

**TDMS No.** 20310 - 03

**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:** 12:30:53

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

**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:** Male  
**TDMSE Version:** 2.2.0

TDMS No. 20310 - 03  
 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: 12:30:53  
 First Dose M/F: 12/22/06 / NA  
 Lab: NCTR

C3B6F1-+/TRP53(TM1BRD) NCTR MICE MALE Vehicle	DAY ON TEST																								* TOTALS
	0190	0221	0331	0433	0533	0633	0733	0833	0933	1033	1133	1233	1333	1433	1533	1633	1733	1833	1933	2033	2133	2233	2333	2433	
ANIMAL ID	0006	0002	0008	0004	0003	0001	0002	0004	0006	0007	0008	0003	0002	0009	0007	0000	0008	0004	0000	0001	0000	0002	0003	0003	0001

**ALIMENTARY SYSTEM**

Esophagus	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	25
Gallbladder	A	+	+	+	+	+	A	+	+	+	+	+	+	+	A	+	+	+	+	+	+	+	+	+	22
Intestine Large, Cecum	A	+	+	+	+	+	A	+	+	+	+	+	+	+	A	+	+	+	+	+	+	+	+	+	22
Intestine Large, Colon	A	+	+	+	+	+	A	+	+	+	+	+	+	+	A	+	+	+	+	+	+	+	+	+	22
Intestine Large, Rectum	A	+	+	+	+	+	A	+	+	+	+	+	+	+	A	+	+	+	+	+	+	+	+	+	22
Intestine Small, Duodenum Leiomyosarcoma	A	+	+	+	+	+	A	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	X	+	23 1
Intestine Small, Ileum	A	+	+	+	+	+	A	+	+	+	+	+	+	+	A	+	+	+	+	+	+	+	+	+	22
Intestine Small, Jejunum Adenocarcinoma	A	+	+	+	+	+	A	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	X	+	23 1
Liver Hepatocellular Adenoma Lymphoma Malignant	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	X	+	25 1 1
Mesentery Leiomyosarcoma, Metastatic, Intestine Small, Duodenum Sarcoma											+												+		3 1 1
Pancreas	A	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	24

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

M .. Missing tissue  
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 BLANK .. Not examined microscopically

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 CAS Number: AZT3TCCOMBO

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	0190	0221	0331	0423	0533	0633	0733	0823	0933	1033	1133	1233	1333	1433	1533	1623	1733	1833	1933	2033	2133	2233	2323	2433	2533			
ANIMAL ID	0000	0000	0000	0000	0000	0000	0000	0000	0000	0000	0000	0000	0000	0000	0000	0000	0000	0000	0000	0000	0000	0000	0000	0000	0000			
Leiomyosarcoma, Metastatic, Intestine Small, Duodenum																										X	1	
Sarcoma, Metastatic, Tissue Nos																											X	1
Salivary Glands	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	25
Stomach, Forestomach	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	25
Stomach, Glandular	A	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	A	+	+	+	+	+	+	+	+	23	
<b>CARDIOVASCULAR SYSTEM</b>																												
Blood Vessel Lymphoma Malignant	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	25
Heart Lymphoma Malignant	X																											1
Heart Lymphoma Malignant	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	25
Heart Lymphoma Malignant	X																											1
<b>ENDOCRINE SYSTEM</b>																												
Adrenal Cortex	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	25
Adrenal Medulla	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	25
Islets, Pancreatic	A	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	24
Parathyroid Gland	+	M	+	+	+	+	+	+	+	M	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	23
Pituitary Gland	+	+	+	+	+	+	+	+	+	+	+	+	+	+	M	+	+	+	+	+	+	+	+	+	+	+	+	24
Thyroid Gland	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	25

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	01	02	03	02	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		
Sarcoma, Metastatic, Tissue Nos									X																	1	
Spleen	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	25	
Lymphoma Malignant	X																									1	
Thymus	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	A	+	+	+	+	+	+	+	24	
Lymphoma Malignant	X																									1	
<b>INTEGUMENTARY SYSTEM</b>																											
Mammary Gland	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	+	M	M	M	M	M	1	
Skin	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	25	
<b>MUSCULOSKELETAL SYSTEM</b>																											
Bone		+		+																						3	
Osteosarcoma	X																									1	
Humerus, Osteosarcoma				X																						1	
Tibia, Osteosarcoma													X													1	
Bone, Femur	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	25	
Skeletal Muscle		+							+												+					3	
Leiomyosarcoma, Metastatic, Intestine Small, Duodenum																					X					1	
Diaphragm, Sarcoma, Metastatic, Tissue Nos									X																	1	
<b>NERVOUS SYSTEM</b>																											
Brain, Brain Stem	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	25	

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	0190	0221	0331	0433	0533	0633	0733	0833	0933	1033	1133	1233	1333	1433	1533	1633	1733	1833	1933	2033	2133	2233	2333	2433	2533		
ANIMAL ID	0000	0000	0000	0000	0000	0000	0000	0000	0000	0001	0001	0001	0002	0002	0002	0003	0003	0004	0005	0005	0006	0006	0007	0007	0008	0008	
Brain, Cerebellum	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	25	
Brain, Cerebrum	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	25	
Peripheral Nerve		+																								1	
Spinal Cord, Cervical		+																								1	
Spinal Cord, Lumbar		+																								1	
Spinal Cord, Thoracic		+																								1	
<b>RESPIRATORY SYSTEM</b>																											
Lung	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	25	
Lymphoma Malignant	X																									1	
Osteosarcoma, Metastatic, Bone				X																						1	
Nose	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	25	
Trachea	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	25	
<b>SPECIAL SENSES SYSTEM</b>																											
Eye	A	+	+	+	+	+	+	A	+	+	+	+	+	+	+	+	A	+	+	+	+	+	+	+	+	22	
Harderian Gland	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	25	
<b>URINARY SYSTEM</b>																											
Kidney	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	25	

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C3B6F1-+/TRP53(TM1BRD) NCTR MICE MALE AZT 60	DAY ON TEST																								* TOTALS
	0190	0254	0306	0334	0334	0330	0330	0329	0336	0335	0335	0333	0333	0336	0336	0328	0332	0331	0333	0334	0330	0333	0332		
ANIMAL ID	00010	00011	00012	00013	00014	00015	00016	00017	00018	00019	00020	00021	00022	00023	00024	00025	00026	00027	00028	00029	00030	00031	00032		

