

TDMS No. 20107 - 04
Test Type: CHRONIC
Route: GAVAGE
Species/Strain: MICE/B6C3F1

P04: NEOPLASMS BY INDIVIDUAL ANIMAL
N,N-Dimethyl-p-toluidine
CAS Number: 99-97-8

Date Report Requested: 03/10/2011
Time Report Requested: 11:42:39
First Dose M/F: 10/26/04 / 10/25/04
Lab: BAT

F1_M3

C Number: C20107
Lock Date: 02/26/2008
Cage Range: ALL
Date Range: ALL
Reasons For Removal: ALL
Removal Date Range: ALL
Treatment Groups: Include ALL
Study Gender: Both
TDMSE Version: 2.3.0
PWG Approval Date: NONE

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B6C3F1 MICE MALE 0 MG/KG	DAY ON TEST	0156	0173	0173	0177	0177	0177	0175	0177	0177	0177	0177	0175	0177	0176	0177	0177	0177	0177	0177	0177	0176	0177	* TOTALS
	ANIMAL ID	00026	00027	00028	00029	00030	00031	00032	00033	00034	00035	00036	00037	00038	00039	00040	00041	00042	00043	00044	00045	00046	00047	
Pancreas		+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	50
Salivary Glands		+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	50
Stomach, Forestomach Squamous Cell Papilloma		+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	50 1
Stomach, Glandular		+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	50
Tongue																								2
Tooth Odontoma			+	+	+	+			+	+	+		+		+	+	+	X	+	+	+	+	+	37 3
Odontoma, Multiple									X															2
CARDIOVASCULAR SYSTEM																								
Blood Vessel		+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	50
Heart Carcinoma, Metastatic, Zymbal'S Gland Hemangiosarcoma		+	+	+	+	+	+	+	+	+	+	+	+	+	+	X	+	+	+	+	+	+	+	50 1 1
ENDOCRINE SYSTEM																								
Adrenal Cortex Subcapsular, Adenoma		+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	X	+	+	50 3
Adrenal Medulla		+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	50
Islets, Pancreatic		+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	50

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		0156	0173	0173	0173	0173	0173	0173	0173	0173	0173	0173	0173	0173	0173	0173	0173	0173	0173	0173	0173		0173	0173		
0 MG/KG	0	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	7	7	7	7	7	5	7	7	7	7	7	5	7	6	7	7	6	7	7	7	7	7	6	7	
	5	3	3	3	3	3	9	3	3	3	3	3	4	3	7	3	3	5	3	3	3	3	3	4	2	
	6	2	2	2	1	1	1	2	1	2	2	2	8	1	8	1	1	5	1	1	1	2	2	3	6	
	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
	2	2	2	2	3	3	3	3	3	3	3	3	3	3	4	4	4	4	4	4	4	4	4	4	5	
	6	7	8	9	0	1	2	3	4	5	6	7	8	9	0	1	2	3	4	5	6	7	8	9	0	
Kidney		+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	50
Lymphoma Malignant																										1
Renal Tubule, Adenoma																										1
Ureter																										1
Urinary Bladder		+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	50
SYSTEMIC LESIONS																										
Multiple Organ		+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	50
Lymphoma Malignant																										4
																										X

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B6C3F1 MICE MALE	DAY ON TEST	0 7 3 2	0 7 3 1	0 7 1 4	0 7 3 1	0 7 3 1	0 7 3 1	0 7 3 1	0 7 3 1	0 7 3 1	0 7 3 1	0 7 3 1	0 7 3 1	0 7 3 1	0 7 3 1	0 7 3 1	0 7 3 1	0 7 3 1	0 7 3 1	0 7 3 1	0 7 3 1	0 7 3 1	0 7 3 1	0 7 3 1	0 7 3 1	0 7 3 1	0 7 3 1	males (cont...)
	6 MG/KG	ANIMAL ID	0 0 0 5 1	0 0 0 5 2	0 0 0 5 3	0 0 0 5 4	0 0 0 5 5	0 0 0 5 6	0 0 0 5 7	0 0 0 5 8	0 0 0 5 9	0 0 0 5 0	0 0 0 5 1	0 0 0 5 2	0 0 0 5 3	0 0 0 5 4	0 0 0 5 5	0 0 0 5 6	0 0 0 5 7	0 0 0 5 8	0 0 0 5 9	0 0 0 5 0	0 0 0 5 1	0 0 0 5 2	0 0 0 5 3	0 0 0 5 4	0 0 0 5 5	

ALIMENTARY SYSTEM

Esophagus	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+
Gallbladder	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+
Intestine Large, Cecum	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+
Intestine Large, Colon	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+
Intestine Large, Rectum	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+
Intestine Small, Duodenum	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+
Intestine Small, Ileum	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+
Intestine Small, Jejunum	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+
Adenoma																											
Peyer's Patch, Lymphoma Malignant										X																	
Liver	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+
Fibrous Histiocytoma, Metastatic, Skin																											
Hemangiosarcoma																											
Hepatoblastoma								X								X											X
Hepatocellular Adenoma			X		X	X			X		X			X			X	X			X			X		X	X
Hepatocellular Adenoma, Multiple	X		X			X	X					X		X					X				X		X		X
Hepatocellular Carcinoma			X	X				X		X	X	X				X	X			X				X	X		X
Hepatocellular Carcinoma, Multiple									X											X	X						X
Lymphoma Malignant															X												X

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B6C3F1 MICE MALE	DAY ON TEST	0694	0730	0732	0571	0771	0772	0773	0774	0775	0776	0777	0778	0779	0780	0781	0782	0783	0784	0785	0786	0787	0788	0789	0790	* TOTALS
	ANIMAL ID	0076	0077	0078	0080	0081	0082	0083	0084	0085	0086	0087	0088	0089	0090	0091	0092	0093	0094	0095	0096	0097	0098	0099	0100	

