

**TDMS No.** 20310 - 02  
**Test Type:** 26-39 WEEKS  
**Route:** GAVAGE  
**Species/Strain:** MICE/C3B6F1-+/Trp53(tm1Brd)

**P04: NEOPLASMS BY INDIVIDUAL ANIMAL**  
3'-Azido-3'-deoxythymidine (AZT)  
**CAS Number:** 30516-87-1

**Date Report Requested:** 07/22/2009  
**Time Report Requested:** 11:51:06  
**First Dose M/F:** 11/18/04 / NA  
**Lab:** NCTR

**C Number:** C20310C

**Lock Date:** 12/01/2008

**Cage Range:** ALL

**Date Range:** ALL

**Reasons For Removal:** ALL

**Removal Date Range:** ALL

**Treatment Groups:** Include 912 Vehicle 9 mo M                      Include 913 AZT 40 9 mo M                      Include 914 AZT 80 9 mo M  
Include 915 AZT 120 9 mo M

**Study Gender:** Male

**TDMSE Version:** 2.1.0

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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		
	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	2	1	0	3	3	3	3	3	
	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	4	7	9	3	3	3	3	3	
	5	3	3	7	6	5	5	5	4	4	4	4	2	8	8	6	5	4	3	3	5	5	5	5	4	
C3B6F1-+/TRP53(TM1BRD) NCTR MICE MALE	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
	0	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	2	3	3	3	3	3	3	3	3	3	3	4	4	4	4	4	4	4	5	5	5	5	5	
Vehicle 9 mo M	9	9	9	3	4	4	4	5	5	5	5	7	7	8	1	1	1	3	5	6	9	1	1	1	1	
ANIMAL ID	3	4	5	2	8	9	0	5	6	7	4	5	6	5	6	7	2	7	9	3	4	5	6	7	9	males (cont...)

**ALIMENTARY SYSTEM**

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

\* .. 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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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
	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	2	1	0	3	3	3	3	3
	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	4	7	9	3	3	3	3	3
	5	3	3	7	6	5	5	5	4	4	4	4	2	8	8	6	5	4	3	3	5	5	5	4
<b>C3B6F1-+/TRP53(TM1BRD) NCTR</b>	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
<b>MICE MALE</b>	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
<b>Vehicle 9 mo M</b>	2	2	2	3	3	3	3	3	3	3	3	3	3	4	4	4	4	4	4	5	5	5	5	5
<b>ANIMAL ID</b>	9	9	9	3	4	4	5	5	5	5	7	7	8	1	1	1	3	5	6	9	1	1	1	3
	3	4	5	2	8	9	0	5	6	7	4	5	6	5	6	7	2	7	9	3	4	5	6	7

males  
(cont...)

**URINARY SYSTEM**

Kidney	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	A	+	+	+	+	+
Urinary Bladder	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+

**SYSTEMIC LESIONS**

Multiple Organ	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+
Lymphoma Malignant																								X

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 Lab: NCTR

DAY ON TEST	0	0	
	3	3	
	3	3	
	6	6	
.....			
<b>C3B6F1-+/TRP53(TM1BRD) NCTR</b>	0	0	
<b>MICE MALE</b>	0	0	
	6	6	
ANIMAL ID	3	3	
<b>Vehicle 9 mo M</b>	0	1	
			<b>* TOTALS</b>

**ALIMENTARY SYSTEM**

Esophagus	+	+	27
Gallbladder	+	+	26
Intestine Large, Cecum	+	+	26
Intestine Large, Colon	+	+	26
Intestine Large, Rectum	+	+	26
Intestine Small, Duodenum	+	+	26
Intestine Small, Ileum	+	+	26
Intestine Small, Jejunum	+	+	26
Liver	+	+	26
Hepatocellular Adenoma	X		3
Pancreas	+	+	27
Salivary Glands	+	+	27

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DAY ON TEST	0	3	6
	0	3	6
	3	3	3
	6	6	6
<hr/>			
<b>C3B6F1-+/TRP53(TM1BRD) NCTR MICE MALE</b>	0	0	0
	0	0	0
	6	6	6
<b>Vehicle 9 mo M</b>	3	3	3
	0	1	1
			<b>* TOTALS</b>

Stomach, Forestomach + + 26

Stomach, Glandular + + 26

**CARDIOVASCULAR SYSTEM**

Blood Vessel + + 27

Lymphoma Malignant 1

Heart + + 27

Lymphoma Malignant 1

**ENDOCRINE SYSTEM**

Adrenal Cortex + + 27

Adrenal Medulla + + 25

Islets, Pancreatic + + 27

Parathyroid Gland + + 16

Pituitary Gland + + 25

Thyroid Gland + + 26

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DAY ON TEST	0	0	
	3	3	
	3	3	
	6	6	
.....			
C3B6F1-+/TRP53(TM1BRD) NCTR	0	0	
MICE MALE	0	0	
	6	6	
ANIMAL ID	3	3	
Vehicle 9 mo M	0	1	
			<b>* TOTALS</b>

**GENERAL BODY SYSTEM**

Tissue NOS			<b>2</b>
Sarcoma			<b>1</b>

**GENITAL SYSTEM**

Epididymis	+	+	<b>27</b>
Preputial Gland	+	+	<b>27</b>
Prostate	+	+	<b>27</b>
Seminal Vesicle	+	+	<b>26</b>
Testes	+	+	<b>27</b>