**ALIMENTARY SYSTEM**

Esophagus	+	+	A	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	24
Gallbladder	+	+	A	+	+	+	+	A	+	M	+	+	+	+	+	+	+	+	+	A	+	+	+	+	21
Intestine Large, Cecum Lymphoma Malignant	+	+	A	+	+	+	+	A	+	+	+	+	+	+	+	+	+	+	+	A	+	+	+	+	22 1
Intestine Large, Colon	+	+	A	+	+	+	+	A	+	+	+	+	+	+	+	+	+	+	+	A	+	+	+	+	22
Intestine Large, Rectum Lymphoma Malignant	+	+	A	+	+	+	+	A	+	+	+	+	+	+	+	+	+	+	+	A	+	+	+	+	22 1
Intestine Small, Duodenum	+	+	A	+	+	+	+	A	+	+	+	+	+	+	+	+	+	+	+	A	+	+	+	+	22
Intestine Small, Ileum	+	+	A	+	+	+	+	A	+	+	+	+	+	+	+	+	+	+	+	A	+	+	+	+	22
Intestine Small, Jejunum	+	+	A	+	+	+	+	A	+	+	+	+	+	+	+	+	+	+	+	A	+	+	+	+	22
Liver	+	+	A	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	24
Hepatocellular Adenoma																				X	X	X		X	4
Hepatocellular Adenoma, Multiple				X	X					X													X		4
Hepatocellular Carcinoma																				X					1
Lymphoma Malignant	X														X										2
Pancreas	+	+	A	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	A	+	+	+	+	23
Salivary Glands	+	+	A	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	A	+	+	+	+	23

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C3B6F1-+/TRP53(TM1BRD) NCTR MICE MALE AZT 60	DAY ON TEST																								* TOTALS		
	0190	0254	0306	0334	0334	0330	0330	0399	0366	0335	0335	0333	0333	0333	0336	0336	0328	0338	0344	0355	0333	0334	0330	0333			
ANIMAL ID	00010	00011	00012	00013	00014	00015	00016	00017	00018	00019	00020	00021	00022	00023	00024	00025	00026	00027	00028	00029	00030	00031	00032	00033			
Stomach, Forestomach	+	+	A	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	A	+	+	+	+	23		
Stomach, Glandular	+	+	A	+	+	+	+	A	+	+	+	+	+	+	+	+	+	+	+	A	+	+	+	+	22		
<b>CARDIOVASCULAR SYSTEM</b>																											
Blood Vessel	+	+	A	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	24		
Lymphoma Malignant																X		X							2		
Heart	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	25		
Lymphoma Malignant																X		X							2		
<b>ENDOCRINE SYSTEM</b>																											
Adrenal Cortex	+	+	A	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	24		
Adrenal Medulla	+	+	A	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	A	+	+	+	+	23		
Islets, Pancreatic	+	+	A	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	24		
Parathyroid Gland	+	+	A	+	+	+	M	+	M	+	+	+	+	+	+	+	+	+	+	+	M	+	+	21			
Pituitary Gland	+	+	M	+	+	+	+	+	+	+	+	+	+	+	+	M	+	M	+	+	+	+	+	22			
Thyroid Gland	+	+	A	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	A	+	+	+	+	23			
<b>GENERAL BODY SYSTEM</b>																											
NONE																											

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	0190	0254	0306	0334	0334	0330	0330	0399	0366	0355	0333	0333	0336	0336	0328	0331	0333	0333	0334	0330		0333					
ANIMAL ID	00010	00006	00006	00003	00004	00009	00008	00002	00003	00005	00004	00003	00004	00004	00008	00008	00006	00007	00006	00003	00004	00005					
Spleen	+	+	+	+	+	+	+	A	+	+	+	+	+	+	+	+	+	+	+	A	+	+	+	+	+	23	
Lymphoma Malignant	X															X										2	
Thymus	+	+	A	+	+	+	+	M	+	+	+	+	+	+	+	+	+	+	+	A	+	+	+	+	+	22	
Lymphoma Malignant																X		X								2	
<b>INTEGUMENTARY SYSTEM</b>																											
Mammary Gland	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	0
Skin	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	25
<b>MUSCULOSKELETAL SYSTEM</b>																											
Bone																											1
Pelvis, Osteosarcoma																										X	1
Bone, Femur	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	25
Skeletal Muscle									+																		2
Lymphoma Malignant																										X	1
Rhabdomyosarcoma									X																		1
<b>NERVOUS SYSTEM</b>																											
Brain, Brain Stem	+	+	A	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	24
Lymphoma Malignant																										X	1
Brain, Cerebellum	+	+	A	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	24

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	0190	0254	0306	0334	0334	0330	0330	0399	0366	0335	0335	0333	0333	0333	0333	0336	0366	0378	0338	0344	0355	0333	0334	0330		0333
ANIMAL ID	0001	0001	0000	0000	0000	0000	0000	0000	0000	0000	0000	0000	0000	0000	0000	0000	0000	0000	0000	0000	0000	0000	0000	0000	0000	
Brain, Cerebrum Lymphoma Malignant	+	+	A	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	24 1	
<b>RESPIRATORY SYSTEM</b>																										
Lung Alveolar/Bronchiolar Carcinoma	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	A	+	+	+	+	24 1	
Lymphoma Malignant	X																X	X		X					3	
Nose Osteosarcoma	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	25 1	
Trachea	+	+	A	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	A	+	+	+	+	23	
<b>SPECIAL SENSES SYSTEM</b>																										
Eye	+	+	A	+	+	+	+	A	+	+	+	+	+	+	+	+	+	+	+	A	+	+	+	+	22	
Harderian Gland	+	+	A	+	+	+	+	A	+	+	+	+	+	+	+	+	+	+	+	A	+	+	+	+	22	
<b>URINARY SYSTEM</b>																										
Kidney Lymphoma Malignant	+	+	A	+	+	+	+	+	+	+	+	+	+	+	+	+	X	+	+	+	+	+	+	+	24 1	
Urinary Bladder	+	+	A	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	24	
<b>SYSTEMIC LESIONS</b>																										
Multiple Organ	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	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 - 03  
 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: 12:30:53  
 First Dose M/F: 12/22/06 / NA  
 Lab: NCTR

C3B6F1-+/TRP53(TM1BRD) NCTR MICE MALE 3TC 37.5	DAY ON TEST																								* TOTALS
	01	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	0008	0004	0007	0006	0004	0004	0004	0004	0003	0003	0004	0004	0003	0003	0002	0002	0004	0005	0003	0003	0004	0002	0004	0002	25

**ALIMENTARY SYSTEM**

Esophagus	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	25
Gallbladder	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	25
Intestine Large, Cecum	A	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	24
Intestine Large, Colon	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	25
Intestine Large, Rectum	A	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	A	+	+	+	+	23
Intestine Small, Duodenum	A	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	A	+	+	+	+	23
Intestine Small, Ileum	A	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	24
Intestine Small, Jejunum	A	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	A	+	+	+	+	23
Liver	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	25
Hepatocellular Adenoma				X															X						2
Hepatocellular Adenoma, Multiple															X										1
Sarcoma, Metastatic, Uncertain Primary Site												X													1
Capsule, Alveolar/Bronchiolar Carcinoma, Metastatic, Lung																					X				1
Pancreas	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	25
Alveolar/Bronchiolar Carcinoma, Metastatic, Lung																					X				1
Sarcoma, Metastatic, Uncertain Primary Site												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 - 03  
 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: 12:30:53  
 First Dose M/F: 12/22/06 / NA  
 Lab: NCTR