ALIMENTARY SYSTEM

Esophagus	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	50
Gallbladder	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	50
Intestine Large, Cecum	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	50
Intestine Large, Colon	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	50
Intestine Large, Rectum	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	50
Intestine Small, Duodenum	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	50
Intestine Small, Ileum	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	50
Intestine Small, Jejunum	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	50
Adenoma																										1
Peyer's Patch, Lymphoma Malignant																										1
Liver	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	50
Fibrous Histiocytoma, Metastatic, Skin																	X									1
Hemangiosarcoma	X												X													2
Hepatoblastoma				X			X																			5
Hepatocellular Adenoma			X			X							X	X										X		15
Hepatocellular Adenoma, Multiple		X			X				X	X					X	X	X	X					X	X		19
Hepatocellular Carcinoma			X					X	X	X			X	X						X						18
Hepatocellular Carcinoma, Multiple																		X		X						7
Lymphoma Malignant																							X			2

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B6C3F1 MICE MALE	DAY ON TEST	0655	0731	0731	0598	0548	0730	0668	0663	0512	0772	0772	0773	0773	0773	0773	0673	0767	0773	0773	0773	0773	0666	0449	males (cont...)
	ANIMAL ID	0010	0011	0011	0011	0011	0011	0011	0011	0011	0011	0011	0011	0011	0011	0011	0011	0011	0011	0011	0011	0011	0011	0011	

ALIMENTARY SYSTEM

Esophagus	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+
Gallbladder	+	+	+	+	+	M	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+
Intestine Large, Cecum Lymphoid Tissue, Lymphoma Malignant	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+
Intestine Large, Colon	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+
Intestine Large, Rectum	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+
Intestine Small, Duodenum	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+
Intestine Small, Ileum	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+
Intestine Small, Jejunum Peyer's Patch, Lymphoma Malignant	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+
Liver	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+
Hemangioma																								
Hemangiosarcoma										X	X					X	X				X	X		
Hepatoblastoma										X	X													
Hepatoblastoma, Multiple									X															
Hepatocellular Adenoma			X		X		X				X				X	X			X					X
Hepatocellular Adenoma, Multiple			X	X		X				X		X	X			X	X	X		X	X	X		X
Hepatocellular Carcinoma							X	X						X					X	X	X			X
Hepatocellular Carcinoma, Multiple	X	X				X	X				X							X						
Hepatocholangiocarcinoma																								
Histiocytic Sarcoma									X															

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B6C3F1 MICE MALE 20 MG/KG	DAY ON TEST	0655	0731	0771	0594	0553	0778	0668	0659	0513	0733	0773	0773	0773	0773	0673	0763	0773	0773	0773	0773	0673	0644	0499	males (cont...)
	ANIMAL ID	0010	0011	0011	0011	0011	0011	0011	0011	0011	0011	0011	0011	0011	0011	0011	0011	0011	0011	0011	0011	0011	0011	0011	

Lymphoma Malignant

Mesentery
 Fat, Hepatocholangiocarcinoma, Metastatic, Liver

Pancreas
 Hepatocholangiocarcinoma, Metastatic, Liver
 Histiocytic Sarcoma

Salivary Glands

Stomach, Forestomach
 Hepatocholangiocarcinoma, Metastatic, Liver

Stomach, Glandular
 Hepatocholangiocarcinoma, Metastatic, Liver

Tooth
 Odontoma

CARDIOVASCULAR SYSTEM

Blood Vessel

Heart

ENDOCRINE SYSTEM

Adrenal Cortex
 Histiocytic Sarcoma

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B6C3F1 MICE MALE 20 MG/KG	DAY ON TEST	0655	0731	0731	0598	0554	0738	0668	0663	0572	0772	0772	0772	0772	0772	0676	0773	0673	0733	0733	0733	0664	0644	males (cont...)
	ANIMAL ID	0010	0011	0011	0011	0011	0011	0010	0010	0010	0010	0010	0010	0010	0010	0010	0010	0010	0010	0010	0010	0010	0010	

Subcapsular, Adenoma

X

Adrenal Medulla

Islets, Pancreatic

Parathyroid Gland

Pituitary Gland

Thyroid Gland

GENERAL BODY SYSTEM

NONE

GENITAL SYSTEM

Epididymis
Hemangiosarcoma

Preputial Gland

Prostate
Hepatocarcinoma, Metastatic, Liver

Seminal Vesicle

Testes

HEMATOPOIETIC SYSTEM

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	0731	0732	0733	0734	0735	0736	0737	0738	0739	0740	0741	0742	0743	0744	0745	0746	0747	0748	0749	0750	0751	0752	0753	0754	0755		0756	0757	0758	0759	0760
ANIMAL ID	001	002	003	004	005	006	007	008	009	010	011	012	013	014	015	016	017	018	019	020	021	022	023	024	025	026	027	028	029	030	
Bone Marrow	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	50	
Lymph Node																														4	
Lumbar, Lymphoma Malignant														X																1	
Mediastinal, Hepatocholangiocarcinoma, Metastatic, Liver																										X				1	
Mediastinal, Histiocytic Sarcoma																														1	
Mediastinal, Lymphoma Malignant														X																1	
Pancreatic, Hemangiosarcoma																														1	
Renal, Lymphoma Malignant														X																1	
Lymph Node, Mandibular	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	49	
Lymphoma Malignant														X																1	
Lymph Node, Mesenteric	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	49	
Hepatocholangiocarcinoma, Metastatic, Liver																											X			1	
Histiocytic Sarcoma																														1	
Lymphoma Malignant														X																1	
Spleen	+	+	+	+	+	+	+	+	+	+	+	+	+	A	+	+	+	+	+	+	+	+	+	+	+	+	+	+	49		
Hemangiosarcoma																														3	
Hemangiosarcoma, Multiple																														1	
Lymphoma Malignant														X																1	
Thymus	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	48	
Lymphoma Malignant														X																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	M	M	M	M	M	0	

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	ANIMAL ID	00126	00127	00128	00129	00130	00131	00132	00133	00134	00135	00136	00137	00138	00139	00140	00141	00142	00143	00144	00145	00146	00147	00148	00149	00150	00151	00152	00153	00154	00155		00156	
Skin		+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	50	
MUSCULOSKELETAL SYSTEM																																		
Bone		+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	50		
Skeletal Muscle																																		
Hemangiosarcoma																																		2
Hepatocarcinoma, Metastatic, Liver																																		1
Hepatocarcinoma, Metastatic, Liver																																		1
NERVOUS SYSTEM																																		
Brain		+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	50		
RESPIRATORY SYSTEM																																		
Lung		+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	50		
Alveolar/Bronchiolar Adenoma																																		17
Alveolar/Bronchiolar Adenoma, Multiple																																		1
Carcinoma, Metastatic, Harderian Gland																																		1
Hepatoblastoma, Metastatic, Liver																																		4
Hepatocellular Carcinoma, Metastatic, Liver																																		7
Hepatocarcinoma, Metastatic, Liver																																		1
Histiocytic Sarcoma																																		1
Lymphoma Malignant																																		1
Nose		+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	50		
Lymphoma Malignant																																		1
Trachea		+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	50		