**HEMATOPOIETIC SYSTEM**

Bone Marrow	+	+	<b>27</b>
Lymph Node, Mandibular	+	+	<b>27</b>

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DAY ON TEST	0	0	
	3	3	
	3	3	
	6	6	
.....			
<b>C3B6F1-+/TRP53(TM1BRD) NCTR</b>	0	0	
<b>MICE MALE</b>	0	0	
	6	6	
ANIMAL ID	3	3	
<b>Vehicle 9 mo M</b>	0	1	
			<b>* TOTALS</b>
Lymph Node, Mesenteric	+	+	<b>26</b>
.....			
Spleen	+	+	<b>26</b>
.....			
Thymus	+	+	<b>27</b>
Lymphoma Malignant			<b>1</b>

**INTEGUMENTARY SYSTEM**

Mammary Gland	M	M	<b>0</b>
.....			
Skin	+	+	<b>27</b>

**MUSCULOSKELETAL SYSTEM**

Bone			<b>1</b>
Humerus, Osteosarcoma			<b>1</b>
.....			
Bone, Femur	+	+	<b>27</b>
Osteosarcoma			<b>1</b>
.....			
Skeletal Muscle	+	+	<b>27</b>

**NERVOUS SYSTEM**

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DAY ON TEST	0	0	3	3	3	3	6	6
<b>C3B6F1-+/TRP53(TM1BRD) NCTR MICE MALE</b>	0	0	0	0	6	6	3	3
<b>Vehicle 9 mo M</b>	0	1						
								<b>* TOTALS</b>

Brain, Brain Stem	+	+						<b>27</b>
Brain, Cerebellum	+	+						<b>27</b>
Brain, Cerebrum	+	+						<b>27</b>

**RESPIRATORY SYSTEM**

Lung	+	+						<b>27</b>
Lymphoma Malignant								<b>1</b>
Osteosarcoma, Metastatic, Bone, Femur								<b>1</b>
Nose	+	+						<b>27</b>
Trachea	+	+						<b>27</b>

**SPECIAL SENSES SYSTEM**

Eye	+	+						<b>26</b>
Harderian Gland	+	+						<b>27</b>
Adenoma								<b>1</b>

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DAY ON TEST	0	0	
	3	3	
	3	3	
	6	6	
.....			
C3B6F1-+/TRP53(TM1BRD) NCTR	0	0	
MICE MALE	0	0	
	6	6	
ANIMAL ID	3	3	
Vehicle 9 mo M	0	1	
			<b>* TOTALS</b>

**URINARY SYSTEM**

Kidney	+	+	<b>26</b>
Urinary Bladder	+	+	<b>27</b>

**SYSTEMIC LESIONS**

Multiple Organ	+	+	<b>27</b>
Lymphoma Malignant			<b>1</b>

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 Lab: NCTR

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	3	3	3	3	3	3	3	3	3	3	3	3	3	3	2	2	0	0	3	3	3	3	3	3
	8	3	3	3	3	3	3	3	3	3	3	3	3	3	7	3	5	5	3	3	3	3	3	3	3
	7	4	4	3	3	1	1	5	5	3	3	8	8	5	5	9	1	3	6	5	2	3	3	6	6
<b>C3B6F1-+/TRP53(TM1BRD) NCTR MICE MALE</b>	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	0	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	3	3	3	3	3	3	3	3	3	3	4	4	4	4	4	4	4	5	5	5	5	5	5	5
<b>AZT 40 9 mo M</b>	7	0	0	0	0	0	1	2	2	6	6	0	0	2	2	4	5	8	9	0	1	1	1	4	4
	1	5	6	7	8	9	6	3	4	1	2	1	2	7	8	4	0	0	4	9	0	1	2	1	2

males  
(cont...)

**ALIMENTARY SYSTEM**

Esophagus	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	M	+	+	+
Gallbladder	A	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	A	+	+	+	+	+	+
Lymphoma Malignant																									
Intestine Large, Cecum	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	A	+	+	+	+	+	+
Intestine Large, Colon	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	A	+	+	+	+	+	+
Intestine Large, Rectum	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	A	+	+	+	+	+	+
Intestine Small, Duodenum	A	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	A	+	+	+	+	+	+
Intestine Small, Ileum	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	A	+	+	+	+	+	+
Intestine Small, Jejunum	A	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	A	+	+	+	+	+	+
Liver	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+
Hepatocellular Adenoma																									
Hepatocellular Carcinoma																									
Lymphoma Malignant																									
Squamous Cell Carcinoma, Metastatic, Stomach, Forestomach																									

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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	3	3	3	3	3	3	3	3	3	3	3	3	3	3	2	2	0	0	3	3	3	3	3	3
	8	3	3	3	3	3	3	3	3	3	3	3	3	3	3	7	3	5	5	3	3	3	3	3	3
	7	4	4	3	3	1	1	5	5	3	3	8	8	5	5	9	1	3	6	5	2	3	3	6	6
<b>C3B6F1-+/TRP53(TM1BRD) NCTR MICE MALE</b>	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	0	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	3	3	3	3	3	3	3	3	3	3	4	4	4	4	4	4	4	5	5	5	5	5	5	5
<b>AZT 40 9 mo M</b>	7	0	0	0	0	0	1	2	2	6	6	0	0	2	2	4	5	8	9	0	1	1	1	4	4
	1	5	6	7	8	9	6	3	4	1	2	1	2	7	8	4	0	0	4	9	0	1	2	1	2