DAY ON TEST	C3B6F1-+/TRP53(TM1BRD) NCTR MICE MALE																								* TOTALS				
	01	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	00	00	00	00	00	00	00	00	00	00	00	00	00	00	00	00	00	00	00	00	00	00	00	00					
Sarcoma, Metastatic, Uncertain Primary Site																									X	1			
Spleen	A	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	24		
Thymus	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	24		
Sarcoma, Metastatic, Uncertain Primary Site																										X	1		
<b>INTEGUMENTARY SYSTEM</b>																													
Mammary Gland	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	0		
Skin	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	25		
<b>MUSCULOSKELETAL SYSTEM</b>																													
Bone																											+	1	
Cranium, Osteosarcoma																												X	1
Bone, Femur	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	25	
Osteosarcoma																												X	1
Skeletal Muscle																												+	1
Diaphragm, Sarcoma, Metastatic, Uncertain Primary Site																												X	1
<b>NERVOUS SYSTEM</b>																													
Brain, Brain Stem	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	25
Brain, Cerebellum	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	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 - 03  
 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: 12:30:53  
 First Dose M/F: 12/22/06 / NA  
 Lab: NCTR

C3B6F1-+/TRP53(TM1BRD) NCTR MICE MALE 3TC 37.5	DAY ON TEST																									* TOTALS	
	0 1 9 6	0 3 3 4	0 3 3 7	0 3 3 6	0 3 3 4	0 3 3 4	0 3 3 4	0 3 3 4	0 3 3 4	0 3 3 4	0 3 3 4	0 3 3 4	0 3 3 4	0 3 3 4	0 3 3 4	0 3 3 2	0 3 3 2	0 3 3 4	0 3 3 5	0 3 3 3	0 2 6 4	0 3 3 2	0 3 3 4	0 3 3 2			
ANIMAL ID	0 0 0 0 8	0 0 0 2 4	0 0 0 7 1	0 0 0 9 0	0 0 0 9 1	0 0 0 9 2	0 0 0 6 2	0 0 0 6 3	0 0 0 9 9	0 0 0 0 0	0 0 0 5 0	0 0 0 6 6	0 0 0 6 1	0 0 0 7 2	0 0 0 7 4	0 0 0 3 5	0 0 0 3 2	0 0 0 3 3	0 0 0 3 3	0 0 0 3 3	0 0 0 3 5	0 0 0 3 5	0 0 0 3 5	0 0 0 3 6	0 0 0 3 5		
Brain, Cerebrum	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	25	
<b>RESPIRATORY SYSTEM</b>																											
Lung	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	25	
Alveolar/Bronchiolar Adenoma																							X			1	
Alveolar/Bronchiolar Carcinoma																							X			1	
Nose	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	25	
Trachea	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	25	
<b>SPECIAL SENSES SYSTEM</b>																											
Eye	A	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	A	+	+	+	+	23	
Harderian Gland	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	25	
Adenoma												X														1	
Carcinoma																							X			1	
<b>URINARY SYSTEM</b>																											
Kidney	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	25	
Capsule, Alveolar/Bronchiolar Carcinoma, Metastatic, Lung																							X			1	
Urinary Bladder	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	25	
<b>SYSTEMIC LESIONS</b>																											

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 + .. Tissue examined microscopically  
 X .. Lesion present  
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M .. Missing tissue  
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TDMS No. 20310 - 03  
 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: 12:30:53  
 First Dose M/F: 12/22/06 / NA  
 Lab: NCTR

C3B6F1-+/TRP53(TM1BRD) NCTR MICE MALE NVP 10.5	DAY ON TEST																									ANIMAL ID	males (cont...)
	0 0 5 3	0 2 2 9	0 2 5 7	0 1 9 1	0 3 3 4	0 3 3 4	0 3 3 4	0 3 3 6	0 3 3 6	0 3 3 6	0 3 3 5	0 3 3 4	0 3 3 1	0 3 3 3	0 3 3 3	0 3 3 4	0 3 3 4	0 3 3 3	0 3 3 4	0 3 3 3	0 3 3 4	0 3 3 4	0 3 3 4				
	0	0	0	0	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	8 7 8 9	

**ALIMENTARY SYSTEM**

Esophagus	+	+	A	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+
Gallbladder	A	A	A	A	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+
Intestine Large, Cecum Adenoma	A	A	A	A	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+
Intestine Large, Colon	A	A	A	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+
Intestine Large, Rectum	A	A	A	A	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+
Intestine Small, Duodenum	A	A	A	A	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+
Intestine Small, Ileum	A	A	A	A	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+
Intestine Small, Jejunum	A	A	A	A	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+
Liver Hepatocellular Adenoma	+	+	A	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+
Mesentery Sarcoma																								
Pancreas	+	+	A	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+
Salivary Glands	+	+	A	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+
Stomach, Forestomach	A	+	A	A	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+

\* .. 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  
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TDMS No. 20310 - 03  
 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: 12:30:53

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

Lab: NCTR

C3B6F1-+/TRP53(TM1BRD) NCTR MICE MALE NVP 10.5	DAY ON TEST																								ANIMAL ID	males (cont...)
	0 0 5 3	0 2 2 9	0 2 5 7	0 1 9 1	0 3 3 4	0 3 3 4	0 3 3 4	0 3 3 6	0 3 3 6	0 3 3 6	0 3 3 5	0 3 3 4	0 3 3 1	0 3 3 3	0 3 3 3	0 3 3 4	0 3 3 4	0 3 3 3	0 3 3 3	0 3 3 4	0 3 3 3	0 3 3 4	0 3 3 4			
	0	0	0	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	males (cont...)	

