

**TDMS No.** 20310 - 01

**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:** 11:47:55

**First Dose M/F:** NA / 11/18/04

**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 612 Vehicle 6 mo F

Include 615 AZT 120 6 mo F

**Study Gender:** Female

**TDMSE Version:** 2.1.0

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 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: 11:47:55  
 First Dose M/F: NA / 11/18/04  
 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	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2
	4	3	3	2	2	2	3	3	3	2	2	2	2	2	2	3	3	3	3	2	2	2	2	3	
	5	0	0	8	6	4	1	0	0	9	8	8	6	5	5	9	0	1	0	0	9	9	6	6	1
<b>C3B6F1-+/TRP53(TM1BRD) NCTR MICE FEMALE</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	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	3
<b>Vehicle 6 mo F</b>	7	1	1	1	1	2	3	3	3	3	3	4	5	5	5	5	6	6	7	7	7	8	8	8	9
<b>ANIMAL ID</b>	3	4	5	6	7	2	5	6	7	8	9	9	0	1	2	3	6	8	4	5	6	1	2	3	9

females  
(cont...)

**ALIMENTARY SYSTEM**

Esophagus	+	M	+	+	+	+	+	+	M	+	+	+	+	+	+	+	+	+	+	+	+	M	+	+	+
Gallbladder	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	M	+	+	M	+	+	+	+	+
Lymphoma Malignant																									
Intestine Large, Cecum	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+
Polyp																									X
Intestine Large, Colon	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+
Intestine Large, Rectum	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+
Intestine Small, Duodenum	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+
Intestine Small, Ileum	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+
Intestine Small, Jejunum	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+
Liver	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+
Lymphoma Malignant																									
Pancreas	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+
Lymphoma Malignant																									

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

M .. Missing tissue  
 A .. Autolysis precludes evaluation  
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 Route: GAVAGE  
 Species/Strain: MICE/C3B6F1-+/Trp53(tm1Brd)

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

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 Lab: NCTR

DAY ON TEST	0	0	
	2	1	
	0	3	
	6	9	
.....			
C3B6F1-+/TRP53(TM1BRD) NCTR MICE FEMALE	0	0	
	0	0	
	4	4	
ANIMAL ID	4	6	
Vehicle 6 mo F	3	4	
			<b>* TOTALS</b>

**ALIMENTARY SYSTEM**

Esophagus	+	A	<b>23</b>
Gallbladder	+	A	<b>24</b>
Lymphoma Malignant	X		<b>1</b>
Intestine Large, Cecum	+	A	<b>26</b>
Polyp			<b>1</b>
Intestine Large, Colon	+	A	<b>26</b>
Intestine Large, Rectum	+	A	<b>26</b>
Intestine Small, Duodenum	+	A	<b>26</b>
Intestine Small, Ileum	+	A	<b>26</b>
Intestine Small, Jejunum	+	A	<b>26</b>
Liver	+	A	<b>26</b>
Lymphoma Malignant	X		<b>1</b>
Pancreas	+	A	<b>26</b>
Lymphoma Malignant	X		<b>1</b>

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DAY ON TEST	0	0	
	2	1	
	0	3	
	6	9	
.....			
C3B6F1-+/TRP53(TM1BRD) NCTR MICE FEMALE	0	0	
	0	0	
	4	4	
ANIMAL ID	4	6	
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			<b>* TOTALS</b>

Salivary Glands	+	A	<b>26</b>
Stomach, Forestomach	+	A	<b>26</b>
Stomach, Glandular	+	A	<b>26</b>
Lymphoma Malignant	X		<b>1</b>

**CARDIOVASCULAR SYSTEM**

Blood Vessel	+	A	<b>26</b>
Heart	+	A	<b>26</b>

**ENDOCRINE SYSTEM**

Adrenal Cortex	+	A	<b>26</b>
Lymphoma Malignant	X		<b>1</b>
Adrenal Medulla	+	A	<b>26</b>
Lymphoma Malignant	X		<b>1</b>
Islets, Pancreatic	+	A	<b>26</b>

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DAY ON TEST		0	0	
		2	1	
		0	3	
		6	9	
.....				
<b>C3B6F1-+/TRP53(TM1BRD) NCTR</b>		0	0	
<b>MICE FEMALE</b>		0	0	
		4	4	
	ANIMAL ID	4	6	
<b>Vehicle 6 mo F</b>		3	4	
				<b>* TOTALS</b>
Parathyroid Gland	M A			<b>22</b>
Pituitary Gland	+ A			<b>26</b>
Lymphoma Malignant	X			<b>1</b>
Thyroid Gland	+ A			<b>26</b>