**males (cont...)**

**MUSCULOSKELETAL SYSTEM**

Bone, Femur	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+
Skeletal Muscle	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+
Diaphragm, Squamous Cell Carcinoma, Metastatic, Stomach, Forestomach																									X

**NERVOUS SYSTEM**

Brain, Brain Stem	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+
Brain, Cerebellum	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+
Brain, Cerebrum	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+
Olfactory Lobe, Neuroblastoma																									X

**RESPIRATORY SYSTEM**

Lung	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+
Alveolar/Bronchiolar Carcinoma																									X
Lymphoma Malignant																									X
Nose	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+

\* .. 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 - 02  
 Test Type: 26-39 WEEKS  
 Route: GAVAGE  
 Species/Strain: MICE/C3B6F1-+/Trp53(tm1Brd)

P04: NEOPLASMS BY INDIVIDUAL ANIMAL  
 3'-Azido-3'-deoxythymidine (AZT)  
 CAS Number: 30516-87-1

Date Report Requested: 07/22/2009  
 Time Report Requested: 11:51:06  
 First Dose M/F: 11/18/04 / NA  
 Lab: NCTR

DAY ON TEST	0	3	4
	0	3	3
	3	3	3
	4	3	3
.....			
<b>C3B6F1-+/TRP53(TM1BRD) NCTR MICE MALE</b>	0	0	
	0	0	
	5	5	
ANIMAL ID	4	4	
<b>AZT 40 9 mo M</b>	3	7	
			<b>* TOTALS</b>

**ALIMENTARY SYSTEM**

Esophagus	+	+	26
Gallbladder	+	+	25
Lymphoma Malignant			1
Intestine Large, Cecum	+	+	26
Intestine Large, Colon	+	+	26
Intestine Large, Rectum	+	+	26
Intestine Small, Duodenum	+	+	25
Intestine Small, Ileum	+	+	26
Intestine Small, Jejunum	+	+	25
Liver	+	+	27
Hepatocellular Adenoma		X	2
Hepatocellular Carcinoma			1
Lymphoma Malignant			1
Squamous Cell Carcinoma, Metastatic, Stomach, Forestomach			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 - 02  
 Test Type: 26-39 WEEKS  
 Route: GAVAGE  
 Species/Strain: MICE/C3B6F1-+/Trp53(tm1Brd)

P04: NEOPLASMS BY INDIVIDUAL ANIMAL  
 3'-Azido-3'-deoxythymidine (AIDS)  
 CAS Number: 30516-87-1

Date Report Requested: 07/22/2009  
 Time Report Requested: 11:51:06  
 First Dose M/F: 11/18/04 / NA  
 Lab: NCTR

DAY ON TEST	0	0	
	3	3	
	3	3	
	4	3	
.....			
<b>C3B6F1-+/TRP53(TM1BRD) NCTR</b>	0	0	
<b>MICE MALE</b>	0	0	
	5	5	
ANIMAL ID	4	4	
<b>AZT 40 9 mo M</b>	3	7	
			<b>* TOTALS</b>

Mesentery			<b>2</b>
Squamous Cell Carcinoma, Metastatic, Stomach, Forestomach			<b>1</b>
.....			
Pancreas	+	+	<b>27</b>
Squamous Cell Carcinoma, Metastatic, Stomach, Forestomach			<b>1</b>
.....			
Salivary Glands	+	+	<b>26</b>
.....			
Stomach, Forestomach	+	+	<b>26</b>
Squamous Cell Carcinoma			<b>1</b>
.....			
Stomach, Glandular	+	+	<b>26</b>
Adenocarcinoma			<b>1</b>

**CARDIOVASCULAR SYSTEM**

Blood Vessel	+	+	<b>27</b>
.....			
Heart	+	+	<b>27</b>
Pericardium, Lymphoma Malignant			<b>1</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 - 02  
 Test Type: 26-39 WEEKS  
 Route: GAVAGE  
 Species/Strain: MICE/C3B6F1-+/Trp53(tm1Brd)

P04: NEOPLASMS BY INDIVIDUAL ANIMAL  
 3'-Azido-3'-deoxythymidine (AZT)  
 CAS Number: 30516-87-1

Date Report Requested: 07/22/2009  
 Time Report Requested: 11:51:06  
 First Dose M/F: 11/18/04 / NA  
 Lab: NCTR

DAY ON TEST	0	0	
	3	3	
	3	3	
	4	3	
.....			
C3B6F1-+/TRP53(TM1BRD) NCTR MICE MALE	0	0	
	0	0	
	5	5	
ANIMAL ID	4	4	
AZT 40 9 mo M	3	7	
			<b>* TOTALS</b>

**ENDOCRINE SYSTEM**

Adrenal Cortex	+	+	<b>27</b>
Squamous Cell Carcinoma, Metastatic, Stomach, Forestomach			<b>1</b>
Adrenal Medulla	+	+	<b>26</b>
Squamous Cell Carcinoma, Metastatic, Stomach, Forestomach			<b>1</b>
Islets, Pancreatic	+	+	<b>27</b>
Parathyroid Gland	+	M	<b>20</b>
Pituitary Gland	+	+	<b>27</b>
Thyroid Gland	+	+	<b>27</b>