Stomach, Glandular

A A A A +

**CARDIOVASCULAR SYSTEM**

Blood Vessel

+ + A +

Heart  
 Histiocytic Sarcoma

+ + A +  
 X

**ENDOCRINE SYSTEM**

Adrenal Cortex

+ + A +

Adrenal Medulla

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

Islets, Pancreatic

+ + A +

Parathyroid Gland

M M M + M M M + + + + + + + + M + M + + + + + + + + + +

Pituitary Gland

+ + A +

Thyroid Gland

+ + M + M + + + + + + + + + + M + + + + + + + + + + + +

**GENERAL BODY SYSTEM**

Tissue NOS  
 Abdominal, Sarcoma  
 Thoracic, Histiocytic Sarcoma

+ + +  
 X  
 X

**GENITAL SYSTEM**

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TDMS No. 20310 - 03  
 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: 12:30:53  
 First Dose M/F: 12/22/06 / NA  
 Lab: NCTR

C3B6F1-+/TRP53(TM1BRD) NCTR MICE MALE NVP 10.5	DAY ON TEST																								ANIMAL ID	males (cont...)
	0 0 5 3	0 2 2 9	0 2 5 7	0 1 9 1	0 3 3 4	0 3 3 4	0 3 3 4	0 3 3 6	0 3 3 6	0 3 3 6	0 3 3 5	0 3 3 4	0 3 3 1	0 3 3 3	0 3 3 3	0 3 3 4	0 3 3 4	0 3 3 3	0 3 3 3	0 3 3 4	0 3 3 3	0 3 3 4	0 3 3 4			
Epididymis	+	+	A	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+			
Preputial Gland	+	+	A	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+			
Prostate	+	+	A	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+			
Seminal Vesicle	+	+	A	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+			
Testes	+	+	A	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+			
<b>HEMATOPOIETIC SYSTEM</b>																										
Bone Marrow	+	+	A	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+			
Lymph Node			A											+												
Lymph Node, Mandibular	+	+	A	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+			
Lymph Node, Mesenteric	+	+	A	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+			
Spleen	+	+	A	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+			
Thymus	A	+	A	M	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+			
<b>INTEGUMENTARY SYSTEM</b>																										
Mammary Gland	M	M	A	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	+	M	M	M		
Skin	+	+	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 - 03  
 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: 12:30:53  
 First Dose M/F: 12/22/06 / NA  
 Lab: NCTR

C3B6F1-+/TRP53(TM1BRD) NCTR MICE MALE NVP 10.5	DAY ON TEST																								ANIMAL ID	males (cont...)
	0	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	2	1	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	0	
	5	2	5	9	3	3	3	3	3	3	3	3	5	3	3	3	3	3	3	3	3	3	3	3	0	
	3	9	7	1	4	4	4	6	6	6	5	4	1	3	3	4	4	4	3	3	4	3	4	4	0	
	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
	0	0	0	0	0	0	0	0	0	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	3	3	3	3	0	
	0	1	1	2	3	6	6	8	0	0	4	5	7	7	1	1	6	7	7	0	1	7	7	0		
	2	5	9	1	6	3	4	0	7	8	9	2	7	3	4	2	3	3	6	7	9	0	0	0		

**MUSCULOSKELETAL SYSTEM**

Bone  
 Pelvis, Osteosarcoma

+  
 X

Bone, Femur

+ + A +

**NERVOUS SYSTEM**

Brain, Brain Stem

+ + A +

Brain, Cerebellum

+ + A +

Brain, Cerebrum

+ + A +

**RESPIRATORY SYSTEM**

Lung  
 Alveolar/Bronchiolar Adenoma  
 Histiocytic Sarcoma

+ + A +  
 X  
 X

Nose

+ + A +

Trachea

+ + A +

**SPECIAL SENSES SYSTEM**

Eye

+ A A A +

Harderian Gland

+ + A +

\* .. 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 - 03  
 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: 12:30:53  
 First Dose M/F: 12/22/06 / NA  
 Lab: NCTR

C3B6F1-+/TRP53(TM1BRD) NCTR MICE MALE NVP 10.5	DAY ON TEST	0	
		3	
		3	
		4	
	ANIMAL ID	0	
		0	
		3	
		8	
		8	
			<b>* TOTALS</b>

**ALIMENTARY SYSTEM**

Esophagus	+	25
Gallbladder	+	22
Intestine Large, Cecum	+	22
Adenoma	X	1
Intestine Large, Colon	+	23
Intestine Large, Rectum	+	22
Intestine Small, Duodenum	+	22
Intestine Small, Ileum	+	22
Intestine Small, Jejunum	+	22
Liver	+	25
Hepatocellular Adenoma		2
Mesentery		1
Sarcoma		1
Pancreas	+	25
Salivary Glands	+	25
Stomach, Forestomach	+	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  
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TDMS No. 20310 - 03  
 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: 12:30:53  
 First Dose M/F: 12/22/06 / NA  
 Lab: NCTR

DAY ON TEST			
C3B6F1-+/TRP53(TM1BRD) NCTR MICE MALE			
NVP 10.5		ANIMAL ID	
	0		
	3		
	3		
	4		
	0		
	0		
	3		
	8		
	8		
			<b>* TOTALS</b>
Stomach, Glandular	+		<b>22</b>
<b>CARDIOVASCULAR SYSTEM</b>			
Blood Vessel	+		<b>25</b>
Heart	+		<b>25</b>
Histiocytic Sarcoma			<b>1</b>
<b>ENDOCRINE SYSTEM</b>			
Adrenal Cortex	+		<b>25</b>
Adrenal Medulla	+		<b>23</b>
Islets, Pancreatic	+		<b>25</b>
Parathyroid Gland	+		<b>18</b>
Pituitary Gland	+		<b>25</b>
Thyroid Gland	+		<b>23</b>
<b>GENERAL BODY SYSTEM</b>			
Tissue NOS			<b>3</b>
Abdominal, Sarcoma			<b>1</b>
Thoracic, Histiocytic Sarcoma			<b>1</b>

**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 - 03

Test Type: 26-39 WEEKS

Route: GAVAGE

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

P04: NEOPLASMS BY INDIVIDUAL ANIMAL

AZT+3TC combination

CAS Number: AZT3TCCOMBO

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

Lab: NCTR

<b>C3B6F1-+/TRP53(TM1BRD) NCTR MICE MALE NVP 10.5</b>	DAY ON TEST	0	
		3	
		3	
		4	
	ANIMAL ID	0	
		0	
		3	
		8 8	
			<b>* TOTALS</b>

**MUSCULOSKELETAL SYSTEM**

Bone		1
Pelvis, Osteosarcoma		1
Bone, Femur	+	25

**NERVOUS SYSTEM**

Brain, Brain Stem	+	25
Brain, Cerebellum	+	25
Brain, Cerebrum	+	25

**RESPIRATORY SYSTEM**

Lung	+	25
Alveolar/Bronchiolar Adenoma		1
Histiocytic Sarcoma		1
Nose	+	25
Trachea	+	25