* .. 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. 20107 - 04
 Test Type: CHRONIC
 Route: GAVAGE
 Species/Strain: MICE/B6C3F1

P04: NEOPLASMS BY INDIVIDUAL ANIMAL
 N,N-Dimethyl-p-toluidine
 CAS Number: 99-97-8

Date Report Requested: 03/10/2011
 Time Report Requested: 11:42:39
 First Dose M/F: 10/26/04 / 10/25/04
 Lab: BAT

B6C3F1 MICE MALE	DAY ON TEST	0732	0730	0731	0732	0733	0734	0735	0736	0737	0738	0739	0740	0741	0742	0743	0744	0745	0746	0747	0748	0749	0750	0751	0752	0753	0754	0755
	ANIMAL ID	00151	00152	00153	00154	00155	00156	00157	00158	00159	00160	00161	00162	00163	00164	00165	00166	00167	00168	00169	00170	00171	00172	00173	00174	00175	00176	00177

males
(cont...)

ALIMENTARY SYSTEM

Esophagus	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+
Gallbladder	+	+	+	+	+	+	+	M	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+
Intestine Large, Cecum	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+
Intestine Large, Colon	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+
Intestine Large, Rectum	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+
Intestine Small, Duodenum	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+
Intestine Small, Ileum	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+
Intestine Small, Jejunum	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+
Adenoma																												
Carcinoma, Multiple											X																	
Peyer's Patch, Lymphoma Malignant																												
Liver	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+
Hemangiosarcoma										X								X										
Hepatoblastoma		X																										
Hepatocellular Adenoma	X					X						X																
Hepatocellular Adenoma, Multiple		X		X		X	X		X		X			X	X			X		X	X					X	X	
Hepatocellular Carcinoma		X		X		X			X		X						X				X						X	
Hepatocellular Carcinoma, Multiple			X		X	X		X	X		X			X	X			X	X					X				
Hepatocholangiocarcinoma																												

* .. 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. 20107 - 04
 Test Type: CHRONIC
 Route: GAVAGE
 Species/Strain: MICE/B6C3F1

P04: NEOPLASMS BY INDIVIDUAL ANIMAL
 N,N-Dimethyl-p-toluidine
 CAS Number: 99-97-8

Date Report Requested: 03/10/2011
 Time Report Requested: 11:42:39
 First Dose M/F: 10/26/04 / 10/25/04
 Lab: BAT

B6C3F1 MICE FEMALE 0 MG/KG	DAY ON TEST																									ANIMAL ID	females (cont...)
	0 7 3 0	0 7 3 0	0 7 2 0	0 7 2 9	0 7 2 9	0 7 2 9	0 7 2 9	0 7 2 9	0 7 2 9	0 7 3 1	0 7 3 0	0 6 2 5	0 7 2 9	0 7 3 0	0 7 2 9	0 7 3 0	0 7 3 0	0 7 2 9	0 7 2 9	0 4 4 4	0 7 3 0	0 7 2 9	0 7 2 9				
Alveolar/Bronchiolar Adenoma, Multiple Hepatocellular Carcinoma, Metastatic, Liver Lymphoma Malignant	X																										
Nose	+																										
Trachea	+																										
SPECIAL SENSES SYSTEM																											
Eye	+																										
Harderian Gland Adenoma	+																										
URINARY SYSTEM																											
Kidney Lymphoma Malignant	+																										
Urinary Bladder Lymphoma Malignant	+																										
SYSTEMIC LESIONS																											
Multiple Organ Lymphoma Malignant	+																										

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

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TDMS No. 20107 - 04
 Test Type: CHRONIC
 Route: GAVAGE
 Species/Strain: MICE/B6C3F1

P04: NEOPLASMS BY INDIVIDUAL ANIMAL
 N,N-Dimethyl-p-toluidine
 CAS Number: 99-97-8

Date Report Requested: 03/10/2011
 Time Report Requested: 11:42:39
 First Dose M/F: 10/26/04 / 10/25/04
 Lab: BAT

B6C3F1 MICE FEMALE 0 MG/KG	DAY ON TEST																								* TOTALS
	0730	0698	0730	0733	0733	0733	0733	0733	0733	0733	0733	0733	0733	0733	0733	0733	0733	0733	0733	0733	0733	0733	0733	0733	
ANIMAL ID	0022	0022	0022	0022	0023	0023	0023	0023	0023	0023	0023	0023	0023	0023	0023	0023	0023	0023	0023	0023	0023	0023	0023	0023	
Lymphoma Malignant					X		X					X												6	
Lymph Node, Mesenteric Lymphoma Malignant	+	+	+	+	+	+	+	+	+	A	+	+	+	+	+	+	+	+	+	+	+	+	+	49	
							X					X		X	X									7	
Spleen Lymphoma Malignant	+	+	+	+	+	+	+	+	+	A	+	+	+	+	+	+	+	+	+	+	+	+	+	49	
					X		X				X			X				X						11	
Thymus Lymphoma Malignant	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	50	
					X							X		X										5	
INTEGUMENTARY SYSTEM																									
Mammary Gland Carcinoma	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	50	
																								1	
Skin Keratoacanthoma	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	50	
																								1	
Subcutaneous Tissue, Fibrosarcoma																								1	
Subcutaneous Tissue, Fibrosarcoma, Multiple																						X		1	
MUSCULOSKELETAL SYSTEM																									
Bone	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	50	
NERVOUS SYSTEM																									
Brain	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	50	
RESPIRATORY SYSTEM																									
Lung	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	50	

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

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 BLANK .. Not examined microscopically