**GENERAL BODY SYSTEM**

Tissue NOS			<b>1</b>
Squamous Cell Carcinoma, Metastatic, Stomach, Forestomach			<b>1</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 - 02  
 Test Type: 26-39 WEEKS  
 Route: GAVAGE  
 Species/Strain: MICE/C3B6F1-+/Trp53(tm1Brd)

P04: NEOPLASMS BY INDIVIDUAL ANIMAL  
 3'-Azido-3'-deoxythymidine (AZT)  
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Date Report Requested: 07/22/2009  
 Time Report Requested: 11:51:06  
 First Dose M/F: 11/18/04 / NA  
 Lab: NCTR

DAY ON TEST	0	0	
	3	3	
	3	3	
	4	3	
.....			
C3B6F1-+/TRP53(TM1BRD) NCTR MICE MALE	0	0	
	0	0	
	5	5	
ANIMAL ID	4	4	
AZT 40 9 mo M	3	7	
			<b>* TOTALS</b>

**GENITAL SYSTEM**

Coagulating Gland			<b>1</b>
Squamous Cell Carcinoma, Metastatic, Stomach, Forestomach			<b>1</b>
.....			
Epididymis	+	+	<b>27</b>
Squamous Cell Carcinoma, Metastatic, Stomach, Forestomach			<b>1</b>
.....			
Preputial Gland	+	+	<b>26</b>
.....			
Prostate	+	+	<b>27</b>
.....			
Seminal Vesicle	+	+	<b>27</b>
Squamous Cell Carcinoma, Metastatic, Stomach, Forestomach			<b>1</b>
.....			
Testes	+	+	<b>26</b>

**HEMATOPOIETIC SYSTEM**

Bone Marrow	+	+	<b>26</b>
Lymphoma Malignant			<b>1</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 - 02  
 Test Type: 26-39 WEEKS  
 Route: GAVAGE  
 Species/Strain: MICE/C3B6F1-+/Trp53(tm1Brd)

P04: NEOPLASMS BY INDIVIDUAL ANIMAL  
 3'-Azido-3'-deoxythymidine (AZT)  
 CAS Number: 30516-87-1

Date Report Requested: 07/22/2009  
 Time Report Requested: 11:51:06  
 First Dose M/F: 11/18/04 / NA  
 Lab: NCTR

DAY ON TEST	0	0	
	3	3	
	3	3	
	4	3	
.....			
<b>C3B6F1-+/TRP53(TM1BRD) NCTR MICE MALE</b>	0	0	
	0	0	
	5	5	
ANIMAL ID	4	4	
<b>AZT 40 9 mo M</b>	3	7	
			<b>* TOTALS</b>

Lymph Node			<b>1</b>
Mediastinal, Lymphoma Malignant			<b>1</b>
Lymph Node, Mandibular	+	+	<b>25</b>
Lymphoma Malignant			<b>1</b>
Lymph Node, Mesenteric	+	+	<b>23</b>
Lymphoma Malignant			<b>1</b>
Spleen	+	+	<b>25</b>
Lymphoma Malignant			<b>2</b>
Thymus	+	+	<b>24</b>
Lymphoma Malignant			<b>2</b>
Squamous Cell Carcinoma, Metastatic, Stomach, Forestomach			<b>1</b>

## INTEGUMENTARY SYSTEM

Mammary Gland	M	M	<b>0</b>
Skin	+	+	<b>27</b>

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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 - 02  
 Test Type: 26-39 WEEKS  
 Route: GAVAGE  
 Species/Strain: MICE/C3B6F1-+/Trp53(tm1Brd)

P04: NEOPLASMS BY INDIVIDUAL ANIMAL  
 3'-Azido-3'-deoxythymidine (AZT)  
 CAS Number: 30516-87-1

Date Report Requested: 07/22/2009  
 Time Report Requested: 11:51:06  
 First Dose M/F: 11/18/04 / NA  
 Lab: NCTR

DAY ON TEST	0	3	4
	0	3	3
	3	3	3
	4	3	3
.....			
<b>C3B6F1-+/TRP53(TM1BRD) NCTR MICE MALE</b>	0	0	
	0	0	
	5	5	
ANIMAL ID	4	4	
<b>AZT 40 9 mo M</b>	3	7	
			<b>* TOTALS</b>

**MUSCULOSKELETAL SYSTEM**

Bone, Femur	+	+	27
Skeletal Muscle	+	+	27
Diaphragm, Squamous Cell Carcinoma, Metastatic, Stomach, Forestomach			1

**NERVOUS SYSTEM**

Brain, Brain Stem	+	+	27
Brain, Cerebellum	+	+	27
Brain, Cerebrum	+	+	27
Olfactory Lobe, Neuroblastoma			1

**RESPIRATORY SYSTEM**

Lung	+	+	27
Alveolar/Bronchiolar Carcinoma			1
Lymphoma Malignant			1
Nose	+	+	27

\* .. 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 - 02  
 Test Type: 26-39 WEEKS  
 Route: GAVAGE  
 Species/Strain: MICE/C3B6F1-+/Trp53(tm1Brd)

P04: NEOPLASMS BY INDIVIDUAL ANIMAL  
 3'-Azido-3'-deoxythymidine (AIDS)  
 CAS Number: 30516-87-1

Date Report Requested: 07/22/2009  
 Time Report Requested: 11:51:06  
 First Dose M/F: 11/18/04 / NA  
 Lab: NCTR