**SPECIAL SENSES SYSTEM**

Eye	+	23
Harderian Gland	+	25

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Lab: NCTR

<b>C3B6F1-+/TRP53(TM1BRD) NCTR MICE MALE NVP 10.5</b>	DAY ON TEST	0	
		3	
		3	
		4	
	ANIMAL ID	0	
		0	
		3	
		8	

**\* TOTALS**

Adenoma		<b>1</b>
---------	--	----------

**URINARY SYSTEM**

Kidney	+	<b>25</b>
Urinary Bladder	+	<b>25</b>
Sarcoma		<b>1</b>

**SYSTEMIC LESIONS**

Multiple Organ	+	<b>26</b>
Histiocytic Sarcoma		<b>1</b>

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 Lab: NCTR

DAY ON TEST	C3B6F1-+/TRP53(TM1BRD) NCTR MICE MALE																								* TOTALS
	01	03	03	03	02	01	03	03	03	03	03	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	00	00	00	00	00	00	00	00	00	00	00	00	00	00	00	00	00	00	
	11	44	44	66	66	88	33	33	44	55	55	77	77	88	55	66	77	88	11	22	22	22	33	33	
	11	11	22	88	99	55	44	55	99	00	11	22	77	88	55	66	11	00	11	22	88	44	99	77	

**ALIMENTARY SYSTEM**

Esophagus	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	A	+	24
Gallbladder	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	A	+	24
Intestine Large, Cecum	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	A	+	24
Intestine Large, Colon	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	A	+	24
Intestine Large, Rectum	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	A	+	24
Intestine Small, Duodenum	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	A	+	24
Intestine Small, Ileum	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	A	+	24
Intestine Small, Jejunum	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	A	+	24
Liver	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	25
Hemangiosarcoma											X													1	
Hepatocellular Adenoma		X		X								X	X					X	X				X	7	
Hepatocellular Adenoma, Multiple														X	X									2	
Hepatocellular Carcinoma, Multiple																				X				1	
Histiocytic Sarcoma																							X	1	
Lymphoma Malignant	X					X																		2	
Mesentery		+																				+		2	
Fibrosarcoma																						X		1	
Pancreas	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	A	+	24

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

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 Lab: NCTR

C3B6F1-+/TRP53(TM1BRD) NCTR MICE MALE AZT 60 3TC 37.5	DAY ON TEST																								* TOTALS
	01	03	03	03	02	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	01	01	01	01	01	01	01	01	01	02	02	02	02	02	03	03	03	03	03	
	11	14	14	16	18	13	13	14	15	15	17	17	18	15	16	17	18	18	18	11	15	17	18	19	
	11	14	12	18	19	15	14	15	19	10	11	12	17	18	15	16	11	12	18	14	19	10	17	17	

Salivary Glands	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	A	+	24
Stomach, Forestomach	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	A	+	24
Stomach, Glandular	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	A	+	24

**CARDIOVASCULAR SYSTEM**

Blood Vessel	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	A	+	24
Lymphoma Malignant	X				X																				2
Heart	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	A	+	24
Lymphoma Malignant					X	X																			2

**ENDOCRINE SYSTEM**

Adrenal Cortex	+	M	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	A	+	23
Adrenal Medulla	+	M	+	+	+	+	+	+	+	+	+	+	+	+	+	+	M	+	+	+	M	+	A	+	21
Islets, Pancreatic	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	A	+	24
Parathyroid Gland	+	+	+	+	+	+	M	M	M	+	+	+	+	M	+	+	M	+	+	+	+	+	A	+	19
Pituitary Gland	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	A	+	24
Lymphoma Malignant	X																								1
Thyroid Gland	+	+	+	+	+	+	M	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	A	+	23

**GENERAL BODY SYSTEM**

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DAY ON TEST	C3B6F1-+/TRP53(TM1BRD) NCTR MICE MALE																								* TOTALS
	01	03	03	03	02	01	03	03	03	03	03	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	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
	11	44	44	66	88	33	44	55	77	77	66	77	88	55	66	77	88	11	22	22	33	33	55	77	88

NONE

**GENITAL SYSTEM**

Epididymis	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	A	+	24
Preputial Gland	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	A	+	24
Prostate	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	A	+	24
Seminal Vesicle	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	A	+	24
Testes	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	A	+	24

**HEMATOPOIETIC SYSTEM**

Bone Marrow	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	A	+	24
Lymphoma Malignant	X					X																			2
Lymph Node	+					+																			2
Axillary, Lymphoma Malignant	X					X																			2
Cervical, Lymphoma Malignant	X																								1
Lumbar, Lymphoma Malignant	X					X																			2
Lymph Node, Mandibular	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	A	+	24
Lymphoma Malignant	X					X																			2
Lymph Node, Mesenteric	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	A	+	24
Lymphoma Malignant	X					X																			2

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

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

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 Lab: NCTR

DAY ON TEST	C3B6F1-+/TRP53(TM1BRD) NCTR MICE MALE																								* TOTALS
	01	03	03	03	02	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	
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	00	00	00	00	00	00	00	00	00	00	00	00	00	00	00	00	00	00	00	00	00	00	00	
	01	04	04	06	06	08	03	03	04	05	05	07	07	06	06	07	08	08	08	08	05	07	08	09	
	01	01	02	08	09	05	04	05	09	00	01	02	07	08	05	06	01	00	01	02	08	04	00	07	
Spleen	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+		
Hemangiosarcoma								X														A	+		
Lymphoma Malignant	X					X																			
Thymus	M	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	M	+	+		
Lymphoma Malignant					X	X																A	+		
<b>INTEGUMENTARY SYSTEM</b>																									
Mammary Gland	M	M	M	M	M	M	M	M	M	M	M	M	+	M	M	M	M	M	M	M	M	M	M		
Skin	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+		
<b>MUSCULOSKELETAL SYSTEM</b>																									
Bone, Femur	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+		
<b>NERVOUS SYSTEM</b>																									
Brain, Brain Stem	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+		
Lymphoma Malignant	X																					A	+		
Brain, Cerebellum	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+		
Lymphoma Malignant	X																					A	+		
Brain, Cerebrum	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+		
Lymphoma Malignant	X																					A	+		
<b>RESPIRATORY SYSTEM</b>																									
Lung	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+		

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	0 1 1 3	0 3 3 4	0 3 3 4	0 3 3 4	0 2 1 7	0 1 7 0	0 3 3 5	0 3 3 5	0 3 3 5	0 3 3 5	0 3 3 5	0 3 3 5	0 3 3 5	0 3 3 5	0 3 3 5	0 3 3 5	0 3 3 5	0 3 3 5	0 3 3 5	0 3 3 5	0 3 3 5	0 3 3 5	0 3 3 5	0 3 3 5			
ANIMAL ID	0 0 0 1 1	0 0 0 4 1	0 0 0 4 4	0 0 0 6 6	0 0 0 8 8	0 0 0 3 5	0 0 0 1 4	0 0 0 3 5	0 0 0 1 9	0 0 0 3 4	0 0 0 1 5	0 0 0 1 5	0 0 0 1 7	0 0 0 1 7	0 0 0 2 7	0 0 0 2 8	0 0 0 2 8	0 0 0 2 8	0 0 0 2 8	0 0 0 3 8	0 0 0 3 9	0 0 0 3 9	0 0 0 3 9	0 0 0 3 9	0 0 0 3 9		
Lymphoma Malignant	X				X	X																			3		
Nose	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	25		
Lymphoma Malignant	X																								1		
Trachea	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	A	+	24		
<b>SPECIAL SENSES SYSTEM</b>																											
Eye	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	A	+	24		
Harderian Gland	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	A	+	24		
<b>URINARY SYSTEM</b>																											
Kidney	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	A	+	24		
Lymphoma Malignant					X	X																			2		
Urinary Bladder	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	A	+	24		
<b>SYSTEMIC LESIONS</b>																											
Multiple Organ	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	25		
Histiocytic Sarcoma																							X		1		
Lymphoma Malignant	X				X	X																			3		