TDMS No. 20107 - 04
 Test Type: CHRONIC
 Route: GAVAGE
 Species/Strain: MICE/B6C3F1

P04: NEOPLASMS BY INDIVIDUAL ANIMAL
 N,N-Dimethyl-p-toluidine
 CAS Number: 99-97-8

Date Report Requested: 03/10/2011
 Time Report Requested: 11:42:39
 First Dose M/F: 10/26/04 / 10/25/04
 Lab: BAT

B6C3F1 MICE FEMALE 0 MG/KG	DAY ON TEST																								* TOTALS		
	0730	0698	0730	0733	0733	0733	0733	0733	0733	0733	0733	0733	0733	0733	0733	0733	0733	0733	0733	0733	0733	0733	0733	0733		0733	
ANIMAL ID	0022	0022	0022	0022	0022	0022	0022	0022	0022	0022	0022	0022	0022	0022	0022	0022	0022	0022	0022	0022	0022	0022	0022	0022	0022		
Alveolar/Bronchiolar Adenoma, Multiple											X														2		
Hepatocellular Carcinoma, Metastatic, Liver		X																					X		2		
Lymphoma Malignant														X		X					X				3		
Nose	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	50		
Trachea	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	50		
SPECIAL SENSES SYSTEM																											
Eye	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	50		
Harderian Gland Adenoma	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	50		
																									1		
URINARY SYSTEM																											
Kidney Lymphoma Malignant	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	50		
													X										X		2		
Urinary Bladder Lymphoma Malignant	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	50		
															X								X		2		
SYSTEMIC LESIONS																											
Multiple Organ Lymphoma Malignant	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	50		
					X			X					X		X	X						X			15		

* .. 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

B6C3F1 MICE FEMALE 6 MG/KG	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	ANIMAL ID	females (cont...)	
		7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	6	7	7	7	7			
		2	3	2	0	2	3	3	2	3	3	2	3	2	3	3	2	3	3	3	7	2	3	3	2	0		
		0	1	3	0	9	0	1	9	0	0	9	1	1	9	9	0	1	1	1	1	9	2	9	0	0		
		0	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	0		
		5	5	5	5	5	5	5	5	5	6	6	6	6	6	6	6	6	6	6	7	7	7	7	7	0		
		1	2	3	4	5	6	7	8	9	0	1	2	3	4	5	6	7	8	9	0	1	2	3	4	5	0	

Sarcoma, Metastatic, Skeletal Muscle

X

Uterus
Histiocytic Sarcoma
Polyp Stromal

+
X X

HEMATOPOIETIC SYSTEM

Bone Marrow

+ +

Lymph Node
Mediastinal, Lymphoma Malignant
Renal, Lymphoma Malignant

+
+ X X

Lymph Node, Mandibular
Lymphoma Malignant

+
X X

Lymph Node, Mesenteric
Histiocytic Sarcoma
Lymphoma Malignant
Sarcoma, Metastatic, Skeletal Muscle

+
X X X X

Spleen
Hemangiosarcoma
Histiocytic Sarcoma
Lymphoma Malignant
Sarcoma, Metastatic, Skeletal Muscle

+
X X X X

Thymus
Histiocytic Sarcoma
Lymphoma Malignant

+
X X X

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TDMS No. 20107 - 04
 Test Type: CHRONIC
 Route: GAVAGE
 Species/Strain: MICE/B6C3F1

P04: NEOPLASMS BY INDIVIDUAL ANIMAL
 N,N-Dimethyl-p-toluidine
 CAS Number: 99-97-8

Date Report Requested: 03/10/2011
 Time Report Requested: 11:42:39
 First Dose M/F: 10/26/04 / 10/25/04
 Lab: BAT