DAY ON TEST	0	0	
	3	3	
	3	3	
	4	3	
.....			
C3B6F1-+/TRP53(TM1BRD) NCTR MICE MALE	0	0	
	0	0	
	5	5	
ANIMAL ID	4	4	
AZT 40 9 mo M	3	7	
			<b>* TOTALS</b>

Neuroblastoma, Metastatic, Brain, Cerebrum 1

Trachea + + 27

**SPECIAL SENSES SYSTEM**

Eye + + 26

Harderian Gland + + 27

**URINARY SYSTEM**

Kidney + + 27

Urinary Bladder + + 27

**SYSTEMIC LESIONS**

Multiple Organ + + 27

Lymphoma Malignant 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 - 02  
 Test Type: 26-39 WEEKS  
 Route: GAVAGE  
 Species/Strain: MICE/C3B6F1-+/Trp53(tm1Brd)

P04: NEOPLASMS BY INDIVIDUAL ANIMAL  
 3'-Azido-3'-deoxythymidine (AZT)  
 CAS Number: 30516-87-1

Date Report Requested: 07/22/2009  
 Time Report Requested: 11:51:06  
 First Dose M/F: 11/18/04 / NA  
 Lab: NCTR

DAY ON TEST	0	0	
	3	3	
	3	3	
	6	2	
.....			
C3B6F1-+/TRP53(TM1BRD) NCTR MICE MALE	0	0	
	0	0	
	5	6	
ANIMAL ID	5	3	
AZT 80 9 mo M	1	3	
			<b>* TOTALS</b>

**ALIMENTARY SYSTEM**

Esophagus	+	+	27
Gallbladder	+	+	27
Intestine Large, Cecum	+	+	27
Intestine Large, Colon	+	+	27
Intestine Large, Rectum	+	+	27
Intestine Small, Duodenum	+	+	27
Intestine Small, Ileum	+	+	27
Intestine Small, Jejunum	+	+	27
Liver	+	+	27
Hepatocellular Adenoma			6
Lymphoma Malignant			1
Mesentery			1
Pancreas	+	+	27

\* .. 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 - 02  
 Test Type: 26-39 WEEKS  
 Route: GAVAGE  
 Species/Strain: MICE/C3B6F1-+/Trp53(tm1Brd)

P04: NEOPLASMS BY INDIVIDUAL ANIMAL  
 3'-Azido-3'-deoxythymidine (AZT)  
 CAS Number: 30516-87-1

Date Report Requested: 07/22/2009  
 Time Report Requested: 11:51:06  
 First Dose M/F: 11/18/04 / NA  
 Lab: NCTR

DAY ON TEST	0	3	6
	0	3	2
<hr/>			
<b>C3B6F1-+/TRP53(TM1BRD) NCTR MICE MALE</b>	0	0	
	0	0	
	5	6	
ANIMAL ID	5	3	
<b>AZT 80 9 mo M</b>	1	3	
			<b>* TOTALS</b>

Salivary Glands	+	+	27
Lymphoma Malignant			1
Stomach, Forestomach	+	+	27
Stomach, Glandular	+	+	27

**CARDIOVASCULAR SYSTEM**

Blood Vessel	+	+	27
Heart	+	+	27

**ENDOCRINE SYSTEM**

Adrenal Cortex	+	+	27
Adrenal Medulla	+	+	24
Islets, Pancreatic	+	+	27
Parathyroid Gland	M	+	21
Pituitary Gland	+	+	27

\* .. 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 - 02  
 Test Type: 26-39 WEEKS  
 Route: GAVAGE  
 Species/Strain: MICE/C3B6F1-+/Trp53(tm1Brd)

P04: NEOPLASMS BY INDIVIDUAL ANIMAL  
 3'-Azido-3'-deoxythymidine (AIDS)  
 CAS Number: 30516-87-1

Date Report Requested: 07/22/2009  
 Time Report Requested: 11:51:06  
 First Dose M/F: 11/18/04 / NA  
 Lab: NCTR

DAY ON TEST	0	0	
	3	3	
	3	3	
	6	2	
.....			
C3B6F1-+/TRP53(TM1BRD) NCTR MICE MALE	0	0	
	0	0	
	5	6	
ANIMAL ID	5	3	
AZT 80 9 mo M	1	3	
			<b>* TOTALS</b>

Thyroid Gland	+	+	<b>27</b>
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**GENERAL BODY SYSTEM**  
 NONE

**GENITAL SYSTEM**

Epididymis	+	+	<b>27</b>
Preputial Gland	+	+	<b>27</b>
Prostate	+	+	<b>27</b>
Seminal Vesicle	+	+	<b>27</b>
Testes	+	+	<b>27</b>

**HEMATOPOIETIC SYSTEM**

Bone Marrow	+	+	<b>27</b>
Lymph Node, Mandibular	+	+	<b>27</b>
Lymphoma Malignant			<b>1</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 - 02  
 Test Type: 26-39 WEEKS  
 Route: GAVAGE  
 Species/Strain: MICE/C3B6F1-+/Trp53(tm1Brd)

P04: NEOPLASMS BY INDIVIDUAL ANIMAL  
 3'-Azido-3'-deoxythymidine (AIDS)  
 CAS Number: 30516-87-1

Date Report Requested: 07/22/2009  
 Time Report Requested: 11:51:06  
 First Dose M/F: 11/18/04 / NA  
 Lab: NCTR