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 Lab: NCTR

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

**ALIMENTARY SYSTEM**

Esophagus	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	25
Gallbladder	M	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	24
Intestine Large, Cecum	+	+	A	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	24
Intestine Large, Colon	+	+	A	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	24
Intestine Large, Rectum	+	+	A	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	24
Intestine Small, Duodenum	+	+	A	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	24
Intestine Small, Ileum	+	+	A	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	24
Intestine Small, Jejunum	+	+	A	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	24
Liver	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	25
Hepatocellular Adenoma						X					X				X								X	4	
Hepatocellular Adenoma, Multiple										X									X	X				3	
Hepatocellular Carcinoma	X																		X					2	
Leukemia Granulocytic			X																					1	
Mesentery				+																				1	
Hemangiosarcoma				X																				1	
Pancreas	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	25
Salivary Glands	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	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 - 03  
 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: 12:30:53  
 First Dose M/F: 12/22/06 / NA  
 Lab: NCTR

C3B6F1-+/TRP53(TM1BRD) NCTR MICE MALE 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	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	1	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	2	3	3	3	3	3	
	3	3	1	1	5	5	5	5	4	9	9	2	2	1	8	3	2	2	1	9	5	1	4	4	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	0	0	0	1	1	1	2	2	2	2	3	3	3	3	3	3	3	3	3	3	
	3	3	5	5	7	7	9	9	3	9	9	1	1	2	4	1	1	1	1	3	3	5	7	7	9	
	0	1	0	7	7	8	8	9	9	9	1	2	5	6	2	7	1	2	3	6	7	3	4	5	6	1
Leukemia Granulocytic	X																									1
Stomach, Forestomach	+																									25
Stomach, Glandular	+																									24
<b>CARDIOVASCULAR SYSTEM</b>																										
Blood Vessel	+																									25
Heart	+																									25
<b>ENDOCRINE SYSTEM</b>																										
Adrenal Cortex	+																									25
Adrenal Medulla	+																									25
Islets, Pancreatic	+																									25
Parathyroid Gland	+																									23
Pituitary Gland	+																									25
Thyroid Gland	+																									25
<b>GENERAL BODY SYSTEM</b>																										
NONE																										
<b>GENITAL SYSTEM</b>																										

\* .. 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 - 03  
 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: 12:30:53  
 First Dose M/F: 12/22/06 / NA  
 Lab: NCTR

C3B6F1-+/TRP53(TM1BRD) NCTR MICE MALE 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	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
Epididymis	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	25		
Preputial Gland	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	25		
Prostate	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	25		
Seminal Vesicle	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	25		
Testes	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	25		
<b>HEMATOPOIETIC SYSTEM</b>																											
Bone Marrow	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	25		
Leukemia Granulocytic			X																						1		
Lymph Node			+	+																					3		
Lumbar, Leukemia Granulocytic			X																						1		
Popliteal, Leukemia Granulocytic			X																						1		
Lymph Node, Mandibular	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	25		
Leukemia Granulocytic			X																						1		
Lymph Node, Mesenteric	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	25		
Leukemia Granulocytic			X																						1		
Spleen	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	25		
Leukemia Granulocytic			X																						1		
Thymus	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	25		
Leukemia Granulocytic			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 - 03  
 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: 12:30:53  
 First Dose M/F: 12/22/06 / NA  
 Lab: NCTR

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

**INTEGUMENTARY SYSTEM**

Mammary Gland	M	M	M	M	M	M	M	M	M	M	+	M	M	M	M	M	M	M	M	M	M	M	M	M	M	1
Skin	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	25

**MUSCULOSKELETAL SYSTEM**

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

**NERVOUS SYSTEM**

Brain, Brain Stem	+	+	A	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	24
Brain, Cerebellum	+	+	A	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	24
Brain, Cerebrum	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	25
Leukemia Granulocytic			X																							1

**RESPIRATORY SYSTEM**

Lung	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	25
Nose	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	25
Trachea	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	25

**SPECIAL SENSES SYSTEM**

Eye	+	+	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 - 03  
 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: 12:30:53

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

Lab: NCTR

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

Harderian Gland Adenoma	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	25
						X																				1

**URINARY SYSTEM**

Kidney Leukemia Granulocytic	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	25
			X																							1
Urinary Bladder	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	25

**SYSTEMIC LESIONS**

Multiple Organ Leukemia Granulocytic	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	25
			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 - 03  
 Test Type: 26-39 WEEKS  
 Route: GAVAGE  
 Species/Strain: MICE/C3B6F1-+/Trp53(tm1Brd)

**P04: NEOPLASMS BY INDIVIDUAL ANIMAL**  
 AZT+3TC combination  
 CAS Number: AZT3TCOMBO

Date Report Requested: 05/04/2010  
 Time Report Requested: 12:30:53  
 First Dose M/F: 12/22/06 / NA  
 Lab: NCTR

C3B6F1-+/TRP53(TM1BRD) NCTR MICE MALE AZT40,3TC25,NVP7	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	0	0	* TOTALS
		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	3		
		3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	6	6	3	3	3	3	3	3		
		4	4	5	5	5	4	4	3	9	9	2	2	3	3	7	4	4	2	2	3	3	0	0	3	3	2	2	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	1	1	1	1	1	1	1	1	1	1	2	2	2	2	2	2	3	3	3	3	3	3	3	3	3	3	3			
	8	8	2	2	2	2	2	3	3	4	9	9	0	1	3	3	4	8	8	0	2	2	3	4	4	8	8	8	8			
	3	4	6	7	8	9	0	1	6	3	4	5	8	3	4	9	7	8	0	0	2	2	3	4	7	5	6	6	6			

**ALIMENTARY SYSTEM**

Esophagus	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	23
Gallbladder	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	23
Intestine Large, Cecum	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	23
Lymphoma Malignant										X																				1	
Intestine Large, Colon	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	23
Lymphoma Malignant										X																					1
Intestine Large, Rectum	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	23
Intestine Small, Duodenum	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	23
Intestine Small, Ileum	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	23
Intestine Small, Jejunum	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	23
Liver	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	23
Hepatocellular Adenoma	X			X													X									X	X			5	
Hepatocellular Adenoma, Multiple														X		X														2	
Hepatocellular Carcinoma				X								X																		2	
Lymphoma Malignant											X																			1	
Mesentery										+						+															2
Pancreas	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	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 - 03  
 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: 12:30:53  
 First Dose M/F: 12/22/06 / NA  
 Lab: NCTR