| B6C3F1 MICE FEMALE
6 MG/KG | DAY ON TEST | | | | | | | | | | | | | | | | | | | | | | | | ANIMAL ID | females
(cont...) | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
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| | 0720 | 0723 | 0720 | 0722 | 0729 | 0730 | 0731 | 0732 | 0739 | 0740 | 0741 | 0742 | 0743 | 0749 | 0750 | 0751 | 0752 | 0759 | 0760 | 0761 | 0762 | 0671 | 0672 | 0673 | | | 0679 | 0680 | 0681 | 0682 | 0689 | 0690 | 0691 | 0692 | 0699 | 0600 | 0601 | 0602 | 0609 | 0610 | 0611 | 0612 | 0619 | 0620 | 0621 | 0622 | 0629 | 0630 | 0631 | 0632 | 0639 | 0640 | 0641 | 0642 | 0649 | 0650 | 0651 | 0652 | 0659 | 0660 | 0661 | 0662 | 0669 | 0670 | 0671 | 0672 | 0679 | 0680 | 0681 | 0682 | 0689 | 0690 | 0691 | 0692 | 0699 | 0700 | 0701 | 0702 | 0709 | 0710 | 0711 | 0712 | 0719 | 0720 | 0721 | 0722 | 0729 | 0730 | 0731 | 0732 | 0739 | 0740 | 0741 | 0742 | 0749 | 0750 | 0751 | 0752 | 0759 | 0760 | 0761 | 0762 | 0769 | 0770 | 0771 | 0772 | 0779 | 0780 | 0781 | 0782 | 0789 | 0790 | 0791 | 0792 | 0799 | 0800 | 0801 | 0802 | 0809 | 0810 | 0811 | 0812 | 0819 | 0820 | 0821 | 0822 | 0829 | 0830 | 0831 | 0832 | 0839 | 0840 | 0841 | 0842 | 0849 | 0850 | 0851 | 0852 | 0859 | 0860 | 0861 | 0862 | 0869 | 0870 | 0871 | 0872 | 0879 | 0880 | 0881 | 0882 | 0889 | 0890 | 0891 | 0892 | 0899 | 0900 | 0901 | 0902 | 0909 | 0910 | 0911 | 0912 | 0919 | 0920 | 0921 | 0922 | 0929 | 0930 | 0931 | 0932 | 0939 | 0940 | 0941 | 0942 | 0949 | 0950 | 0951 | 0952 | 0959 | 0960 | 0961 | 0962 | 0969 | 0970 | 0971 | 0972 | 0979 | 0980 | 0981 | 0982 | 0989 | 0990 | 0991 | 0992 | 0999 | 1000 | 1001 | 1002 | 1009 | 1010 | 1011 | 1012 | 1019 | 1020 | 1021 | 1022 | 1029 | 1030 | 1031 | 1032 | 1039 | 1040 | 1041 | 1042 | 1049 | 1050 | 1051 | 1052 | 1059 | 1060 | 1061 | 1062 | 1069 | 1070 | 1071 | 1072 | 1079 | 1080 | 1081 | 1082 | 1089 | 1090 | 1091 | 1092 | 1099 | 1100 | 1101 | 1102 | 1109 | 1110 | 1111 | 1112 | 1119 | 1120 | 1121 | 1122 | 1129 | 1130 | 1131 | 1132 | 1139 | 1140 | 1141 | 1142 | 1149 | 1150 | 1151 | 1152 | 1159 | 1160 | 1161 | 1162 | 1169 | 1170 | 1171 | 1172 | 1179 | 1180 | 1181 | 1182 | 1189 | 1190 | 1191 | 1192 | 1199 | 1200 | 1201 | 1202 | 1209 | 1210 | 1211 | 1212 | 1219 | 1220 | 1221 | 1222 | 1229 | 1230 | 1231 | 1232 | 1239 | 1240 | 1241 | 1242 | 1249 | 1250 | 1251 | 1252 | 1259 | 1260 | 1261 | 1262 | 1269 | 1270 | 1271 | 1272 | 1279 | 1280 | 1281 | 1282 | 1289 | 1290 | 1291 | 1292 | 1299 | 1300 | 1301 | 1302 | 1309 | 1310 | 1311 | 1312 | 1319 | 1320 | 1321 | 1322 | 1329 | 1330 | 1331 | 1332 | 1339 | 1340 | 1341 | 1342 | 1349 | 1350 | 1351 | 1352 | 1359 | 1360 | 1361 | 1362 | 1369 | 1370 | 1371 | 1372 | 1379 | 1380 | 1381 | 1382 | 1389 | 1390 | 1391 | 1392 | 1399 | 1400 | 1401 | 1402 | 1409 | 1410 | 1411 | 1412 | 1419 | 1420 | 1421 | 1422 | 1429 | 1430 | 1431 | 1432 | 1439 | 1440 | 1441 | 1442 | 1449 | 1450 | 1451 | 1452 | 1459 | 1460 | 1461 | 1462 | 1469 | 1470 | 1471 | 1472 | 1479 | 1480 | 1481 | 1482 | 1489 | 1490 | 1491 | 1492 | 1499 | 1500 | 1501 | 1502 | 1509 | 1510 | 1511 | 1512 | 1519 | 1520 | 1521 | 1522 | 1529 | 1530 | 1531 | 1532 | 1539 | 1540 | 1541 | 1542 | 1549 | 1550 | 1551 | 1552 | 1559 | 1560 | 1561 | 1562 | 1569 | 1570 | 1571 | 1572 | 1579 | 1580 | 1581 | 1582 | 1589 | 1590 | 1591 | 1592 | 1599 | 1600 | 1601 | 1602 | 1609 | 1610 | 1611 | 1612 | 1619 | 1620 | 1621 | 1622 | 1629 | 1630 | 1631 | 1632 | 1639 | 1640 | 1641 | 1642 | 1649 | 1650 | 1651 | 1652 | 1659 | 1660 | 1661 | 1662 | 1669 | 1670 | 1671 | 1672 | 1679 | 1680 | 1681 | 1682 | 1689 | 1690 | 1691 | 1692 | 1699 | 1700 | 1701 | 1702 | 1709 | 1710 | 1711 | 1712 | 1719 | 1720 | 1721 | 1722 | 1729 | 1730 | 1731 | 1732 | 1739 | 1740 | 1741 | 1742 | 1749 | 1750 | 1751 | 1752 | 1759 | 1760 | 1761 | 1762 | 1769 | 1770 | 1771 | 1772 | 1779 | 1780 | 1781 | 1782 | 1789 | 1790 | 1791 | 1792 | 1799 | 1800 | 1801 | 1802 | 1809 | 1810 | 1811 | 1812 | 1819 | 1820 | 1821 | 1822 | 1829 | 1830 | 1831 | 1832 | 1839 | 1840 | 1841 | 1842 | 1849 | 1850 | 1851 | 1852 | 1859 | 1860 | 1861 | 1862 | 1869 | 1870 | 1871 | 1872 | 1879 | 1880 | 1881 | 1882 | 1889 | 1890 | 1891 | 1892 | 1899 | 1900 | 1901 | 1902 | 1909 | 1910 | 1911 | 1912 | 1919 | 1920 | 1921 | 1922 | 1929 | 1930 | 1931 | 1932 | 1939 | 1940 | 1941 | 1942 | 1949 | 1950 | 1951 | 1952 | 1959 | 1960 | 1961 | 1962 | 1969 | 1970 | 1971 | 1972 | 1979 | 1980 | 1981 | 1982 | 1989 | 1990 | 1991 | 1992 | 1999 | 2000 | 2001 | 2002 | 2009 | 2010 | 2011 | 2012 | 2019 | 2020 | 2021 | 2022 | 2029 | 2030 | 2031 | 2032 | 2039 | 2040 | 2041 | 2042 | 2049 | 2050 | 2051 | 2052 | 2059 | 2060 | 2061 | 2062 | 2069 | 2070 | 2071 | 2072 | 2079 | 2080 | 2081 | 2082 | 2089 | 2090 | 2091 | 2092 | 2099 | 2100 | 2101 | 2102 | 2109 | 2110 | 2111 | 2112 | 2119 | 2120 | 2121 | 2122 | 2129 | 2130 | 2131 | 2132 | 2139 | 2140 | 2141 | 2142 | 2149 | 2150 | 2151 | 2152 | 2159 | 2160 | 2161 | 2162 | 2169 | 2170 | 2171 | 2172 | 2179 | 2180 | 2181 | 2182 | 2189 | 2190 | 2191 | 2192 | 2199 | 2200 | 2201 | 2202 | 2209 | 2210 | 2211 | 2212 | 2219 | 2220 | 2221 | 2222 | 2229 | 2230 | 2231 | 2232 | 2239 | 2240 | 2241 | 2242 | 2249 | 2250 | 2251 | 2252 | 2259 | 2260 | 2261 | 2262 | 2269 | 2270 | 2271 | 2272 | 2279 | 2280 | 2281 | 2282 | 2289 | 2290 | 2291 | 2292 | 2299 | 2300 | 2301 | 2302 | 2309 | 2310 | 2311 | 2312 | 2319 | 2320 | 2321 | 2322 | 2329 | 2330 | 2331 | 2332 | 2339 | 2340 | 2341 | 2342 | 2349 | 2350 | 2351 | 2352 | 2359 | 2360 | 2361 | 2362 | 2369 | 2370 | 2371 | 2372 | 2379 | 2380 | 2381 | 2382 | 2389 | 2390 | 2391 | 2392 | 2399 | 2400 | 2401 | 2402 | 2409 | 2410 | 2411 | 2412 | 2419 | 2420 | 2421 | 2422 | 2429 | 2430 | 2431 | 2432 | 2439 | 2440 | 2441 | 2442 | 2449 | 2450 | 2451 | 2452 | 2459 | 2460 | 2461 | 2462 | 2469 | 2470 | 2471 | 2472 | 2479 | 2480 | 2481 | 2482 | 2489 | 2490 | 2491 | 2492 | 2499 | 2500 | 2501 | 2502 | 2509 | 2510 | 2511 | 2512 | 2519 | 2520 | 2521 | 2522 | 2529 | 2530 | 2531 | 2532 | 2539 | 2540 | 2541 | 2542 | 2549 | 2550 | 2551 | 2552 | 2559 | 2560 | 2561 | 2562 | 2569 | 2570 | 2571 | 2572 | 2579 | 2580 | 2581 | 2582 | 2589 | 2590 | 2591 | 2592 | 2599 | 2600 | 2601 | 2602 | 2609 | 2610 | 2611 | 2612 | 2619 | 2620 | 2621 | 2622 | 2629 | 2630 | 2631 | 2632 | 2639 | 2640 | 2641 | 2642 | 2649 | 2650 | 2651 | 2652 | 2659 | 2660 | 2661 | 2662 | 2669 | 2670 | 2671 | 2672 | 2679 | 2680 | 2681 | 2682 | 2689 | 2690 | 2691 | 2692 | 2699 | 2700 | 2701 | 2702 | 2709 | 2710 | 2711 | 2712 | 2719 | 2720 | 2721 | 2722 | 2729 | 2730 | 2731 | 2732 | 2739 | 2740 | 2741 | 2742 | 2749 | 2750 | 2751 | 2752 | 2759 | 2760 | 2761 | 2762 | 2769 | 2770 | 2771 | 2772 | 2779 | 2780 | 2781 | 2782 | 2789 | 2790 | 2791 | 2792 | 2799 | 2800 | 2801 | 2802 | 2809 | 2810 | 2811 | 2812 | 2819 | 2820 | 2821 | 2822 | 2829 | 2830 | 2831 | 2832 | 2839 | 2840 | 2841 | 2842 | 2849 | 2850 | 2851 | 2852 | 2859 | 2860 | 2861 | 2862 | 2869 | 2870 | 2871 | 2872 | 2879 | 2880 | 2881 | 2882 | 2889 | 2890 | 2891 | 2892 | 2899 | 2900 | 2901 | 2902 | 2909 | 2910 | 2911 | 2912 | 2919 | 2920 | 2921 | 2922 | 2929 | 2930 | 2931 | 2932 | 2939 | 2940 | 2941 | 2942 | 2949 | 2950 | 2951 | 2952 | 2959 | 2960 | 2961 | 2962 | 2969 | 2970 | 2971 | 2972 | 2979 | 2980 | 2981 | 2982 | 2989 | 2990 | 2991 | 2992 | 2999 | 3000 | 3001 | 3002 | 3009 | 3010 | 3011 | 3012 | 3019 | 3020 | 3021 | 3022 | 3029 | 3030 | 3031 | 3032 | 3039 | 3040 | 3041 | 3042 | 3049 | 3050 | 3051 | 3052 | 3059 | 3060 | 3061 | 3062 | 3069 | 3070 | 3071 | 3072 | 3079 | 3080 | 3081 | 3082 | 3089 | 3090 | 3091 | 3092 | 3099 | 3100 | 3101 | 3102 | 3109 | 3110 | 3111 | 3112 | 3119 | 3120 | 3121 | 3122 | 3129 | 3130 | 3131 | 3132 | 3139 | 3140 | 3141 | 3142 | 3149 | 3150 | 3151 | 3152 | 3159 | 3160 | 3161 | 3162 | 3169 | 3170 | 3171 | 3172 | 3179 | 3180 | 3181 | 3182 | 3189 | 3190 | 3191 | 3192 | 3199 | 3200 | 3201 | 3202 | 3209 | 3210 | 3211 | 3212 | 3219 | 3220 | 3221 | 3222 | 3229 | 3230 | 3231 | 3232 | 3239 | 3240 | 3241 | 3242 | 3249 | 3250 | 3251 | 3252 | 3259 | 3260 | 3261 | 3262 | 3269 | 3270 | 3271 | 3272 | 3279 | 3280 | 3281 | 3282 | 3289 | 3290 | 3291 | 3292 | 3299 | 3300 | 3301 | 3302 | 3309 | 3310 | 3311 | 3312 | 3319 | 3320 | 3321 | 3322 | 3329 | 3330 | 3331 | 3332 | 3339 | 3340 | 3341 | 3342 | 3349 | 3350 | 3351 | 3352 | 3359 | 3360 | 3361 | 3362 | 3369 | 3370 | 3371 | 3372 | 3379 | 3380 | 3381 | 3382 | 3389 | 3390 | 3391 | 3392 | 3399 | 3400 | 3401 | 3402 | 3409 | 3410 | 3411 | 3412 | 3419 | 3420 | 3421 | 3422 | 3429 | 3430 | 3431 | 3432 | 3439 | 3440 | 3441 | 3442 | 3449 | 3450 | 3451 | 3452 | 3459 | 3460 | 3461 | 3462 | 3469 | 3470 | 3471 | 3472 | 3479 | 3480 | 3481 | 3482 | 3489 | 3490 | 3491 | 3492 | 3499 | 3500 | 3501 | 3502 | 3509 | 3510 | 3511 | 3512 | 3519 | 3520 | 3521 | 3522 | 3529 | 3530 | 3531 | 3532 | 3539 | 3540 | 3541 | 3542 | 3549 | 3550 | 3551 | 3552 | 3559 | 3560 | 3561 | 3562 | 3569 | 3570 | 3571 | 3572 | 3579 | 3580 | 3581 | 3582 | 3589 | 3590 | 3591 | 3592 | 3599 | 3600 | 3601 | 3602 | 3609 | 3610 | 3611 | 3612 | 3619 | 3620 | 3621 | 3622 | 3629 | 3630 | 3631 | 3632 | 3639 | 3640 | 3641 | 3642 | 3649 | 3650 | 3651 | 3652 | 3659 | 3660 | 3661 | 3662 | 3669 | 3670 | 3671 | 3672 | 3679 | 3680 | 3681 | 3682 | 3689 | 3690 | 3691 | 3692 | 3699 | 3700 | 3701 | 3702 | 3709 | 3710 | 3711 | 3712 | 3719 | 3720 | 3721 | 3722 | 3729 | 3730 | 3731 | 3732 | 3739 | 3740 | 3741 | 3742 | 3749 | 3750 | 3751 | 3752 | 3759 | 3760 | 3761 | 3762 | 3769 | 3770 | 3771 | 3772 | 3779 | 3780 | 3781 | 3782 | 3789 | 3790 | 3791 | 3792 | 3799 | 3800 | 3801 | 3802 | 3809 | 3810 | 3811 | 3812 | 3819 | 3820 | 3821 | 3822 | 3829 | 3830 | 3831 | 3832 | 3839 | 3840 | 3841 |