DAY ON TEST	0	0	
	3	3	
	3	3	
	6	2	
.....			
C3B6F1-+/TRP53(TM1BRD) NCTR MICE MALE	0	0	
	0	0	
	5	6	
ANIMAL ID	5	3	
AZT 80 9 mo M	1	3	
			<b>* TOTALS</b>

Lymph Node, Mesenteric	+	+	<b>26</b>
Spleen	+	+	<b>27</b>
Lymphoma Malignant			<b>1</b>
Thymus	+	+	<b>27</b>
Lymphoma Malignant			<b>1</b>

**INTEGUMENTARY SYSTEM**

Mammary Gland	M	+	<b>2</b>
Skin	+	+	<b>27</b>

**MUSCULOSKELETAL SYSTEM**

Bone, Femur	+	+	<b>27</b>
Skeletal Muscle	+	+	<b>27</b>

**NERVOUS SYSTEM**

Brain, Brain Stem	+	+	<b>27</b>
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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 - 02  
 Test Type: 26-39 WEEKS  
 Route: GAVAGE  
 Species/Strain: MICE/C3B6F1-+/Trp53(tm1Brd)

P04: NEOPLASMS BY INDIVIDUAL ANIMAL  
 3'-Azido-3'-deoxythymidine (AZT)  
 CAS Number: 30516-87-1

Date Report Requested: 07/22/2009  
 Time Report Requested: 11:51:06  
 First Dose M/F: 11/18/04 / NA  
 Lab: NCTR

DAY ON TEST	0	0	
	3	3	
	3	3	
	6	2	
.....			
C3B6F1-+/TRP53(TM1BRD) NCTR MICE MALE	0	0	
	0	0	
	5	6	
ANIMAL ID	5	3	
AZT 80 9 mo M	1	3	
			<b>* TOTALS</b>

Brain, Cerebellum	+	+	<b>27</b>
Brain, Cerebrum	+	+	<b>27</b>

**RESPIRATORY SYSTEM**

Lung	+	+	<b>27</b>
Lymphoma Malignant			<b>1</b>
Nose	+	+	<b>27</b>
Trachea	+	+	<b>27</b>

**SPECIAL SENSES SYSTEM**

Eye	+	+	<b>27</b>
Harderian Gland	+	+	<b>27</b>

**URINARY SYSTEM**

Kidney	+	+	<b>27</b>
Lymphoma Malignant			<b>1</b>

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

M .. Missing tissue  
 A .. Autolysis precludes evaluation  
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TDMS No. 20310 - 02  
 Test Type: 26-39 WEEKS  
 Route: GAVAGE  
 Species/Strain: MICE/C3B6F1-+/Trp53(tm1Brd)

**P04: NEOPLASMS BY INDIVIDUAL ANIMAL**  
 3'-Azido-3'-deoxythymidine (AIDS)  
 CAS Number: 30516-87-1

Date Report Requested: 07/22/2009  
 Time Report Requested: 11:51:06  
 First Dose M/F: 11/18/04 / NA  
 Lab: NCTR

DAY ON TEST	0	0	
	3	3	
	3	3	
	6	2	
.....			
<b>C3B6F1-+/TRP53(TM1BRD) NCTR</b>	0	0	
<b>MICE MALE</b>	0	0	
	5	6	
ANIMAL ID	5	3	
<b>AZT 80 9 mo M</b>	1	3	
			<b>* TOTALS</b>

Urinary Bladder	+	+	<b>27</b>
-----------------	---	---	-----------

**SYSTEMIC LESIONS**

Multiple Organ	+	+	<b>27</b>
Lymphoma Malignant			<b>1</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 - 02  
 Test Type: 26-39 WEEKS  
 Route: GAVAGE  
 Species/Strain: MICE/C3B6F1-+/Trp53(tm1Brd)

P04: NEOPLASMS BY INDIVIDUAL ANIMAL  
 3'-Azido-3'-deoxythymidine (AZT)  
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Date Report Requested: 07/22/2009  
 Time Report Requested: 11:51:06  
 First Dose M/F: 11/18/04 / NA  
 Lab: NCTR

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
	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	2	1	1	2	3	3	3	3
	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	4	0	0	9	3	3	3	3
	4	4	2	2	4	6	6	5	5	5	4	4	4	3	8	6	6	2	8	4	8	5	5	5	5
<b>C3B6F1-+/TRP53(TM1BRD) NCTR MICE MALE</b>	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	0	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	4	4	4	4	5	5	5	5	5
<b>AZT 120 9 mo M</b>	1	1	1	1	2	4	4	4	6	6	6	6	8	8	2	2	2	2	5	7	8	0	2	2	2
	2	3	4	5	2	2	3	4	5	6	7	8	8	9	1	2	3	6	6	2	4	1	2	3	4

males  
(cont...)