DAY ON TEST	C3B6F1-+/TRP53(TM1BRD) NCTR MICE MALE																							* TOTALS
	034	034	035	035	035	034	034	033	039	039	032	032	033	033	037	034	034	032	032	036	036	033	033	
ANIMAL ID	AZT40,3TC25,NVP7																							
	00083	00084	00086	00087	00088	00089	00090	00091	00093	00094	00096	00099	00103	00104	00105	00107	00108	00110	00111	00113	00114	00117	00118	
Salivary Glands	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	23
Stomach, Forestomach	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	23
Stomach, Glandular Lymphoma Malignant	+	+	+	+	+	+	+	+	+	+	X	+	+	+	+	+	+	+	+	+	+	+	+	23 1
<b>CARDIOVASCULAR SYSTEM</b>																								
Blood Vessel Lymphoma Malignant	+	+	+	+	+	+	+	+	+	+	+	X	+	+	+	+	+	+	+	+	+	+	+	23 1
Heart	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	23
<b>ENDOCRINE SYSTEM</b>																								
Adrenal Cortex	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	23
Adrenal Medulla Lymphoma Malignant	+	+	+	+	+	+	+	+	+	+	+	X	+	+	+	+	+	+	+	+	+	+	+	23 1
Pheochromocytoma Benign			X																					1
Islets, Pancreatic	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	23
Parathyroid Gland	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	23
Pituitary Gland	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	23
Thyroid Gland	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	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 - 03  
 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: 12:30:53

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

Lab: NCTR

C3B6F1-+/TRP53(TM1BRD) NCTR MICE MALE AZT40,3TC25,NVP7	DAY ON TEST																								* TOTALS		
	0 3 3 4	0 3 3 4	0 3 3 5	0 3 3 5	0 3 3 5	0 3 3 4	0 3 3 4	0 3 3 3	0 3 3 9	0 3 3 9	0 3 3 2	0 3 3 2	0 3 3 3	0 3 3 3	0 3 3 7	0 3 3 4	0 3 3 4	0 3 3 2	0 3 3 2	0 3 3 6	0 3 3 6	0 3 3 0	0 3 3 3	0 3 3 2			
ANIMAL ID	0 0 0 8 3	0 0 0 8 4	0 0 1 2 6	0 0 1 2 7	0 0 1 2 8	0 0 1 2 9	0 0 1 3 0	0 0 1 3 1	0 0 1 4 6	0 0 1 9 3	0 0 1 9 4	0 0 2 0 5	0 0 2 1 8	0 0 2 3 3	0 0 2 4 4	0 0 2 8 7	0 0 2 8 8	0 0 3 0 0	0 0 3 2 3	0 0 3 2 4	0 0 3 4 7	0 0 3 4 8	0 0 3 8 5	0 0 3 8 6	0 0 3 8 6		
Lymph Node, Mesenteric Lymphoma Malignant	+	+	+	+	+	+	+	+	+	+	X	+	+	+	+	+	+	+	+		+	+	+			23 1	
Spleen Lymphoma Malignant	+	+	+	+	+	+	+	+	+	+	X	+	+	+	+	+	+	+	+		+	+	+			23 1	
Thymus Lymphoma Malignant	+	+	+	+	+	M	+	+	+	+	X	M	+	+	+	+	M	+	+	+		+	+	+		20 1	
<b>INTEGUMENTARY SYSTEM</b>																											
Mammary Gland	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M					M	M	M	0
Skin Squamous Cell Papilloma	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+					+	+	+	23 1
<b>MUSCULOSKELETAL SYSTEM</b>																											
Bone Cranium, Neuroblastoma, Metastatic, Nose																											1 1
Bone, Femur	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+					+	+	+	23
<b>NERVOUS SYSTEM</b>																											
Brain, Brain Stem	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+					+	+	+	23
Brain, Cerebellum	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+					+	+	+	23
Brain, Cerebrum	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+					+	+	+	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 - 03  
 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: 12:30:53  
 First Dose M/F: 12/22/06 / NA  
 Lab: NCTR

DAY ON TEST	C3B6F1-+/TRP53(TM1BRD) NCTR MICE MALE																								* 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	
AZT40,3TC25,NVP7	0	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	00083	00084	00086	00087	00088	00089	00090	00091	00093	00094	00095	00096	00098	00099	00102	00103	00104	00107	00108	00109	00112	00113	00114	00115	00116

Olfactory Lobe, Neuroblastoma, Metastatic, Nose

X

1

**RESPIRATORY SYSTEM**

Lung	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+
Alveolar/Bronchiolar Adenoma						X							X												
Lymphoma Malignant												X													
Nose	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+
Neuroblastoma							X																		
Trachea	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+

**SPECIAL SENSES SYSTEM**

Eye	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+
Harderian Gland	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+
Neuroblastoma, Metastatic, Nose							X																		

**URINARY SYSTEM**

Kidney	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+
Lymphoma Malignant												X													
Urinary Bladder	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+

**SYSTEMIC LESIONS**

Multiple Organ	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+
----------------	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---

\* .. 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 - 03  
 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: 12:30:53  
 First Dose M/F: 12/22/06 / NA  
 Lab: NCTR

C3B6F1-+/TRP53(TM1BRD) NCTR MICE MALE A60,3T37.5,N10.5	DAY ON TEST																								* TOTALS
	01	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	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	01	01	02	02	02	02	02	02	02	02	02	03	03	03	03	04	
	00	06	01	01	01	04	06	06	08	08	08	02	02	03	03	04	04	04	04	01	02	04	06	00	
	04	06	04	05	06	04	07	08	06	07	03	03	01	02	02	03	04	05	06	09	02	06	07	05	

**ALIMENTARY SYSTEM**

Esophagus	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	24
Gallbladder	A	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	23
Intestine Large, Cecum	A	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	23
Intestine Large, Colon Lymphoma Malignant	A	+	+	+	+	+	+	+	+	+	X	+	+	+	+	+	+	+	+	+	+	+	+	23 1
Intestine Large, Rectum	A	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	23
Intestine Small, Duodenum Lymphoma Malignant	A	+	+	+	+	+	+	+	+	+	X	+	+	+	+	+	+	+	+	+	+	+	+	23 1
Intestine Small, Ileum	A	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	23
Intestine Small, Jejunum	A	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	23
Liver	A	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	23
Hepatocellular Adenoma		X				X		X					X	X					X				X	7
Hepatocellular Adenoma, Multiple																			X			X		2
Hepatocellular Carcinoma, Multiple									X															1
Lymphoma Malignant												X												1
Pancreas	A	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	23
Lymphoma Malignant											X													1
Salivary Glands	A	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	23