**GENERAL BODY SYSTEM**  
 NONE

**GENITAL SYSTEM**

Clitoral Gland	+ A			<b>24</b>
Ovary	+ A			<b>26</b>
Lymphoma Malignant	X			<b>1</b>
Uterus	+ A			<b>26</b>
Lymphoma Malignant	X			<b>1</b>
Endometrium, Polyp Stromal				<b>1</b>
Vagina	+ +			<b>27</b>
Lymphoma Malignant	X			<b>1</b>

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	2	1	
	0	3	
	6	9	
.....			
C3B6F1-+/TRP53(TM1BRD) NCTR	0	0	
MICE FEMALE	0	0	
	4	4	
ANIMAL ID	4	6	
Vehicle 6 mo F	3	4	
			<b>* TOTALS</b>

**HEMATOPOIETIC SYSTEM**

Bone Marrow	+	A	<b>26</b>
Lymphoma Malignant	X		<b>1</b>
.....			
Lymph Node	+		<b>3</b>
Axillary, Lymphoma Malignant	X		<b>1</b>
Lumbar, Lymphoma Malignant	X		<b>1</b>
Renal, Lymphoma Malignant	X		<b>1</b>
.....			
Lymph Node, Mandibular	+	A	<b>26</b>
Lymphoma Malignant	X		<b>1</b>
.....			
Lymph Node, Mesenteric	+	A	<b>24</b>
Lymphoma Malignant	X		<b>1</b>
.....			
Spleen	+	A	<b>26</b>
Lymphoma Malignant	X		<b>1</b>
.....			
Thymus	+	A	<b>26</b>
Lymphoma Malignant	X		<b>1</b>

**INTEGUMENTARY SYSTEM**

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DAY ON TEST	0	0	
	2	1	
	0	3	
	6	9	
.....			
C3B6F1-+/TRP53(TM1BRD) NCTR MICE FEMALE	0	0	
	0	0	
	4	4	
ANIMAL ID	4	6	
Vehicle 6 mo F	3	4	
			<b>* TOTALS</b>

Mammary Gland	+	A	<b>24</b>
Adenocarcinoma			<b>1</b>
Lymphoma Malignant	X		<b>1</b>
.....			
Skin	+	A	<b>26</b>

**MUSCULOSKELETAL SYSTEM**

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

**NERVOUS SYSTEM**

Brain, Brain Stem	+	A	<b>26</b>
.....			
Brain, Cerebellum	+	A	<b>26</b>
.....			
Brain, Cerebrum	+	A	<b>26</b>

**RESPIRATORY SYSTEM**

Lung	+	A	<b>26</b>
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DAY ON TEST	0	0	2	1	0	3	6	9	
<hr/>									
<b>C3B6F1-+/TRP53(TM1BRD) NCTR MICE FEMALE</b>	0	0	0	0	4	4	4	6	
<b>Vehicle 6 mo F</b>	ANIMAL ID	3	4						<b>* TOTALS</b>

Adenocarcinoma, Metastatic, Mammary Gland									<b>1</b>
Lymphoma Malignant	X								<b>1</b>
Nose	+ A								<b>26</b>
Trachea	+ A								<b>26</b>

**SPECIAL SENSES SYSTEM**

Eye	+ A								<b>26</b>
Harderian Gland	+ A								<b>26</b>

**URINARY SYSTEM**

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

**SYSTEMIC LESIONS**

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DAY ON TEST		0	0	
		2	1	
		0	3	
		6	9	
.....				
<b>C3B6F1-+/TRP53(TM1BRD) NCTR MICE FEMALE</b>		0	0	
		0	0	
		4	4	
	ANIMAL ID	4	6	
<b>Vehicle 6 mo F</b>		3	4	<b>* TOTALS</b>
Multiple Organ		+	+	<b>27</b>
Lymphoma Malignant		X		<b>1</b>

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

females  
(cont...)