**ALIMENTARY SYSTEM**

Esophagus	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+
Gallbladder	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	A	A	+	+	+	+
Intestine Large, Cecum	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	A	A	+	+	+	+
Intestine Large, Colon	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	A	A	+	+	+	+
Intestine Large, Rectum	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	A	+	+	+	+	+
Intestine Small, Duodenum	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	A	A	+	+	+	+
Intestine Small, Ileum	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	A	A	+	+	+	+
Intestine Small, Jejunum	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	A	A	+	+	+	+
Liver	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+
Hepatocellular Adenoma			X			X	X							X	X	X				X		X			
Lymphoma Malignant																					X				
Pancreas	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+
Salivary Glands	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+

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 x .. Lesion present  
 I .. Insufficient tissue

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









TDMS No. 20310 - 02  
 Test Type: 26-39 WEEKS  
 Route: GAVAGE  
 Species/Strain: MICE/C3B6F1-+/Trp53(tm1Brd)

P04: NEOPLASMS BY INDIVIDUAL ANIMAL  
 3'-Azido-3'-deoxythymidine (AZT)  
 CAS Number: 30516-87-1

Date Report Requested: 07/22/2009  
 Time Report Requested: 11:51:06  
 First Dose M/F: 11/18/04 / NA  
 Lab: NCTR

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
	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	2	1	1	2	3	3	3	3
	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	4	0	0	9	3	3	3	3
	4	4	2	2	4	6	6	5	5	5	4	4	4	4	3	8	6	6	2	8	4	8	5	5	5
C3B6F1-+/TRP53(TM1BRD) NCTR MICE MALE	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	0	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	4	4	4	4	4	5	5	5	5
ANIMAL ID	1	1	1	1	2	4	4	4	4	6	6	6	6	8	8	8	2	2	5	7	8	0	2	2	2
AZT 120 9 mo M	2	3	4	5	2	2	3	4	5	6	7	8	8	9	1	2	3	6	6	2	4	1	2	3	4

males  
(cont...)

Trachea +

**SPECIAL SENSES SYSTEM**

Eye + + + + + + + + + + + + + + + + + + + A A + + + + +

Harderian Gland +

**URINARY SYSTEM**

Kidney + + + + + + + + + + + + + + + + + + + A + + + + +

Lymphoma Malignant X

Urinary Bladder + + + + + + + + + + + + + + + + + + + A + + + + +

**SYSTEMIC LESIONS**

Multiple Organ +

Lymphoma Malignant X

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 Lab: NCTR

DAY ON TEST	0	0	
	3	2	
	3	9	
	2	4	
.....			
C3B6F1-+/TRP53(TM1BRD) NCTR MICE MALE	0	0	
	0	0	
	5	6	
ANIMAL ID	5	7	
AZT 120 9 mo M	3	5	
			<b>* TOTALS</b>

**ALIMENTARY SYSTEM**

Esophagus	+	+	27
Gallbladder	+	+	25
Intestine Large, Cecum	+	+	25
Intestine Large, Colon	+	+	25
Intestine Large, Rectum	+	+	26
Intestine Small, Duodenum	+	+	25
Intestine Small, Ileum	+	+	25
Intestine Small, Jejunum	+	+	25
Liver	+	+	27
Hepatocellular Adenoma	X		9
Lymphoma Malignant			1
Pancreas	+	+	27
Salivary Glands	+	+	27

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TDMS No. 20310 - 02  
 Test Type: 26-39 WEEKS  
 Route: GAVAGE  
 Species/Strain: MICE/C3B6F1-+/Trp53(tm1Brd)

P04: NEOPLASMS BY INDIVIDUAL ANIMAL  
 3'-Azido-3'-deoxythymidine (AZT)  
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Date Report Requested: 07/22/2009  
 Time Report Requested: 11:51:06  
 First Dose M/F: 11/18/04 / NA  
 Lab: NCTR

DAY ON TEST	0	0	
	3	2	
	3	9	
	2	4	
.....			
<b>C3B6F1-+/TRP53(TM1BRD) NCTR MICE MALE</b>	0	0	
	0	0	
	5	6	
ANIMAL ID	5	7	
<b>AZT 120 9 mo M</b>	3	5	
			<b>* TOTALS</b>

Stomach, Forestomach	+	+	<b>27</b>
Stomach, Glandular	+	+	<b>25</b>

**CARDIOVASCULAR SYSTEM**

Blood Vessel	+	+	<b>27</b>
Lymphoma Malignant			<b>1</b>
Heart	+	+	<b>27</b>
Lymphoma Malignant			<b>1</b>

**ENDOCRINE SYSTEM**

Adrenal Cortex	+	+	<b>27</b>
Lymphoma Malignant			<b>1</b>
Adrenal Medulla	+	+	<b>26</b>
Islets, Pancreatic	+	+	<b>27</b>
Parathyroid Gland	M	+	<b>22</b>

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TDMS No. 20310 - 02  
 Test Type: 26-39 WEEKS  
 Route: GAVAGE  
 Species/Strain: MICE/C3B6F1-+/Trp53(tm1Brd)

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Date Report Requested: 07/22/2009  
 Time Report Requested: 11:51:06  
 First Dose M/F: 11/18/04 / NA  
 Lab: NCTR

	DAY ON TEST			
	0	0		
	3	2		
	3	9		
	2	4		
<hr/>				
<b>C3B6F1-+/TRP53(TM1BRD) NCTR</b>	0	0		
<b>MICE MALE</b>	0	0		
	5	6		
ANIMAL ID	5	7		
<b>AZT 120 9 mo M</b>	3	5		
				<b>* TOTALS</b>
Pituitary Gland	+	+		27
Lymphoma Malignant				1
<hr/>				
Thyroid Gland	+	+		26
Lymphoma Malignant				1
<hr/>				
<b>GENERAL BODY SYSTEM</b>				
<hr/>				
Tissue NOS				1
<hr/>				
<b>GENITAL SYSTEM</b>				
<hr/>				
Epididymis	+	+		26
<hr/>				
Preputial Gland	+	+		26
<hr/>				
Prostate	+	+		25
Lymphoma Malignant				1
<hr/>				
Seminal Vesicle	+	+		26
<hr/>				
Testes	+	+		26
<hr/>				
<b>HEMATOPOIETIC SYSTEM</b>				

