+	+	+	+	+	+	A	+	+	+	+	+	+	+	+	+	+	+	+	A	+	+	+	+	23	
Intestine Small, Jejunum	+	+	+	+	+	+	A	+	+	+	+	+	+	+	+	+	+	+	+	A	+	+	+	+	23	
Liver	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	25	
Carcinoma Nos, Metastatic, Pancreas																				X					1	
Mesentery																					+				1	
Carcinoma Nos, Metastatic, Pancreas																				X					1	
Pancreas	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	25	
Carcinoma Nos																				X					1	
Salivary Glands	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	25	
Stomach, Forestomach	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	A	+	+	+	+	24	

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	0 3 2 7	0 3 3 4	0 3 3 0	0 3 3 0	0 3 3 6	0 3 3 5	0 3 3 1	0 2 9 3	0 3 3 6	0 3 3 2	0 3 3 2	0 3 3 2	0 3 3 4	0 3 3 5	0 3 3 5	0 3 3 7	0 3 3 3	0 3 3 2	0 3 3 4	0 2 3 0	0 3 3 8	0 3 3 2	0 3 3 4	0 3 3 5		
ANIMAL ID	0 0 0 2 2	0 0 0 3 5	0 0 0 6 1	0 0 0 6 2	0 0 0 0 5	0 0 0 0 6	0 0 0 1 8	0 0 0 1 9	0 0 0 1 5	0 0 0 2 8	0 0 0 2 1	0 0 0 2 0	0 0 0 2 0	0 0 0 2 5	0 0 0 2 5	0 0 0 2 7	0 0 0 3 4	0 0 0 3 7	0 0 0 3 4	0 0 0 3 2	0 0 0 3 8	0 0 0 3 6	0 0 0 3 4	0 0 0 3 5	0 0 0 3 9	

Stomach, Glandular + + + + + + + A + + + + + + + + + + + A + + + + 23

CARDIOVASCULAR SYSTEM

Blood Vessel + 25
 Lymphoma Malignant X 1

Heart + 25
 Lymphoma Malignant X 1

ENDOCRINE SYSTEM

Adrenal Cortex + + + + + + + + + + + + + + + + + + + A + + + + 24

Adrenal Medulla + + + + + + + + + + + + + + + + + + + A + + + + 24

Islets, Pancreatic + + + + + + + + + + + + + + + + + + + A + + + + 24

Parathyroid Gland + + + + + + + + + + + + + + + + + M + + + M + + 23

Pituitary Gland + 25

Thyroid Gland + M + + 24

GENERAL BODY SYSTEM

NONE

GENITAL SYSTEM

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 Lab: NCTR

C3B6F1-+/TRP53(TM1BRD) NCTR MICE FEMALE AZT 60	DAY ON TEST																									* TOTALS	
	0 3 2 7	0 3 3 4	0 3 3 0	0 3 3 0	0 3 3 6	0 3 3 5	0 3 3 1	0 2 9 3	0 3 3 6	0 3 3 2	0 3 3 2	0 3 3 2	0 3 3 4	0 3 3 5	0 3 3 7	0 3 3 3	0 3 3 2	0 3 3 4	0 3 3 0	0 2 9 8	0 3 3 2	0 3 3 4	0 3 3 5				
ANIMAL ID	0 0 0 2 2	0 0 0 0 5	0 0 0 0 1	0 0 0 0 5	0 0 0 1 6	0 0 0 1 8	0 0 0 1 9	0 0 0 1 5	0 0 0 8 5	0 0 0 0 1	0 0 0 2 0	0 0 0 2 3	0 0 0 2 7	0 0 0 2 4	0 0 0 2 5	0 0 0 2 7	0 0 0 2 9	0 0 0 3 1	0 0 0 3 2	0 0 0 3 5	0 0 0 3 6	0 0 0 3 4	0 0 0 3 5	0 0 0 4 9			
Clitoral Gland	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	A	+	+	+	+	24		
Ovary	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	A	+	+	+	+	24		
Uterus	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	25		
Vagina	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	A	+	+	+	+	24		
HEMATOPOIETIC SYSTEM																											
Bone Marrow	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	A	+	+	+	+	24		
Lymph Node										+											+				3		
Mediastinal, Carcinoma Nos, Metastatic, Pancreas																					X				1		
Mediastinal, Lymphoma Malignant										X															1		
Renal, Carcinoma Nos, Metastatic, Pancreas																					X				1		
Lymph Node, Mandibular	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	25		
Lymph Node, Mesenteric	+	+	+	+	+	+	+	A	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	24			
Carcinoma Nos, Metastatic, Pancreas																					X			1			
Spleen	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	25			
Thymus	M	+	+	+	+	+	+	+	+	+	+	+	M	+	+	M	+	+	+	+	A	+	+	21			
Lymphoma Malignant							X	X																2			
INTEGUMENTARY SYSTEM																											
Mammary Gland	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	25			

* .. 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

DAY ON TEST C3B6F1-+/TRP53(TM1BRD) NCTR MICE FEMALE AZT 60	ANIMAL ID																									* TOTALS
	0	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	2	3	3	3	3	3	3	3	3	3	3	3	3	2	3	3	3	3	
	2	3	3	3	3	3	1	9	3	3	3	3	3	3	1	3	3	3	3	9	3	3	3	3		
	7	4	0	0	6	5	1	3	6	2	2	2	4	5	5	7	3	2	4	0	8	2	2	4	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	0	0	0	0	0	
	0	0	0	0	1	1	1	1	2	2	2	2	2	2	2	3	3	3	3	3	3	3	3	4	4	
	2	3	6	6	0	5	5	8	0	0	2	5	5	9	0	0	2	2	2	2	5	6	9	0	0	
	2	5	1	2	5	6	8	9	5	1	2	3	7	4	7	9	1	2	7	8	6	4	5	4	4	
Adenoacanthoma	X																									1
Skin	+ +																									25
MUSCULOSKELETAL SYSTEM																										
Bone, Femur	+ +																									25
Skeletal Muscle																										1
Sarcoma																										1
NERVOUS SYSTEM																										
Brain, Brain Stem	+ A + + + +																									24
Brain, Cerebellum	+ A + + + +																									24
Brain, Cerebrum	+ A + + + +																									24
RESPIRATORY SYSTEM																										
Lung	+ A + + + +																									24
Lymphoma Malignant																										2
Nose	+ +																									25
Trachea	+ A + + + +																									24
SPECIAL SENSES SYSTEM																										
Eye	+ + + + + + + A + + + + + + + + + + + + + A + + + +																									23

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 + .. Tissue examined microscopically
 X .. Lesion present
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TDMS No. 20310 - 04
 Test Type: 26-39 WEEKS
 Route: GAVAGE
 Species/Strain: MICE/C3B6F1-+/Trp53(tm1Brd)

P04: NEOPLASMS BY INDIVIDUAL ANIMAL
 AZT+3TC combination
 CAS Number: AZT3TCCOMBO

Date Report Requested: 05/04/2010
 Time Report Requested: 12:30:59
 First Dose M/F: NA / 12/22/06
 Lab: NCTR

C3B6F1-+/TRP53(TM1BRD) NCTR MICE FEMALE AZT 60	DAY ON TEST																								* TOTALS		
	0 3 2 7	0 3 3 4	0 3 3 0	0 3 3 0	0 3 3 6	0 3 3 5	0 3 3 1	0 2 9 3	0 3 3 6	0 3 3 2	0 3 3 2	0 3 3 2	0 3 3 4	0 3 3 5	0 3 3 5	0 3 3 7	0 3 3 3	0 3 3 2	0 3 3 4	0 2 3 0	0 3 3 8	0 3 3 2	0 3 3 4	0 3 3 5			
ANIMAL ID	0 0 0 2 2	0 0 0 0 5	0 0 0 0 1	0 0 0 0 5	0 0 0 0 6	0 0 0 0 8	0 0 0 0 5	0 0 0 0 9	0 0 0 0 5	0 0 0 0 1	0 0 0 0 2	0 0 0 0 2	0 0 0 0 2	0 0 0 0 2	0 0 0 0 5	0 0 0 0 9	0 0 0 0 1	0 0 0 0 2	0 0 0 0 7	0 0 0 0 8	0 0 0 0 6	0 0 0 0 4	0 0 0 0 5	0 0 0 0 9	0 0 0 0 4		
Harderian Gland Adenoma	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	A	+	+	+	+	24 1	
URINARY SYSTEM																											
Kidney	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	A	+	+	+	+	24	
Urinary Bladder	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	A	+	+	+	+	24	
SYSTEMIC LESIONS																											
Multiple Organ Lymphoma Malignant	+	+	+	+	+	+	X	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	25 2	