Bone, Femur	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+
Skeletal Muscle	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+

**NERVOUS SYSTEM**

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

**RESPIRATORY SYSTEM**

Lung	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+
Basal Cell Carcinoma, Metastatic, Skin																									
Nose	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+
Trachea	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+

**SPECIAL SENSES SYSTEM**

Eye	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+
-----	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---

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

**ALIMENTARY SYSTEM**

Esophagus	+	25
Gallbladder	+	25
Sarcoma		1
Intestine Large, Cecum	+	26
Lymphoma Malignant		1
Intestine Large, Colon	+	26
Intestine Large, Rectum	+	26
Lymphoma Malignant		1
Intestine Small, Duodenum	+	26
Intestine Small, Ileum	+	26
Lymphoma Malignant		1
Intestine Small, Jejunum	+	26
Liver	+	26
Sarcoma		1

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

Pancreas	+	26
Salivary Glands	+	26
Stomach, Forestomach	+	26
Stomach, Glandular	+	26

**CARDIOVASCULAR SYSTEM**

Blood Vessel	+	25
Heart	+	26

**ENDOCRINE SYSTEM**

Adrenal Cortex	+	26
Adrenal Medulla	+	26
Islets, Pancreatic	+	26
Parathyroid Gland	+	21

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DAY ON TEST			
		0	
		2	
		2	
		9	
.....			
<b>C3B6F1-+/TRP53(TM1BRD) NCTR</b>		0	
<b>MICE FEMALE</b>		0	
		5	
<b>AZT 120 6 mo F</b>	<b>ANIMAL ID</b>	0	
		3	<b>* TOTALS</b>
Pituitary Gland	+		<b>26</b>
.....			
Thyroid Gland	+		<b>25</b>
.....			
<b>GENERAL BODY SYSTEM</b>			
.....			
Tissue NOS			<b>1</b>
.....			
<b>GENITAL SYSTEM</b>			
.....			
Clitoral Gland	+		<b>25</b>
.....			
Ovary	+		<b>26</b>
.....			
Uterus	+		<b>26</b>
.....			
Vagina	+		<b>26</b>
.....			
<b>HEMATOPOIETIC SYSTEM</b>			
.....			
Bone Marrow	+		<b>26</b>
.....			
Lymph Node			<b>1</b>
Lumbar, 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 - 01  
 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: 11:47:55  
 First Dose M/F: NA / 11/18/04  
 Lab: NCTR

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

Mediastinal, Lymphoma Malignant		<b>1</b>
.....		
Lymph Node, Mandibular	+	<b>25</b>
.....		
Lymph Node, Mesenteric	+	<b>25</b>
Lymphoma Malignant		<b>1</b>
Sarcoma, Metastatic, Liver		<b>1</b>
.....		
Spleen	+	<b>26</b>
Lymphoma Malignant		<b>1</b>
Sarcoma, Metastatic, Liver		<b>1</b>
.....		
Thymus	+	<b>26</b>
Lymphoma Malignant		<b>1</b>

**INTEGUMENTARY SYSTEM**

Mammary Gland	+	<b>24</b>
.....		
Skin	+	<b>26</b>
Basal Cell Carcinoma		<b>1</b>

**MUSCULOSKELETAL SYSTEM**

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TDMS No. 20310 - 01  
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 First Dose M/F: NA / 11/18/04  
 Lab: NCTR

DAY ON TEST			
		0	
		2	
		2	
		9	
.....			
<b>C3B6F1-+/TRP53(TM1BRD) NCTR</b>		0	
<b>MICE FEMALE</b>		0	
		5	
<b>AZT 120 6 mo F</b>	<b>ANIMAL ID</b>	0	
		3	<b>* TOTALS</b>
Bone, Femur	+		<b>26</b>
.....			
Skeletal Muscle	+		<b>26</b>
.....			
<b>NERVOUS SYSTEM</b>			
.....			
Brain, Brain Stem	+		<b>26</b>
.....			
Brain, Cerebellum	+		<b>26</b>
.....			
Brain, Cerebrum	+		<b>26</b>
.....			
<b>RESPIRATORY SYSTEM</b>			
.....			
Lung	+		<b>26</b>
Basal Cell Carcinoma, Metastatic, Skin			<b>1</b>
.....			
Nose	+		<b>26</b>
.....			
Trachea	+		<b>26</b>
.....			
<b>SPECIAL SENSES SYSTEM</b>			
.....			
Eye	+		<b>26</b>

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

Harderian Gland	+	<b>26</b>
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**URINARY SYSTEM**

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

**SYSTEMIC LESIONS**

Multiple Organ	+	<b>26</b>
Lymphoma Malignant		<b>1</b>

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

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