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TDMS No. 20310 - 02  
 Test Type: 26-39 WEEKS  
 Route: GAVAGE  
 Species/Strain: MICE/C3B6F1-+/Trp53(tm1Brd)

P04: NEOPLASMS BY INDIVIDUAL ANIMAL  
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Date Report Requested: 07/22/2009  
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 First Dose M/F: 11/18/04 / NA  
 Lab: NCTR

DAY ON TEST	0	0	3	2	3	9	2	4
<hr/>								
<b>C3B6F1-+/TRP53(TM1BRD) NCTR MICE MALE</b>	0	0	0	0	5	6	5	7
<b>AZT 120 9 mo M</b>	0	0	5	6	5	7	3	5
								<b>* TOTALS</b>

Bone Marrow	+	+						<b>26</b>
Lymphoma Malignant							<b>1</b>	
Lymph Node							<b>1</b>	
Renal, Lymphoma Malignant							<b>1</b>	
Lymph Node, Mandibular	+	+						<b>26</b>
Lymphoma Malignant							<b>1</b>	
Lymph Node, Mesenteric	+	+						<b>25</b>
Spleen	+	A						<b>25</b>
Lymphoma Malignant							<b>1</b>	
Thymus	+	+						<b>24</b>
Lymphoma Malignant							<b>1</b>	

**INTEGUMENTARY SYSTEM**

Mammary Gland	M	M						<b>2</b>
Skin	+	+						<b>27</b>
Subcutaneous Tissue, Fibrosarcoma							<b>1</b>	

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TDMS No. 20310 - 02  
 Test Type: 26-39 WEEKS  
 Route: GAVAGE  
 Species/Strain: MICE/C3B6F1-+/Trp53(tm1Brd)

P04: NEOPLASMS BY INDIVIDUAL ANIMAL  
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DAY ON TEST	0	0	
	3	2	
	3	9	
	2	4	
.....			
C3B6F1-+/TRP53(TM1BRD) NCTR MICE MALE	0	0	
	0	0	
	5	6	
ANIMAL ID	5	7	
AZT 120 9 mo M	3	5	
			<b>* TOTALS</b>

**MUSCULOSKELETAL SYSTEM**

Bone, Femur	+	+	27
Skeletal Muscle	+	+	27

**NERVOUS SYSTEM**

Brain, Brain Stem	+	+	27
Brain, Cerebellum	+	+	27
Brain, Cerebrum	+	+	27
Meninges, Lymphoma Malignant			1
Olfactory Lobe, Neuroblastoma			1

**RESPIRATORY SYSTEM**

Lung	+	+	27
Lymphoma Malignant			1
Nose	+	+	25
Neuroblastoma, Metastatic, Brain, Cerebrum			1

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TDMS No. 20310 - 02  
 Test Type: 26-39 WEEKS  
 Route: GAVAGE  
 Species/Strain: MICE/C3B6F1-+/Trp53(tm1Brd)

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DAY ON TEST	0	0	
	3	2	
	3	9	
	2	4	
.....			
<b>C3B6F1-+/TRP53(TM1BRD) NCTR MICE MALE</b>	0	0	
	0	0	
	5	6	
ANIMAL ID	5	7	
<b>AZT 120 9 mo M</b>	3	5	
			<b>* TOTALS</b>

Trachea	+	+	<b>27</b>
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**SPECIAL SENSES SYSTEM**

Eye	+	+	<b>25</b>
Harderian Gland	+	+	<b>27</b>

**URINARY SYSTEM**

Kidney	+	+	<b>26</b>
Lymphoma Malignant			<b>1</b>
Urinary Bladder	+	+	<b>26</b>

**SYSTEMIC LESIONS**

Multiple Organ	+	+	<b>27</b>
Lymphoma Malignant			<b>1</b>

\*\*\* END OF MALE DATA \*\*\*

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M .. Missing tissue  
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TDMS No. 20310 - 02  
 Test Type: 26-39 WEEKS  
 Route: GAVAGE  
 Species/Strain: MICE/C3B6F1-+/Trp53(tm1Brd)

**P04: NEOPLASMS BY INDIVIDUAL ANIMAL**  
 3'-Azido-3'-deoxythymidine (AIDS)  
 CAS Number: 30516-87-1

Date Report Requested: 07/22/2009  
 Time Report Requested: 11:51:06  
 First Dose M/F: 11/18/04 / NA  
 Lab: NCTR

DAY ON TEST	0	0	
	3	2	
	3	9	
	2	4	
.....			
<b>C3B6F1-+/TRP53(TM1BRD) NCTR</b>	0	0	
<b>MICE MALE</b>	0	0	
	5	6	
ANIMAL ID	5	7	
<b>AZT 120 9 mo M</b>	3	5	
			<b>* TOTALS</b>

\*\*\* END OF REPORT \*\*\*

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 + .. Tissue examined microscopically  
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 I .. Insufficient tissue

M .. Missing tissue  
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