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 + .. Tissue examined microscopically
 X .. Lesion present
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TDMS No. 20310 - 04
 Test Type: 26-39 WEEKS
 Route: GAVAGE
 Species/Strain: MICE/C3B6F1-+/Trp53(tm1Brd)

P04: NEOPLASMS BY INDIVIDUAL ANIMAL
 AZT+3TC combination
 CAS Number: AZT3TCCOMBO

Date Report Requested: 05/04/2010
 Time Report Requested: 12:30:59
 First Dose M/F: NA / 12/22/06
 Lab: NCTR

DAY ON TEST	C3B6F1-+/TRP53(TM1BRD) NCTR MICE FEMALE																									* TOTALS
	0	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	2	3	3	3	3	3	3	3	3	3	2	3	3	2	3	3	3	
3	3	3	3	3	3	3	3	3	8	3	3	3	3	1	3	3	3	3	9	1	3	7	3	3	3	
4	4	7	7	6	6	4	4	5	4	4	4	4	2	4	3	3	3	1	1	5	2	2	2	4		
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	0	0	0	0	0	0	0	1	1	1	2	2	2	2	2	2	2	2	2	3	3	3	3	3	
2	2	7	7	9	9	9	9	6	6	6	1	1	5	5	5	5	6	9	3	5	9	9	9	9		
5	7	2	3	3	4	5	6	0	4	5	0	1	2	5	6	8	9	4	1	7	9	2	3	4		

ALIMENTARY SYSTEM

Esophagus	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	25
Gallbladder	+	+	+	+	+	+	+	+	+	+	+	+	A	+	+	+	+	A	+	+	+	+	+	+	23
Intestine Large, Cecum	+	+	+	+	+	+	+	+	+	+	+	+	A	+	+	+	+	A	+	+	+	+	+	+	23
Intestine Large, Colon	+	+	+	+	+	+	+	+	+	+	+	+	A	+	+	+	+	A	+	+	+	+	+	+	23
Intestine Large, Rectum	+	+	+	+	+	+	+	+	+	+	+	+	A	+	+	+	+	A	+	+	+	+	+	+	23
Intestine Small, Duodenum	+	+	+	+	+	+	+	+	+	+	+	+	A	+	+	+	+	A	+	+	+	+	+	+	23
Intestine Small, Ileum	+	+	+	+	+	+	+	+	+	+	+	+	A	+	+	+	+	A	+	+	+	+	+	+	23
Intestine Small, Jejunum	+	+	+	+	+	+	+	+	+	+	+	+	A	+	+	+	+	A	+	+	+	+	+	+	23
Liver	+	+	+	+	+	+	+	+	+	+	+	+	A	+	+	+	+	A	+	+	+	+	+	+	23
Lymphoma Malignant																				X					1
Pancreas	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	25
Lymphoma Malignant																					X				1
Salivary Glands	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	25
Stomach, Forestomach	+	+	+	+	+	+	+	+	+	+	+	+	A	+	+	+	+	+	+	+	+	+	+	+	24
Stomach, Glandular	+	+	+	+	+	+	+	+	+	+	+	+	A	+	+	+	+	A	+	+	+	+	+	+	23

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 + .. Tissue examined microscopically
 X .. Lesion present
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M .. Missing tissue
 A .. Autolysis precludes evaluation
 BLANK .. Not examined microscopically

TDMS No. 20310 - 04

Test Type: 26-39 WEEKS

Route: GAVAGE

Species/Strain: MICE/C3B6F1-+/Trp53(tm1Brd)

P04: NEOPLASMS BY INDIVIDUAL ANIMAL

AZT+3TC combination

CAS Number: AZT3TCCOMBO

Date Report Requested: 05/04/2010

Time Report Requested: 12:30:59

First Dose M/F: NA / 12/22/06

Lab: NCTR

C3B6F1-+/TRP53(TM1BRD) NCTR MICE FEMALE 3TC 37.5	DAY ON TEST																									* TOTALS
	0	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	2	3	3	3	3	3	3	3	3	3	2	3	3	2	3	3	3	
	3	3	3	3	3	3	3	3	8	3	3	3	3	1	3	3	3	3	9	1	3	7	3	3	3	
	4	4	7	7	6	6	4	4	5	4	4	4	4	2	4	3	3	1	1	5	2	2	2	4		
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	0	0	0	1	1	1	2	2	2	2	2	2	2	2	3	3	3	3	3		
	2	2	7	7	9	9	9	9	6	6	6	1	1	5	5	5	5	6	9	3	5	5	9	9		
	5	7	2	3	3	4	5	6	0	4	5	0	1	2	5	6	8	9	4	1	7	9	2	4		

CARDIOVASCULAR SYSTEM

Blood Vessel	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+
Lymphoma Malignant																						X			
Heart	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+
TOTALS	25																								1

ENDOCRINE SYSTEM

Adrenal Cortex	M	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+
Adrenal Medulla	M	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+
Islets, Pancreatic	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+
Parathyroid Gland	+	+	+	+	+	+	+	+	+	M	M	+	+	M	+	+	+	+	+	M	+	+	+	+	
Pituitary Gland	+	+	+	+	+	+	+	+	+	+	+	+	+	A	+	+	+	+	+	+	+	+	+	+	
Thyroid Gland	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+
TOTALS	24																								24
TOTALS	25																								21
TOTALS	24																								24
TOTALS	25																								25

GENERAL BODY SYSTEM

NONE

GENITAL SYSTEM

Clitoral Gland	+	+	+	+	+	+	+	+	+	+	+	+	+	A	+	+	+	+	A	+	+	+	+	+	+
Ovary	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+
TOTALS	23																								23
TOTALS	25																								25

* .. Total animals with tissue examined microscopically; Total animals with tumor
 + .. Tissue examined microscopically
 X .. Lesion present
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TDMS No. 20310 - 04
 Test Type: 26-39 WEEKS

Route: GAVAGE
 Species/Strain: MICE/C3B6F1-+/Trp53(tm1Brd)

P04: NEOPLASMS BY INDIVIDUAL ANIMAL

AZT+3TC combination
 CAS Number: AZT3TCCOMBO

Date Report Requested: 05/04/2010

Time Report Requested: 12:30:59

First Dose M/F: NA / 12/22/06

Lab: NCTR

C3B6F1-+/TRP53(TM1BRD) NCTR MICE FEMALE 3TC 37.5	DAY ON TEST																									* TOTALS	
	0 3 3 4	0 3 3 4	0 3 3 7	0 3 3 7	0 3 3 6	0 3 3 6	0 3 3 4	0 3 3 4	0 3 3 5	0 2 3 4	0 3 3 4	0 3 3 4	0 3 3 4	0 3 3 2	0 3 3 4	0 3 3 3	0 3 3 3	0 2 3 1	0 3 3 1	0 3 3 5	0 2 3 2	0 3 3 2	0 3 3 4	0 3 3 4			
ANIMAL ID	0 0 0 2 5	0 0 0 7 7	0 0 0 7 2	0 0 0 7 3	0 0 0 9 3	0 0 0 9 4	0 0 0 9 5	0 0 0 9 6	0 0 0 6 0	0 0 0 6 4	0 0 0 6 5	0 0 0 1 1	0 0 0 1 1	0 0 0 2 2	0 0 0 2 2	0 0 0 2 5	0 0 0 2 5	0 0 0 2 6	0 0 0 2 8	0 0 0 2 9	0 0 0 2 4	0 0 0 3 1	0 0 0 3 7	0 0 0 3 5	0 0 0 3 9		
Uterus	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	25	
Vagina	+	+	+	+	+	+	M	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	24	
HEMATOPOIETIC SYSTEM																											
Bone Marrow	+	+	+	+	+	+	+	+	+	+	+	+	+	A	+	+	+	+	+	+	+	+	+	+	+	24	
Lymph Node																										1	
Mediastinal, Lymphoma Malignant																									X	1	
Renal, Lymphoma Malignant																									X	1	
Lymph Node, Mandibular	+	+	+	+	+	+	+	+	+	+	+	+	+	A	+	+	+	+	+	+	+	+	+	+	+	24	
Lymph Node, Mesenteric	+	+	+	+	+	+	+	+	+	+	+	+	+	A	+	+	+	+	A	+	+	+	+	+	+	23	
Lymphoma Malignant																									X	1	
Spleen	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	A	+	+	+	+	+	+	24	
Lymphoma Malignant																									X	1	
Thymus	+	+	+	+	+	+	+	+	+	+	+	+	+	A	+	+	+	M	A	+	+	+	+	+	+	22	
INTEGUMENTARY SYSTEM																											
Mammary Gland	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	25	
Adenoacanthoma												X														1	
Adenocarcinoma				X											X				X							3	
Skin	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	25	