| B6C3F1 MICE FEMALE | DAY ON TEST | | | | | | | | | | | | | | | | | | | | | | | | * TOTALS |
|--------------------|-------------|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|--|----------|
| | 04 | 05 | 07 | 07 | 07 | 07 | 07 | 07 | 07 | 07 | 07 | 07 | 07 | 07 | 07 | 07 | 07 | 07 | 07 | 07 | 07 | 07 | 07 | | |
| 6 MG/KG | 4 | 5 | 2 | 3 | 3 | 2 | 2 | 2 | 3 | 3 | 0 | 0 | 3 | 3 | 2 | 2 | 2 | 2 | 3 | 3 | 2 | 2 | 3 | | |
| | 9 | 5 | 9 | 1 | 1 | 9 | 9 | 9 | 0 | 9 | 1 | 4 | 9 | 0 | 0 | 9 | 9 | 9 | 9 | 0 | 0 | 9 | 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 | 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 | 3 | | |
| | 7 | 7 | 7 | 7 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 9 | 9 | 9 | 9 | 9 | 9 | 9 | 9 | 0 | | |
| | 6 | 7 | 8 | 9 | 0 | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 0 | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | | |

Sarcoma, Metastatic, Skeletal Muscle

1

INTEGUMENTARY SYSTEM

Mammary Gland

+ 50

Skin

+ 50

Dermis, Fibrous Histiocytoma

1

Subcutaneous Tissue, Liposarcoma

1

MUSCULOSKELETAL SYSTEM

Bone

+ 50

Skeletal Muscle

+ 2

Sarcoma

1

NERVOUS SYSTEM

Brain

+ 50

RESPIRATORY SYSTEM

Lung

+ 50

Alveolar/Bronchiolar Adenoma

X 3

Alveolar/Bronchiolar Adenoma, Multiple

1

Alveolar/Bronchiolar Carcinoma

1

Carcinoma, Metastatic, Harderian Gland

1

Hepatocellular Carcinoma, Metastatic, Liver

X 3

Histiocytic Sarcoma

1

Lymphoma Malignant

X X 3

* .. Total animals with tissue examined microscopically; Total animals with tumor

+ .. Tissue examined microscopically

X .. Lesion present

I .. Insufficient tissue

M .. Missing tissue

A .. Autolysis precludes evaluation

BLANK .. Not examined microscopically

TDMS No. 20107 - 04
 Test Type: CHRONIC
 Route: GAVAGE
 Species/Strain: MICE/B6C3F1

P04: NEOPLASMS BY INDIVIDUAL ANIMAL
 N,N-Dimethyl-p-toluidine
 CAS Number: 99-97-8

Date Report Requested: 03/10/2011
 Time Report Requested: 11:42:39
 First Dose M/F: 10/26/04 / 10/25/04
 Lab: BAT

| B6C3F1 MICE FEMALE
20 MG/KG | DAY ON TEST | 0600 | 0700 | 0703 | 0703 | 0709 | 0709 | 0711 | 0710 | 0710 | 0712 | 0712 | 0725 | 0727 | 0727 | 0728 | 0728 | 0729 | 0729 | 0730 | 0730 | 0732 | 0732 | 0739 | 0739 | 0741 | 0741 | 0743 | 0743 | 0745 | 0745 | 0749 | 0749 | 0751 | 0751 | | | |
|--------------------------------|-------------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|--|--|
| | ANIMAL ID | 0030 | 0033 | 0033 | 0033 | 0033 | 0033 | 0033 | 0033 | 0033 | 0033 | 0033 | 0033 | 0033 | 0033 | 0033 | 0033 | 0033 | 0033 | 0033 | 0033 | 0033 | 0033 | 0033 | 0033 | 0033 | 0033 | 0033 | 0033 | 0033 | 0033 | 0033 | 0033 | 0033 | 0033 | 0033 | | |
| Histiocytic Sarcoma | | X | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Lymphoma Malignant | | | | | X | | | | | | | X | | | | | | | | | | | | | | | | | | | | | | | | | | |

females
(cont...)