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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 - 03  
 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: 12:30:53

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

Lab: NCTR

DAY ON TEST	C3B6F1-+/TRP53(TM1BRD) NCTR MICE MALE																								* TOTALS
	01	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	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	01	01	02	02	02	02	02	02	02	02	02	03	03	03	03	04	04
	04	06	04	05	06	04	07	08	06	07	08	06	07	08	03	01	02	03	04	04	05	06	09	02	07

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

**CARDIOVASCULAR SYSTEM**

Blood Vessel	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	24
Heart	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	24

**ENDOCRINE SYSTEM**

Adrenal Cortex	A	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	23
Adrenal Medulla	A	+	+	+	+	+	+	+	+	+	+	M	+	+	+	+	+	+	+	+	+	+	+	+	22
Islets, Pancreatic	A	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	23
Parathyroid Gland	A	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	23
Pituitary Gland	A	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	23
Thyroid Gland	A	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	23

**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 - 03  
 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: 12:30:53  
 First Dose M/F: 12/22/06 / NA  
 Lab: NCTR

C3B6F1-+/TRP53(TM1BRD) NCTR MICE MALE A60,3T37.5,N10.5	DAY ON TEST																									* TOTALS
	01	03	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	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	
	0	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	
	0	3	3	3	3	3	3	3	3	3	2	3	3	3	4	4	4	3	3	3	7	3	3	3	3	
	2	1	4	5	5	3	4	4	9	9	1	4	4	4	1	1	1	9	9	0	6	4	4	4	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	1	1	1	1	1	1	1	1	2	2	2	2	2	2	2	2	2	3	3	3	3	4	4	
	0	6	1	1	1	1	4	6	6	8	8	2	2	3	3	4	4	4	4	4	1	2	4	6	0	0
	4	6	4	5	6	4	7	8	6	7	0	3	1	2	2	3	4	4	5	6	9	2	6	7	5	7

Epididymis	A	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	23
Preputial Gland Squamous Cell Papilloma	A	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	23 1
Prostate	A	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	23
Seminal Vesicle	A	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	23
Testes	A	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	23

**HEMATOPOIETIC SYSTEM**

Bone Marrow Lymphoma Malignant	A	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	23 1
Lymph Node Mediastinal, Lymphoma Malignant																										1
Renal, Lymphoma Malignant																										1
Lymph Node, Mandibular Lymphoma Malignant	A	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	23 1
Lymph Node, Mesenteric Lymphoma Malignant	A	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	23 1
Spleen Lymphoma Malignant	A	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	23 2
Thymus	A	+	+	+	+	+	+	+	+	+	M	+	M	+	+	+	M	+	+	+	+	+	+	+	+	20

\* .. 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 - 03  
 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: 12:30:53  
 First Dose M/F: 12/22/06 / NA  
 Lab: NCTR

DAY ON TEST	C3B6F1-+/TRP53(TM1BRD) NCTR MICE MALE																								* TOTALS
	01	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	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	01	01	02	02	02	02	02	02	02	02	02	03	03	03	04	04	
	04	06	04	05	06	04	07	08	06	08	08	02	03	03	04	04	04	05	06	09	02	04	06	07	

Lymphoma Malignant

X

1

**INTEGUMENTARY SYSTEM**

Mammary Gland

M M

0

Skin

+ +

24

Lymphoma Malignant

X

1

Osteosarcoma, Metastatic, Bone

X

1

**MUSCULOSKELETAL SYSTEM**

Bone

+

1

Rib, Osteosarcoma

X

1

Bone, Femur

+ +

24

**NERVOUS SYSTEM**

Brain, Brain Stem

A +

23

Brain, Cerebellum

A +

23

Brain, Cerebrum

A +

23

**RESPIRATORY SYSTEM**

Lung

A +

23

Lymphoma Malignant

X

1

Nose

+ +

24

\* .. Total animals with tissue examined microscopically; Total animals with tumor  
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M .. Missing tissue  
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TDMS No. 20310 - 03

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: 12:30:53

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

Lab: NCTR

| DAY ON TEST                  | C3B6F1-+/TRP53(TM1BRD) NCTR MICE MALE |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    | * TOTALS |    |  |
|------------------------------|---------------------------------------|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----------|----|--|
|                              | 01                                    | 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                    | 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 | 01 | 01 | 02 | 02 | 02 | 02 | 02 | 02 | 02 | 02 | 02 | 03 | 03 | 03 | 04 | 04       |    |  |
|                              | 04                                    | 06 | 04 | 05 | 06 | 04 | 07 | 08 | 06 | 07 | 00 | 03 | 01 | 02 | 02 | 03 | 02 | 04 | 05 | 06 | 09 | 02 | 06 | 07       |    |  |
| Trachea                      | A                                     | +  | +  | +  | +  | +  | +  | +  | +  | +  | +  | +  | +  | +  | +  | +  | +  | +  | +  | +  | +  | +  | +  | 23       |    |  |
| <b>SPECIAL SENSES SYSTEM</b> |                                       |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |          |    |  |
| Eye                          | A                                     | +  | +  | +  | +  | +  | +  | +  | +  | +  | +  | +  | +  | +  | +  | +  | +  | +  | +  | +  | +  | +  | +  | 23       |    |  |
| Harderian Gland              | A                                     | +  | +  | +  | +  | +  | +  | +  | +  | +  | +  | +  | +  | +  | +  | +  | +  | +  | +  | +  | +  | +  | +  | 23       |    |  |
| <b>URINARY SYSTEM</b>        |                                       |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |          |    |  |
| Kidney                       | A                                     | +  | +  | +  | +  | +  | +  | +  | +  | +  | +  | +  | +  | +  | +  | +  | +  | +  | +  | +  | +  | +  | +  | 23       |    |  |
| Urinary Bladder              | A                                     | +  | +  | +  | +  | +  | +  | +  | +  | +  | +  | +  | +  | +  | +  | +  | +  | +  | +  | +  | +  | +  | +  | 23       |    |  |
| <b>SYSTEMIC LESIONS</b>      |                                       |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |          |    |  |
| Multiple Organ               | +                                     | +  | +  | +  | +  | +  | +  | +  | +  | +  | +  | +  | +  | +  | +  | +  | +  | +  | +  | +  | +  | +  | +  | 24       |    |  |
| Lymphoma Malignant           |                                       |    |    |    |    |    |    |    |    | X  |    |    |    |    |    |    |    |    | X  |    |    |    |    | 2        |    |  |

\*\*\* 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  
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 BLANK .. Not examined microscopically