* .. Total animals with tissue examined microscopically; Total animals with tumor
 + .. Tissue examined microscopically
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TDMS No. 20310 - 04
 Test Type: 26-39 WEEKS

Route: GAVAGE
 Species/Strain: MICE/C3B6F1-+/Trp53(tm1Brd)

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 AZT+3TC combination
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 First Dose M/F: NA / 12/22/06
 Lab: NCTR

C3B6F1-+/TRP53(TM1BRD) NCTR MICE FEMALE 3TC 37.5	DAY ON TEST																								* TOTALS
	0 3 3 4	0 3 3 4	0 3 3 7	0 3 3 7	0 3 3 6	0 3 3 6	0 3 3 4	0 3 3 4	0 2 8 5	0 3 3 4	0 3 3 4	0 3 3 4	0 3 3 4	0 3 3 1	0 3 3 4	0 3 3 3	0 2 9 1	0 3 3 1	0 3 3 5	0 2 7 2	0 3 3 2	0 3 3 2	0 3 3 4	0 3 3 4	
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	* TOTALS
0	0	0	0	0	0	0	0	0	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	2	2	2	2	2	2	2	2	3	3	3	3	3	3	
2	2	7	7	9	9	9	9	6	6	6	1	1	5	5	5	5	6	9	3	5	5	9	9	9	
5	7	2	3	3	4	5	6	0	4	5	0	1	2	5	6	8	9	4	1	7	9	2	3	4	

MUSCULOSKELETAL SYSTEM

Bone																									+	+	2
Mandible, Osteosarcoma																										X	1
Pelvis, Osteosarcoma																									X		1
Bone, Femur	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	25	
Skeletal Muscle																									+	+	2
Rhabdomyosarcoma																										X	1

NERVOUS SYSTEM

Brain, Brain Stem	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	25	
Brain, Cerebellum	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	25	
Lymphoma Malignant																										X	1
Brain, Cerebrum	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	25	
Lymphoma Malignant																										X	1
Peripheral Nerve																									+		1
Spinal Cord, Cervical																									+		1
Spinal Cord, Lumbar																									+		1
Spinal Cord, Thoracic																									+		1

RESPIRATORY SYSTEM

* .. 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

TDMS No. 20310 - 04
 Test Type: 26-39 WEEKS
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P04: NEOPLASMS BY INDIVIDUAL ANIMAL
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Date Report Requested: 05/04/2010
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 Lab: NCTR

C3B6F1-+/TRP53(TM1BRD) NCTR MICE FEMALE 3TC 37.5	DAY ON TEST																									* TOTALS	
	0	0	0	0	0	0	0	0	0	0	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		
Lung	+	+	+	+	+	+	+	+	+	+	+	+	+	+	A	+	+	+	+	+	+	+	+	+	24		
Lymphoma Malignant																							X		1		
Osteosarcoma, Metastatic, Bone																						X			1		
Nose	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	25		
Trachea	+	+	+	+	+	+	+	+	+	+	+	+	+	+	A	+	+	+	+	+	+	+	+	+	24		
SPECIAL SENSES SYSTEM																											
Eye	+	+	+	+	+	+	+	+	+	+	+	+	+	+	A	+	+	+	+	A	+	+	+	+	23		
Harderian Gland	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	25		
URINARY SYSTEM																											
Kidney	+	+	+	+	+	+	+	+	+	+	+	+	+	+	A	+	+	+	+	+	+	+	+	+	24		
Lymphoma Malignant																							X		1		
Urinary Bladder	+	+	+	+	+	+	+	+	+	+	+	+	+	+	A	+	+	+	+	+	+	+	+	+	24		
SYSTEMIC LESIONS																											
Multiple Organ	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	25		
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

TDMS No. 20310 - 04
 Test Type: 26-39 WEEKS
 Route: GAVAGE
 Species/Strain: MICE/C3B6F1-+/Trp53(tm1Brd)

P04: NEOPLASMS BY INDIVIDUAL ANIMAL
 AZT+3TC combination
 CAS Number: AZT3TCCOMBO

Date Report Requested: 05/04/2010
 Time Report Requested: 12:30:59
 First Dose M/F: NA / 12/22/06
 Lab: NCTR

C3B6F1-+/TRP53(TM1BRD) NCTR MICE FEMALE NVP 10.5	DAY ON TEST																								* TOTALS
	0271	0300	0303	0304	0305	0306	0307	0308	0309	0310	0311	0312	0313	0314	0315	0316	0317	0318	0319	0320	0321	0322	0323	0324	
ANIMAL ID	00017	00033	00037	00044	00045	00070	00081	00080	00110	00111	00112	00113	00114	00115	00116	00117	00118	00119	00120	00121	00122	00123	00124	00125	
	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	

ALIMENTARY SYSTEM

Esophagus	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	25	
Gallbladder	+	A	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	A	+	M	22
Lymphoma Malignant				X																				1	
Intestine Large, Cecum	+	A	+	A	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	A	+	+	22
Intestine Large, Colon	+	A	+	A	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	A	+	+	22
Intestine Large, Rectum	+	A	+	A	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	A	+	+	22
Intestine Small, Duodenum	+	A	+	A	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	A	+	+	22
Intestine Small, Ileum	+	A	+	A	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	A	+	+	22
Intestine Small, Jejunum	+	A	+	A	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	A	+	+	22
Liver	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	A	+	+	24
Leukemia Granulocytic	X																							1	
Lymphoma Malignant				X										X										2	
Pancreas	+	A	+	A	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	A	+	+	22
Leukemia Granulocytic	X																							1	
Salivary Glands	+	+	+	A	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	24	
Stomach, Forestomach	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	A	+	+	24

* .. 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

TDMS No. 20310 - 04
 Test Type: 26-39 WEEKS
 Route: GAVAGE
 Species/Strain: MICE/C3B6F1-+/Trp53(tm1Brd)

P04: NEOPLASMS BY INDIVIDUAL ANIMAL
 AZT+3TC combination
 CAS Number: AZT3TCCOMBO

Date Report Requested: 05/04/2010
 Time Report Requested: 12:30:59
 First Dose M/F: NA / 12/22/06
 Lab: NCTR

C3B6F1-+/TRP53(TM1BRD) NCTR MICE FEMALE NVP 10.5	DAY ON TEST																								* TOTALS		
	0 2 7 1	0 3 0 0	0 3 3 4	0 2 6 5	0 3 3 4	0 3 2 9	0 3 3 6	0 3 3 6	0 3 3 6	0 3 3 5	0 3 3 5	0 3 3 4	0 3 3 3	0 3 3 3	0 3 3 4	0 3 3 4	0 3 3 5	0 3 3 5	0 3 3 3	0 3 3 2	0 3 3 2	0 3 2 6	0 3 3 4	0 3 3 4			
ANIMAL ID	0 0 0 1 7	0 0 0 2 3	0 0 0 3 7	0 0 0 4 4	0 0 0 6 5	0 0 0 7 0	0 0 0 8 1	0 0 1 1 0	0 0 1 1 1	0 0 1 1 2	0 0 1 1 3	0 0 1 1 4	0 0 1 1 7	0 0 1 1 7	0 0 2 0 4	0 0 2 1 4	0 0 2 6 4	0 0 2 7 8	0 0 2 9 1	0 0 2 9 2	0 0 2 9 3	0 0 2 9 5	0 0 2 9 8	0 0 3 6 9	0 0 3 6 9		
Stomach, Glandular	+	A	+	A	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	A	+	+	22		
CARDIOVASCULAR SYSTEM																											
Blood Vessel	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	25	
Heart	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	25	
ENDOCRINE SYSTEM																											
Adrenal Cortex	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	25	
Adrenal Medulla	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	25	
Islets, Pancreatic	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	25	
Parathyroid Gland	+	+	+	M	M	+	+	+	M	+	+	+	+	+	+	+	+	M	+	+	M	+	+	+	+	20	
Pituitary Gland	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	25	
Thyroid Gland	+	+	+	A	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	A	+	+	23
C-cell, Adenoma									X																1		
GENERAL BODY SYSTEM																											
Tissue NOS		+																								1	
Thoracic, Histiocytic Sarcoma		X																								1	
GENITAL SYSTEM																											

* .. 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

TDMS No. 20310 - 04
 Test Type: 26-39 WEEKS

Route: GAVAGE
 Species/Strain: MICE/C3B6F1-+/Trp53(tm1Brd)

P04: NEOPLASMS BY INDIVIDUAL ANIMAL

AZT+3TC combination
 CAS Number: AZT3TCCOMBO

Date Report Requested: 05/04/2010

Time Report Requested: 12:30:59

First Dose M/F: NA / 12/22/06

Lab: NCTR

C3B6F1-+/TRP53(TM1BRD) NCTR MICE FEMALE NVP 10.5	DAY ON TEST																								* TOTALS		
	0 2 7 1	0 3 0 0	0 3 3 4	0 2 6 5	0 3 3 4	0 3 2 9	0 3 3 6	0 3 3 6	0 3 3 6	0 3 3 5	0 3 3 5	0 3 3 4	0 3 3 3	0 3 3 3	0 3 3 4	0 3 3 4	0 3 3 4	0 3 3 5	0 3 3 3	0 3 3 2	0 3 3 2	0 3 2 6	0 3 3 4	0 3 3 4			
ANIMAL ID	0 0 0 1 7	0 0 0 2 3	0 0 0 3 7	0 0 0 4 4	0 0 0 6 5	0 0 0 7 0	0 0 0 8 1	0 0 1 1 0	0 0 1 1 1	0 0 1 1 2	0 0 1 1 3	0 0 1 1 5	0 0 1 1 3	0 0 1 1 5	0 0 1 1 6	0 0 1 1 4	0 0 1 1 4	0 0 1 1 4	0 0 2 2 8	0 0 2 2 8	0 0 2 2 9	0 0 2 2 1	0 0 2 2 2	0 0 2 2 3	0 0 2 2 5	0 0 3 3 8	
Clitoral Gland	+	+	+	A	M	+	+	+	+	+	+	+	+	+	+	+	+	+	M	+	+	+	A	+	+	21	
Ovary	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	A	+	+	24	
Leukemia Granulocytic	X																									1	
Lymphoma Malignant				X																						1	
Uterus	+	+	+	A	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	A	+	+	23	
Vagina	+	+	+	A	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	24	
HEMATOPOIETIC SYSTEM																											
Bone Marrow	+	+	+	A	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	A	+	+	23	
Leukemia Granulocytic	X																									1	
Lymph Node	+			+															+							3	
Axillary, Lymphoma Malignant				X																						1	
Lumbar, Lymphoma Malignant				X																						1	
Mediastinal, Lymphoma Malignant																		X								1	
Pancreatic, Leukemia Granulocytic	X																									1	
Renal, Lymphoma Malignant				X																						1	
Lymph Node, Mandibular	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	A	+	+	24	
Lymphoma Malignant				X																						1	
Lymph Node, Mesenteric	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	A	+	+	24	
Leukemia Granulocytic	X																									1	
Lymphoma Malignant				X											X	X						X				4	
Spleen	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	A	+	+	24	

* .. 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

TDMS No. 20310 - 04
 Test Type: 26-39 WEEKS
 Route: GAVAGE
 Species/Strain: MICE/C3B6F1-+/Trp53(tm1Brd)

P04: NEOPLASMS BY INDIVIDUAL ANIMAL
 AZT+3TC combination
 CAS Number: AZT3TCCOMBO

Date Report Requested: 05/04/2010
 Time Report Requested: 12:30:59
 First Dose M/F: NA / 12/22/06
 Lab: NCTR

C3B6F1-+/TRP53(TM1BRD) NCTR MICE FEMALE NVP 10.5	DAY ON TEST																				* TOTALS						
	0271	0300	0304	0305	0306	0307	0308	0309	0306	0306	0305	0305	0304	0303	0303	0303	0303	0303	0303	0303		0302	0302	0306	0304	0304	
ANIMAL ID	00017	00003	00007	00004	00005	00000	00000	00000	00000	00001	00001	00001	00001	00001	00001	00002	00002	00002	00002	00002	00002	00009	00009	00009	00008	00009	
Leukemia Granulocytic	X																									1	
Lymphoma Malignant				X											X					X						3	
Thymus	+	M	+	+	+	+	+	+	+	+	+	+	+	+	+	M	+	+	+	+	+	+	A	+	+	22	
Leukemia Granulocytic	X																									1	
Lymphoma Malignant				X	X																					2	
INTEGUMENTARY SYSTEM																											
Mammary Gland	M	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	A	+	+	23	
Skin	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	25	
Hemangiosarcoma														X												1	
MUSCULOSKELETAL SYSTEM																											
Bone, Femur	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	25	
NERVOUS SYSTEM																											
Brain, Brain Stem	+	+	+	A	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	24	
Brain, Cerebellum	+	+	+	A	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	24	
Brain, Cerebrum	+	+	+	A	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	24	
RESPIRATORY SYSTEM																											
Lung	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	24	
Histiocytic Sarcoma		X																						A	+	1	
Lymphoma Malignant				X	X										X											3	

* .. 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

TDMS No. 20310 - 04
 Test Type: 26-39 WEEKS
 Route: GAVAGE
 Species/Strain: MICE/C3B6F1-+/Trp53(tm1Brd)

P04: NEOPLASMS BY INDIVIDUAL ANIMAL
 AZT+3TC combination
 CAS Number: AZT3TCCOMBO

Date Report Requested: 05/04/2010
 Time Report Requested: 12:30:59
 First Dose M/F: NA / 12/22/06
 Lab: NCTR

DAY ON TEST	C3B6F1-+/TRP53(TM1BRD) NCTR MICE FEMALE																								* TOTALS
	01	01	02	03	02	03	03	03	03	03	02	03	03	03	03	03	03	03	03	03	03	03	03	03	
AZT 60 3TC 37.5	00	00	00	00	00	00	00	00	00	00	00	00	00	00	00	00	00	00	00	00	00	00	00	00	
ANIMAL ID	00	00	00	00	00	00	01	01	01	01	01	01	01	02	02	02	02	02	02	03	03	03	04	04	
	08	06	08	04	04	04	05	05	05	05	01	04	04	04	03	00	05	05	02	02	04	05	04	04	

ALIMENTARY SYSTEM

Esophagus	A	+	+	+	+	M	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	22
Gallbladder	A	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	23
Intestine Large, Cecum	A	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	23
Intestine Large, Colon	A	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	23
Intestine Large, Rectum	A	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	23
Intestine Small, Duodenum	A	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	23
Intestine Small, Ileum	A	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	23
Histiocytic Sarcoma										X															1
Intestine Small, Jejunum	A	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	23
Liver	A	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	23
Hepatocellular Carcinoma																			X						1
Histiocytic Sarcoma										X															1
Lymphoma Malignant				X								X													2
Pancreas	A	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	23
Salivary Glands	A	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	23
Histiocytic Sarcoma										X															1
Stomach, Forestomach	A	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	23

* .. 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

TDMS No. 20310 - 04
 Test Type: 26-39 WEEKS
 Route: GAVAGE
 Species/Strain: MICE/C3B6F1-+/Trp53(tm1Brd)

P04: NEOPLASMS BY INDIVIDUAL ANIMAL
 AZT+3TC combination
 CAS Number: AZT3TCCOMBO

Date Report Requested: 05/04/2010
 Time Report Requested: 12:30:59
 First Dose M/F: NA / 12/22/06
 Lab: NCTR

DAY ON TEST	C3B6F1-+/TRP53(TM1BRD) NCTR MICE FEMALE																								* TOTALS
	01	01	02	03	02	03	03	03	03	03	03	02	03	03	03	03	03	03	03	03	03	03	03	03	
AZT 60 3TC 37.5	00	00	00	00	00	00	00	00	00	00	00	00	00	00	00	00	00	00	00	00	00	00	00	00	00
ANIMAL ID	00	00	00	00	00	00	00	00	00	00	00	00	00	00	00	00	00	00	00	00	00	00	00	00	00
	00	00	00	00	00	00	00	00	00	00	00	00	00	00	00	00	00	00	00	00	00	00	00	00	00
	08	06	08	04	04	04	05	05	05	05	01	04	04	04	03	00	05	05	02	02	04	05	04	04	04

Stomach, Glandular A + 23

CARDIOVASCULAR SYSTEM

Blood Vessel + + + + + + + + + + + + + + + + + M + + + + + 23
 Lymphoma Malignant X 3

Heart + 24
 Lymphoma Malignant X 4

ENDOCRINE SYSTEM

Adrenal Cortex M + 23

Adrenal Medulla M + 23

Islets, Pancreatic A + 23

Parathyroid Gland A M + M + + + + + + + + + + M M M + + + + + + + + 18

Pituitary Gland A + 23
 Lymphoma Malignant X 2

Thyroid Gland A M + 22

GENERAL BODY SYSTEM

NONE

GENITAL SYSTEM

* .. 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

TDMS No. 20310 - 04
 Test Type: 26-39 WEEKS

Route: GAVAGE
 Species/Strain: MICE/C3B6F1-+/Trp53(tm1Brd)

P04: NEOPLASMS BY INDIVIDUAL ANIMAL

AZT+3TC combination
 CAS Number: AZT3TCCOMBO

Date Report Requested: 05/04/2010

Time Report Requested: 12:30:59

First Dose M/F: NA / 12/22/06

Lab: NCTR

DAY ON TEST	C3B6F1-+/TRP53(TM1BRD) NCTR MICE FEMALE																								* TOTALS		
	0158	0166	0178	0184	0194	0204	0213	0223	0233	0243	0253	0263	0273	0283	0293	0303	0313	0323	0333	0343	0353	0363	0373	0383			
ANIMAL ID	0003	0009	0008	0000	0004	0009	0007	0002	0003	0003	0004	0007	0008	0001	0009	0000	0003	0007	0008	0003	0004	0005	0006	0001	0008	0008	0000

Spleen	A	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	23
Histiocytic Sarcoma																												1
Lymphoma Malignant			X											X														2
Thymus	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	24
Lymphoma Malignant	X	X	X											X														4

INTEGUMENTARY SYSTEM

Mammary Gland	A	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	23
Adenocarcinoma					X				X																			2
Skin	A	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	23
Histiocytic Sarcoma													X															1

MUSCULOSKELETAL SYSTEM

Bone, Femur	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	24
-------------	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	----

NERVOUS SYSTEM

Brain, Brain Stem	A	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	23
Lymphoma Malignant		X																										1
Brain, Cerebellum	A	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	23
Brain, Cerebrum	A	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	23
Lymphoma Malignant		X																										1

RESPIRATORY SYSTEM

* .. 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

TDMS No. 20310 - 04
 Test Type: 26-39 WEEKS
 Route: GAVAGE
 Species/Strain: MICE/C3B6F1-+/Trp53(tm1Brd)

P04: NEOPLASMS BY INDIVIDUAL ANIMAL
 AZT+3TC combination
 CAS Number: AZT3TCCOMBO

Date Report Requested: 05/04/2010
 Time Report Requested: 12:30:59
 First Dose M/F: NA / 12/22/06
 Lab: NCTR

C3B6F1-+/TRP53(TM1BRD) NCTR MICE FEMALE AZT 60 3TC 37.5	DAY ON TEST																								* TOTALS		
	0158	0166	0178	0184	0194	0204	0213	0223	0233	0243	0253	0263	0273	0283	0293	0303	0313	0323	0333	0343	0353	0363	0373	0383			
ANIMAL ID	00003	00009	00008	00004	00009	00007	00002	00003	00003	00005	00005	00005	00001	00004	00004	00004	00003	00003	00003	00003	00003	00003	00003	00004	00004		
Lung	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	24		
Adenocarcinoma, Metastatic, Mammary Gland										X															1		
Lymphoma Malignant	X		X										X												3		
Nose	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	24		
Trachea	A	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	23		
Lymphoma Malignant		X																							1		
SPECIAL SENSES SYSTEM																											
Eye	A	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	23		
Lymphoma Malignant		X																							1		
Harderian Gland	A	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	23		
Lymphoma Malignant		X																							1		
URINARY SYSTEM																											
Kidney	A	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	23		
Lymphoma Malignant		X	X									X													3		
Urinary Bladder	A	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	23		
SYSTEMIC LESIONS																											
Multiple Organ	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	24		
Histiocytic Sarcoma										X															1		
Lymphoma Malignant	X	X	X										X												4		

* .. 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

TDMS No. 20310 - 04
 Test Type: 26-39 WEEKS
 Route: GAVAGE
 Species/Strain: MICE/C3B6F1-+/Trp53(tm1Brd)

P04: NEOPLASMS BY INDIVIDUAL ANIMAL
 AZT+3TC combination
 CAS Number: AZT3TCCOMBO

Date Report Requested: 05/04/2010
 Time Report Requested: 12:30:59
 First Dose M/F: NA / 12/22/06
 Lab: NCTR

C3B6F1-+/TRP53(TM1BRD) NCTR MICE FEMALE A20,3T12.5,NV3.5	DAY ON TEST																								* TOTALS
	02	03	06	03	03	03	03	03	03	03	03	03	03	03	03	03	03	03	03	03	03	03	03	03	
ANIMAL ID	00	00	00	00	00	00	00	00	00	00	00	00	00	00	00	00	00	00	00	00	00	00	00	00	
	00	00	00	00	00	01	01	01	01	01	01	02	02	03	03	03	03	03	03	03	03	03	03	03	
	00	03	04	05	07	00	00	04	04	08	08	08	08	01	04	01	01	01	01	01	01	01	01	01	
	07	02	05	08	09	00	01	04	01	08	02	03	07	08	04	05	06	07	08	09	02	03	04	02	

ALIMENTARY SYSTEM

Esophagus	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	25
Gallbladder	+	+	+	+	+	+	+	+	A	+	+	+	+	+	M	+	+	+	+	+	+	+	+	+	23
Intestine Large, Cecum	+	+	+	+	+	+	+	+	A	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	24
Intestine Large, Colon	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	25
Intestine Large, Rectum	+	+	+	+	+	+	+	+	A	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	24
Intestine Small, Duodenum	+	+	+	+	+	+	+	+	A	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	24
Intestine Small, Ileum	+	+	+	+	+	+	+	+	A	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	24
Intestine Small, Jejunum	+	+	+	+	+	+	+	+	A	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	24
Liver	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	25
Lymphoma Malignant	X								X															2	
Pancreas	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	25
Salivary Glands	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	25
Stomach, Forestomach	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	25
Stomach, Glandular	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	25

CARDIOVASCULAR SYSTEM

* .. 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

TDMS No. 20310 - 04

Test Type: 26-39 WEEKS

Route: GAVAGE

Species/Strain: MICE/C3B6F1-+/Trp53(tm1Brd)

P04: NEOPLASMS BY INDIVIDUAL ANIMAL

AZT+3TC combination

CAS Number: AZT3TCCOMBO

Date Report Requested: 05/04/2010

Time Report Requested: 12:30:59

First Dose M/F: NA / 12/22/06

Lab: NCTR

DAY ON TEST	ANIMAL ID																									* TOTALS		
	C3B6F1-+/TRP53(TM1BRD) NCTR MICE FEMALE A20,3T12.5,NV3.5	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

Blood Vessel Lymphoma Malignant	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	25
	X																											1
Heart Lymphoma Malignant	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	25
	X								X																			2

ENDOCRINE SYSTEM

Adrenal Cortex	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	25
Adrenal Medulla	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	25
Islets, Pancreatic	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	25
Parathyroid Gland	+	+	+	+	+	+	+	M	M	+	+	+	+	+	+	M	+	+	M	+	+	+	+	+	+	+	+	21
Pituitary Gland	+	M	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	24
Thyroid Gland	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	25

GENERAL BODY SYSTEM

NONE

GENITAL SYSTEM

Clitoral Gland	+	+	+	+	+	+	+	+	+	+	+	M	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	24
Ovary	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	25

* .. 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

TDMS No. 20310 - 04
 Test Type: 26-39 WEEKS
 Route: GAVAGE
 Species/Strain: MICE/C3B6F1-+/Trp53(tm1Brd)

P04: NEOPLASMS BY INDIVIDUAL ANIMAL
 AZT+3TC combination
 CAS Number: AZT3TCCOMBO

Date Report Requested: 05/04/2010
 Time Report Requested: 12:30:59
 First Dose M/F: NA / 12/22/06
 Lab: NCTR

C3B6F1-+/TRP53(TM1BRD) NCTR MICE FEMALE A20,3T12.5,NV3.5	DAY ON TEST																									* TOTALS	
	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
ANIMAL ID	2	3	2	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3		
	0	3	6	3	3	3	3	3	3	0	3	3	3	3	3	3	3	2	3	3	3	3	3	3	3		
	0	3	3	1	5	5	5	4	4	6	9	9	2	8	3	3	2	2	9	1	5	4	4	2	2		
	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
	0	0	0	0	0	0	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	2	2	3	3	3	3	3	3	3	3	3	3	3		
	0	3	4	5	7	0	0	4	4	8	8	1	4	1	1	1	1	3	3	5	7	7	8	9			
	7	2	5	8	9	0	1	0	1	1	2	3	7	8	4	5	6	7	8	9	2	2	3	9	0		
Urinary Bladder	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+		
																									25		
SYSTEMIC LESIONS																											
Multiple Organ	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+		
Lymphoma Malignant	X									X																	
																									25		
																									2		

* .. 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

TDMS No. 20310 - 04
 Test Type: 26-39 WEEKS
 Route: GAVAGE
 Species/Strain: MICE/C3B6F1-+/Trp53(tm1Brd)

P04: NEOPLASMS BY INDIVIDUAL ANIMAL
 AZT+3TC combination
 CAS Number: AZT3TCCOMBO

Date Report Requested: 05/04/2010
 Time Report Requested: 12:30:59
 First Dose M/F: NA / 12/22/06
 Lab: NCTR

C3B6F1-+/TRP53(TM1BRD) NCTR MICE FEMALE AZT40,3TC25,NVP7	DAY ON TEST																								* TOTALS
	01	02	03	03	03	01	03	03	03	03	03	03	03	03	03	03	03	03	03	03	03	03	03	03	
ANIMAL ID	00	00	00	00	00	00	00	00	00	00	00	00	00	00	00	00	00	00	00	00	00	00	00	00	
	00	00	00	00	00	00	01	01	01	01	01	01	02	02	02	02	02	02	02	02	03	03	03	03	
	05	00	08	09	02	07	02	01	02	03	04	05	05	09	05	06	00	01	09	00	05	06	03	04	

ALIMENTARY SYSTEM

Esophagus	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	22
Gallbladder	A	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	21
Intestine Large, Cecum	A	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	21
Intestine Large, Colon	A	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	21
Intestine Large, Rectum	A	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	21
Intestine Small, Duodenum	A	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	21
Intestine Small, Ileum	A	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	21
Intestine Small, Jejunum	A	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	21
Liver	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	22
Histiocytic Sarcoma			X																					1
Lymphoma Malignant						X																		1
Pancreas	A	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	21
Salivary Glands	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	22
Stomach, Forestomach	A	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	21
Stomach, Glandular	A	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	21

* .. 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

TDMS No. 20310 - 04
 Test Type: 26-39 WEEKS
 Route: GAVAGE
 Species/Strain: MICE/C3B6F1-+/Trp53(tm1Brd)

P04: NEOPLASMS BY INDIVIDUAL ANIMAL
 AZT+3TC combination
 CAS Number: AZT3TCCOMBO

Date Report Requested: 05/04/2010
 Time Report Requested: 12:30:59
 First Dose M/F: NA / 12/22/06
 Lab: NCTR

DAY ON TEST	C3B6F1-+/TRP53(TM1BRD) NCTR MICE FEMALE																						ANIMAL ID	* TOTALS
	01	02	03	03	03	03	03	03	03	03	03	03	03	03	03	03	03	03	03	03	03	03		
	1	2	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	
	5	3	2	2	4	8	5	5	5	5	4	4	9	2	3	3	7	7	4	4	3	3	2	
	00	00	00	00	00	00	00	00	00	00	00	00	00	00	00	00	00	00	00	00	00	00	00	
	00	00	00	00	00	00	01	01	01	01	01	01	02	02	02	02	02	02	02	02	03	03	03	
	00	20	30	30	80	80	20	20	20	20	40	50	90	50	60	00	10	90	00	50	60	30	40	

CARDIOVASCULAR SYSTEM

Blood Vessel	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	22
Lymphoma Malignant		X				X																	2
Heart	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	22
Lymphoma Malignant		X				X																	2

ENDOCRINE SYSTEM

Adrenal Cortex	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	22
Adrenal Medulla	+	M	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	21
Islets, Pancreatic	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	22
Parathyroid Gland	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	M	+	+	+	+	21
Pituitary Gland	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	22
Lymphoma Malignant						X																	1
Thyroid Gland	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	22

GENERAL BODY SYSTEM

NONE

GENITAL SYSTEM

Clitoral Gland	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	22
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* .. 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

TDMS No. 20310 - 04
 Test Type: 26-39 WEEKS

Route: GAVAGE
 Species/Strain: MICE/C3B6F1-+/Trp53(tm1Brd)

P04: NEOPLASMS BY INDIVIDUAL ANIMAL

AZT+3TC combination
 CAS Number: AZT3TCCOMBO

Date Report Requested: 05/04/2010

Time Report Requested: 12:30:59

First Dose M/F: NA / 12/22/06

Lab: NCTR

C3B6F1-+/TRP53(TM1BRD) NCTR MICE FEMALE AZT40,3TC25,NVP7	DAY ON TEST																								* TOTALS
	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
ANIMAL ID	1	2	3	3	3	1	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	
	1	8	3	3	3	5	3	3	3	3	3	3	3	3	3	3	3	3	3	3	6	6	3	3	
	5	3	2	2	4	8	5	5	5	5	4	4	9	2	3	3	7	7	4	4	3	3	3	2	
	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
	0	0	0	0	0	0	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	2	2	2	2	2	2	2	3	3	3	3	
	0	2	3	3	8	8	2	2	2	2	2	9	1	3	3	5	5	8	9	2	2	8	8		
	5	0	8	9	2	7	0	2	2	3	4	5	5	9	5	6	0	1	9	0	5	6	3	4	
Ovary	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	
Lymphoma Malignant		X																							
Uterus	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	
Polyp Stromal			X																						
Vagina	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	
HEMATOPOIETIC SYSTEM																									
Bone Marrow	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	
Lymph Node		+																							
Mediastinal, Lymphoma Malignant		X																							
Renal, Lymphoma Malignant		X																							
Lymph Node, Mandibular	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	
Lymphoma Malignant	X	X																							
Lymph Node, Mesenteric	A	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	
Spleen	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	
Histiocytic Sarcoma			X																						
Thymus	+	+	+	+	+	+	M	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	
Lymphoma Malignant	X	X		X	X																				
INTEGUMENTARY SYSTEM																									
Mammary Gland	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	

* .. 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

TDMS No. 20310 - 04
 Test Type: 26-39 WEEKS

Route: GAVAGE
 Species/Strain: MICE/C3B6F1-+/Trp53(tm1Brd)

P04: NEOPLASMS BY INDIVIDUAL ANIMAL

AZT+3TC combination
 CAS Number: AZT3TCCOMBO

Date Report Requested: 05/04/2010

Time Report Requested: 12:30:59

First Dose M/F: NA / 12/22/06

Lab: NCTR

DAY ON TEST		C3B6F1-+/TRP53(TM1BRD) NCTR MICE FEMALE																				* TOTALS		
		01	02	03	03	03	01	03	03	03	03	03	03	03	03	03	03	03	03	03	03		03	03
ANIMAL ID		AZT40,3TC25,NVP7																				* TOTALS		
		00	00	00	00	00	00	00	00	00	00	00	00	00	00	00	00	00	00	00	00		00	00
Skin		+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+
MUSCULOSKELETAL SYSTEM																								
Bone																						1		
Cranium, Osteosarcoma																						1		
Bone, Femur		+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+
NERVOUS SYSTEM																								
Brain, Brain Stem	A	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+
Brain, Cerebellum	A	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+
Brain, Cerebrum	A	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+
RESPIRATORY SYSTEM																								
Lung		+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+
Alveolar/Bronchiolar Adenoma																						1		
Lymphoma Malignant		X				X																2		
Nose		+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+
Trachea	A	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+
SPECIAL SENSES SYSTEM																								
Eye	A	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+

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 + .. Tissue examined microscopically
 X .. Lesion present
 I .. Insufficient tissue

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

TDMS No. 20310 - 04
 Test Type: 26-39 WEEKS
 Route: GAVAGE
 Species/Strain: MICE/C3B6F1-+/Trp53(tm1Brd)

P04: NEOPLASMS BY INDIVIDUAL ANIMAL
 AZT+3TC combination
 CAS Number: AZT3TCCOMBO

Date Report Requested: 05/04/2010
 Time Report Requested: 12:30:59
 First Dose M/F: NA / 12/22/06
 Lab: NCTR

C3B6F1-+/TRP53(TM1BRD) NCTR MICE FEMALE AZT40,3TC25,NVP7	DAY ON TEST																								* TOTALS
	01	02	03	03	03	03	03	03	03	03	03	03	03	03	03	03	03	03	03	03	03	03	03	03	
ANIMAL ID	00	00	00	00	00	00	00	00	00	00	00	00	00	00	00	00	00	00	00	00	00	00	00	00	
	00	00	00	00	00	00	01	01	01	01	01	01	02	02	02	02	02	02	02	02	02	03	03	03	
	05	00	08	09	02	07	00	01	02	03	04	05	05	09	02	03	03	07	07	04	04	03	03	02	

Harderian Gland	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	22
-----------------	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	----

URINARY SYSTEM

Kidney	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	22
Histiocytic Sarcoma			X																						1
Lymphoma Malignant						X																			1
Urinary Bladder	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	22

SYSTEMIC LESIONS

Multiple Organ	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	22
Histiocytic Sarcoma			X																						1
Lymphoma Malignant	X	X		X		X																			4

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TDMS No. 20310 - 04
 Test Type: 26-39 WEEKS
 Route: GAVAGE
 Species/Strain: MICE/C3B6F1-+/Trp53(tm1Brd)

P04: NEOPLASMS BY INDIVIDUAL ANIMAL
 AZT+3TC combination
 CAS Number: AZT3TCCOMBO

Date Report Requested: 05/04/2010
 Time Report Requested: 12:30:59
 First Dose M/F: NA / 12/22/06
 Lab: NCTR

C3B6F1-+/TRP53(TM1BRD) NCTR MICE FEMALE A60,3T37.5,N10.5	DAY ON TEST																								* TOTALS
	02	03	03	03	03	03	03	03	03	03	03	03	03	03	03	03	03	03	03	03	03	03	03	03	
ANIMAL ID	089	035	035	034	033	034	034	039	039	034	034	032	035	034	034	039	038	032	032	031	034	036	032	033	
	000	000	000	000	000	000	000	000	000	000	000	000	000	000	000	000	000	000	000	000	000	000	000	000	
	000	001	001	001	001	001	001	001	001	002	002	002	002	002	002	002	002	002	002	002	002	003	003	003	
	008	001	001	001	004	006	007	009	009	002	002	002	002	003	004	004	007	007	009	003	005	006	008	008	
	009	007	008	009	005	009	000	006	007	004	005	006	008	009	000	000	001	002	003	008	000	006	006	000	

ALIMENTARY SYSTEM

Esophagus	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	25
Gallbladder	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	A	+	+	+	+	24
Histiocytic Sarcoma	X																								1
Intestine Large, Cecum	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	A	+	A	+	+	23
Intestine Large, Colon	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	A	+	+	+	+	24
Intestine Large, Rectum	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	A	+	A	+	+	23
Intestine Small, Duodenum	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	A	+	+	+	+	24
Histiocytic Sarcoma	X																								1
Sarcoma																						X			1
Intestine Small, Ileum	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	A	+	A	+	+	23
Intestine Small, Jejunum	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	A	+	A	+	+	23
Liver	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	25
Histiocytic Sarcoma	X																								1
Lymphoma Malignant											X									X			X		3
Mesentery				+															+						2
Pancreas	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	A	+	+	+	+	24
Histiocytic Sarcoma	X																								1

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TDMS No. 20310 - 04
 Test Type: 26-39 WEEKS
 Route: GAVAGE
 Species/Strain: MICE/C3B6F1-+/Trp53(tm1Brd)

P04: NEOPLASMS BY INDIVIDUAL ANIMAL
 AZT+3TC combination
 CAS Number: AZT3TCCOMBO

Date Report Requested: 05/04/2010
 Time Report Requested: 12:30:59
 First Dose M/F: NA / 12/22/06
 Lab: NCTR

C3B6F1-+/TRP53(TM1BRD) NCTR MICE FEMALE A60,3T37.5,N10.5	DAY ON TEST																									* TOTALS	
	0289	0335	0335	0334	0333	0334	0334	0339	0339	0334	0334	0332	0335	0334	0334	0339	0338	0332	0332	0331	0334	0336	0332	0334	0331		0333
ANIMAL ID	00089	00017	00018	00019	00011	00011	00011	00011	00011	00022	00022	00022	00022	00022	00022	00022	00022	00022	00022	00022	00022	00022	00022	00022	00022	00022	
Salivary Glands	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	25
Histiocytic Sarcoma	X																										1
Lymphoma Malignant																				X				X			2
Stomach, Forestomach	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	A	+	+	+	+	+	+	24
Stomach, Glandular	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	A	+	A	+	+	+	+	23
Lymphoma Malignant											X																1

CARDIOVASCULAR SYSTEM

Blood Vessel	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	25
Lymphoma Malignant											X														X		2
Heart	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	25
Lymphoma Malignant											X														X		2

ENDOCRINE SYSTEM

Adrenal Cortex	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	25
Histiocytic Sarcoma	X																										1
Lymphoma Malignant																				X							1
Adrenal Medulla	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	M	+	+	+	+	+	+	24
Islets, Pancreatic	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	25
Parathyroid Gland	+	+	+	+	+	+	+	+	+	+	+	+	M	+	+	+	+	+	+	M	+	+	+	+	+	+	23
Pituitary Gland	+	M	+	+	+	+	+	M	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	23

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 X .. Lesion present
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TDMS No. 20310 - 04
 Test Type: 26-39 WEEKS
 Route: GAVAGE
 Species/Strain: MICE/C3B6F1-+/Trp53(tm1Brd)

P04: NEOPLASMS BY INDIVIDUAL ANIMAL
 AZT+3TC combination
 CAS Number: AZT3TCCOMBO

Date Report Requested: 05/04/2010
 Time Report Requested: 12:30:59
 First Dose M/F: NA / 12/22/06
 Lab: NCTR

C3B6F1-+/TRP53(TM1BRD) NCTR MICE FEMALE A60,3T37.5,N10.5	DAY ON TEST																									* TOTALS
	0289	0355	0354	0333	0334	0334	0339	0339	0344	0334	0334	0332	0335	0334	0334	0339	0338	0322	0331	0334	0336	0332	0334	0331	0333	
ANIMAL ID	00089	00087	00088	00089	00085	00089	00090	00096	00097	00094	00095	00096	00098	00099	00090	00091	00092	00093	00094	00095	00096	00097	00098	00099	00090	

Lymphoma Malignant
 Pars Intermedia, Adenoma

X
 X

1
 1

Thyroid Gland

+ +

25

GENERAL BODY SYSTEM

NONE

GENITAL SYSTEM

Clitoral Gland

+ + + + + + + M + + + + + + + + + + M + A + + +

22

Ovary
 Histiocytic Sarcoma
 Lymphoma Malignant

+
 X
 X

25
 1
 1

Uterus
 Histiocytic Sarcoma
 Polyp Stromal

+
 X
 X

25
 1
 1

Vagina

+ + + + + + + + + + + + + + + + + + + A + A + + +

23

HEMATOPOIETIC SYSTEM

Bone Marrow
 Histiocytic Sarcoma
 Lymphoma Malignant

+ + + + + + + + + + + + + + + + + + + A + + + + + +
 X
 X

24
 1
 1

Lymph Node
 Axillary, Lymphoma Malignant

+
 X
 X

4
 2

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TDMS No. 20310 - 04
 Test Type: 26-39 WEEKS
 Route: GAVAGE
 Species/Strain: MICE/C3B6F1-+/Trp53(tm1Brd)

P04: NEOPLASMS BY INDIVIDUAL ANIMAL
 AZT+3TC combination
 CAS Number: AZT3TCCOMBO

Date Report Requested: 05/04/2010
 Time Report Requested: 12:30:59
 First Dose M/F: NA / 12/22/06
 Lab: NCTR

| C3B6F1-+/TRP53(TM1BRD) NCTR
MICE FEMALE
A60,3T37.5,N10.5 | DAY ON TEST | | | | | | | | | | | | | | | | | | | | | | | | | * TOTALS | |
|--|-------------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|----------|--|
| | 0289 | 0355 | 0354 | 0334 | 0334 | 0334 | 0334 | 0339 | 0339 | 0344 | 0334 | 0332 | 0335 | 0334 | 0334 | 0339 | 0338 | 0322 | 0332 | 0336 | 0334 | 0326 | 0334 | 0331 | 0333 | | |
| ANIMAL ID | 00089 | 00017 | 00018 | 00019 | 00011 | 00011 | 00011 | 00011 | 00011 | 00022 | 00022 | 00022 | 00022 | 00022 | 00022 | 00023 | 00024 | 00021 | 00022 | 00022 | 00022 | 00023 | 00025 | 00026 | 00028 | 00020 | |
| Iliac, Histiocytic Sarcoma | X | | | | | | | | | | | | | | | | | | | | | | | | | 1 | |
| Inguinal, Lymphoma Malignant | | | | | | | | | | | | | | | | | | | | X | | | | | | 1 | |
| Lumbar, Histiocytic Sarcoma | X | | | | | | | | | | | | | | | | | | | | | | | | | 1 | |
| Lumbar, Lymphoma Malignant | | | | | | | | | | | | | | | | | | | | | | | X | | | 1 | |
| Mediastinal, Lymphoma Malignant | | | | | | | | | | X | | | | | | | | | X | | | | X | | | 3 | |
| Renal, Lymphoma Malignant | | | | | | | | | | | | | | | | | | | | | | X | | | | 1 | |
| Lymph Node, Mandibular | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | 25 | |
| Histiocytic Sarcoma | X | | | | | | | | | | | | | | | | | | | | | | | | | 1 | |
| Lymphoma Malignant | | | | | | | | | | X | | | | | | | | | X | | | | X | | | 3 | |
| Lymph Node, Mesenteric | + | + | + | + | + | + | + | M | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | 24 | |
| Histiocytic Sarcoma | X | | | | | | | | | | | | | | | | | | | | | | | | | 1 | |
| Lymphoma Malignant | | | | | | | | | | X | | | | | | | | | X | | | X | | | | 3 | |
| Spleen | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | 25 | |
| Histiocytic Sarcoma | X | | | | | | | | | | | | | | | | | | | | | | | | | 1 | |
| Lymphoma Malignant | | | | | | | | | | X | | | | | | | | X | | | X | | X | | | 3 | |
| Thymus | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | A | + | + | + | 24 | | |
| Histiocytic Sarcoma | X | | | | | | | | | | | | | | | | | | | | | | | | | 1 | |
| Lymphoma Malignant | | | | | | | | | | X | | | | X | | | | X | | | X | | X | | | 4 | |
| INTEGUMENTARY SYSTEM | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Mammary Gland | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | 25 | |
| Adenoacanthoma | | | | | | | | | | | | | | | | | | | | | | | X | | | 1 | |
| Skin | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | 25 | |

* .. 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

TDMS No. 20310 - 04
 Test Type: 26-39 WEEKS
 Route: GAVAGE
 Species/Strain: MICE/C3B6F1-+/Trp53(tm1Brd)

P04: NEOPLASMS BY INDIVIDUAL ANIMAL
 AZT+3TC combination
 CAS Number: AZT3TCCOMBO

Date Report Requested: 05/04/2010
 Time Report Requested: 12:30:59
 First Dose M/F: NA / 12/22/06
 Lab: NCTR

| DAY ON TEST | C3B6F1-+/TRP53(TM1BRD) NCTR MICE FEMALE | | | | | | | | | | | | | | | | | | | | | | | | | ANIMAL ID | * TOTALS |
|-------------|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---------------------------|--------------------------|----------|
| | 0 | 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 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 000000000000000000000000 | 25 |
| 8 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 000000000000000000000000 | 25 |
| 9 | 5 | 5 | 4 | 3 | 4 | 4 | 9 | 9 | 4 | 4 | 2 | 5 | 4 | 4 | 9 | 8 | 2 | 2 | 1 | 4 | 6 | 3 | 4 | 6 | 1 | 000000000000000000000000 | 25 |
| | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 000000000000000000000000 | 25 |
| | 0 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 001111111122222222222222 | 25 |
| | 8 | 1 | 1 | 1 | 1 | 4 | 6 | 7 | 9 | 9 | 2 | 2 | 2 | 2 | 3 | 4 | 4 | 7 | 9 | 3 | 5 | 6 | 8 | 0 | 811114679922223447935680 | 25 | |
| | 9 | 7 | 8 | 9 | 5 | 9 | 0 | 6 | 7 | 4 | 5 | 6 | 8 | 0 | 0 | 0 | 1 | 2 | 3 | 8 | 0 | 6 | 6 | 0 | 9789590674568000123806610 | 25 | |

MUSCULOSKELETAL SYSTEM

| | | | | | | | | | | | | | | | | | | | | | | | | | | |
|-------------|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|----|
| Bone, Femur | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | 25 |
|-------------|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|----|

NERVOUS SYSTEM

| | | | | | | | | | | | | | | | | | | | | | | | | | | |
|---------------------|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|----|
| Brain, Brain Stem | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | 25 |
| Histiocytic Sarcoma | X | | | | | | | | | | | | | | | | | | | | | | | | | 1 |
| Lymphoma Malignant | | | | | | | | | | | | | | | | | | | X | | | | | | | 1 |
| Brain, Cerebellum | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | 25 |
| Histiocytic Sarcoma | X | | | | | | | | | | | | | | | | | | | | | | | | | 1 |
| Lymphoma Malignant | | | | | | | | | | | | | | | | | | | | X | | | | | | 1 |
| Brain, Cerebrum | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | 25 |
| Histiocytic Sarcoma | X | | | | | | | | | | | | | | | | | | | | | | | | | 1 |
| Lymphoma Malignant | | | | | | | | | | | | | | | | | | | | X | | | | | | 1 |

RESPIRATORY SYSTEM

| | | | | | | | | | | | | | | | | | | | | | | | | | | |
|------------------------------|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|----|
| Lung | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | 25 |
| Alveolar/Bronchiolar Adenoma | | | | | | | X | | | | | | | | | | | | | | | | | | | 1 |
| Histiocytic Sarcoma | X | | | | | | | | | | | | | | | | | | | | | | | | | 1 |
| Lymphoma Malignant | | | | | | | | | | X | | | X | | | | | X | | | | X | | | | 4 |
| Nose | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | 25 |
| Trachea | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | 25 |

SPECIAL SENSES SYSTEM

* .. 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

TDMS No. 20310 - 04
 Test Type: 26-39 WEEKS
 Route: GAVAGE
 Species/Strain: MICE/C3B6F1-+/Trp53(tm1Brd)

P04: NEOPLASMS BY INDIVIDUAL ANIMAL
 AZT+3TC combination
 CAS Number: AZT3TCCOMBO

Date Report Requested: 05/04/2010
 Time Report Requested: 12:30:59
 First Dose M/F: NA / 12/22/06
 Lab: NCTR

| C3B6F1-+/TRP53(TM1BRD) NCTR
MICE FEMALE
A60,3T37.5,N10.5 | DAY ON TEST | | | | | | | | | | | | | | | | | | | | * TOTALS | | | | | | |
|--|-------------|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----------|----|----|----|---|---------|--|
| | 02 | 03 | 03 | 03 | 03 | 03 | 03 | 03 | 03 | 03 | 03 | 03 | 03 | 03 | 03 | 03 | 03 | 03 | 03 | 03 | | 03 | 03 | 03 | | | |
| ANIMAL ID | 08 | 03 | 03 | 03 | 03 | 03 | 03 | 03 | 03 | 03 | 03 | 03 | 03 | 03 | 03 | 03 | 03 | 03 | 03 | 03 | 03 | 03 | 03 | | | | |
| ANIMAL ID | 09 | 05 | 05 | 04 | 03 | 04 | 04 | 09 | 09 | 04 | 04 | 02 | 05 | 04 | 04 | 09 | 08 | 02 | 02 | 01 | 04 | 06 | 04 | | | | |
| Eye | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | A | + | A | + | + | + | 23 | |
| Harderian Gland
Adenoma | + | + | + | + | + | + | + | + | + | + | + | X | + | + | + | + | + | + | + | + | A | + | + | + | + | 24
1 | |
| URINARY SYSTEM | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Kidney | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | 25 | |
| Histiocytic Sarcoma | X | | | | | | | | | | | | | | | | | | | | | | | | | 1 | |
| Lymphoma Malignant | | | | | | | | | | | | | | | | | | | | X | | | X | | | 2 | |
| Urinary Bladder | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | 25 | |
| SYSTEMIC LESIONS | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Multiple Organ | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | 25 | |
| Histiocytic Sarcoma | X | | | | | | | | | | | | | | | | | | | | | | | | | 1 | |
| Lymphoma Malignant | | | | | | | | | | | X | | | X | | | | | X | | | X | | | | 4 | |

*** 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