* .. 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

| B6C3F1 MICE FEMALE
20 MG/KG | DAY ON TEST | | | | | | | | | | | | | | | | | | | | | * TOTALS | | | |
|--------------------------------|-------------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|----------|-------|-------|-------|
| | 0731 | 0733 | 0731 | 0733 | 0731 | 0733 | 0731 | 0733 | 0731 | 0733 | 0731 | 0733 | 0731 | 0733 | 0731 | 0733 | 0731 | 0733 | 0731 | 0733 | 0731 | | 0733 | | |
| ANIMAL ID | 00326 | 00337 | 00338 | 00339 | 00300 | 00301 | 00302 | 00303 | 00304 | 00305 | 00306 | 00307 | 00308 | 00309 | 00310 | 00311 | 00312 | 00313 | 00314 | 00315 | 00316 | 00317 | 00318 | 00319 | 00320 |

ALIMENTARY SYSTEM

| | | | | | | | | | | | | | | | | | | | | | | | | | | |
|------------------------------------|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|----|
| Esophagus | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | 50 |
| Gallbladder | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | 49 |
| Intestine Large, Cecum | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | 50 |
| Intestine Large, Colon | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | 50 |
| Intestine Large, Rectum | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | 50 |
| Intestine Small, Duodenum | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | 50 |
| Intestine Small, Ileum | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | 50 |
| Intestine Small, Jejunum | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | 50 |
| Liver | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | 50 |
| Hemangioma | | | | | | | | | | | | | | | | | | | | | | | | | | 1 |
| Hemangiosarcoma | | | | | | | | | | | | | | | | | | | | | | | | | | 1 |
| Hepatocellular Adenoma | | | X | X | | X | X | | | | | | | | | | | | X | | | | | X | | 8 |
| Hepatocellular Adenoma, Multiple | X | | | | | | | X | X | | X | X | X | X | | | X | X | | X | X | X | | | | 29 |
| Hepatocellular Carcinoma | | X | | X | | X | | | | | | | | | | X | X | | | X | X | X | | | | 13 |
| Hepatocellular Carcinoma, Multiple | X | | | | | | | | | X | X | | | | | | | | | | | | | | | 5 |
| Histiocytic Sarcoma | | | | | | X | | | | | | | | | | | | | | | | | | | | 3 |
| Lymphoma Malignant | X | | | | | | | X | | | | | | | | | | | | | | | | | | 3 |
| Mesentery | + | | | | | | | + | | | | | | + | | | | + | | | | | + | | + | 9 |
| Histiocytic Sarcoma | | | | | | | | | | | | | | | | | | | | | | | | | | 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

| B6C3F1 MICE FEMALE
20 MG/KG | DAY ON TEST | | | | | | | | | | | | | | | | | | | | * TOTALS | | | | | |
|--------------------------------|-------------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|----------|-------|-------|-------|-------|--|
| | 0731 | 0730 | 0731 | 0731 | 0750 | 0770 | 0762 | 0777 | 0777 | 0777 | 0777 | 0777 | 0777 | 0777 | 0777 | 0777 | 0777 | 0777 | 0777 | 0777 | | 0777 | | | | |
| ANIMAL ID | 00326 | 00337 | 00338 | 00339 | 00340 | 00341 | 00342 | 00343 | 00344 | 00345 | 00346 | 00347 | 00348 | 00349 | 00350 | 00351 | 00352 | 00353 | 00354 | 00355 | 00356 | 00357 | 00358 | 00359 | 00360 | |
| Islets, Pancreatic | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | 50 | |
| Parathyroid Gland | + | + | M | + | + | + | + | M | + | + | + | + | + | + | M | + | M | M | M | M | + | + | + | + | 38 | |
| Pituitary Gland | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | 50 | |
| Histiocytic Sarcoma | | | | | | | | | | | | | | | | | | | | | | | | | 1 | |
| Pars Distalis, Adenoma | | | | | | | | | | | | | | | | | | | | | | | | | 1 | |
| Thyroid Gland | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | 50 | |
| GENERAL BODY SYSTEM | | | | | | | | | | | | | | | | | | | | | | | | | | |
| NONE | | | | | | | | | | | | | | | | | | | | | | | | | | |
| GENITAL SYSTEM | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Clitoral Gland | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | 50 | |
| Ovary | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | 50 | |
| Cystadenoma | | | | | | | | | | | | | | | | | | | | | | | | | 1 | |
| Histiocytic Sarcoma | | | | | | | | | | | | | | | | | | | | | | | | | 2 | |
| Lymphoma Malignant | X | | | | | | | | | | | | | | | | | | | | | | | | 2 | |
| Uterus | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | 50 | |
| Carcinoma | | | | | | | | | | | | | | | | | | | | | | | | | 1 | |
| Fibrous Histiocytoma | | | | | | | | | | | | | | | | | | | | | | | X | | 1 | |
| Histiocytic Sarcoma | | | | | | | | X | | | | | | | | | | | | | | | | | 3 | |
| Lymphoma Malignant | | | | | | | X | | | | | | | | | | | | | | | | | | 2 | |
| Polyp Stromal | | | | | | | | | | | | | | | | | | | | | | X | | | 2 | |
| Sarcoma Stromal | | | | | | | | | | | | | | | | | | | | | | | | | 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. 20107 - 04
 Test Type: CHRONIC
 Route: GAVAGE
 Species/Strain: MICE/B6C3F1

P04: NEOPLASMS BY INDIVIDUAL ANIMAL
 N,N-Dimethyl-p-toluidine
 CAS Number: 99-97-8

Date Report Requested: 03/10/2011
 Time Report Requested: 11:42:39
 First Dose M/F: 10/26/04 / 10/25/04
 Lab: BAT

| B6C3F1 MICE FEMALE
20 MG/KG | DAY ON TEST | | | | | | | | | | | | | | | | | | | | | | | | * TOTALS |
|---|-------------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|----------|
| | 0731 | 0730 | 0731 | 0731 | 0731 | 0731 | 0731 | 0731 | 0731 | 0731 | 0731 | 0731 | 0731 | 0731 | 0731 | 0731 | 0731 | 0731 | 0731 | 0731 | 0731 | 0731 | 0731 | 0731 | |
| ANIMAL ID | 0026 | 0007 | 0008 | 0009 | 0010 | 0011 | 0012 | 0013 | 0014 | 0015 | 0016 | 0017 | 0018 | 0019 | 0020 | 0021 | 0022 | 0023 | 0024 | 0025 | 0026 | 0027 | 0028 | 0029 | 0030 |
| Carcinoma | | | | | | | | | | | | | | | | | | | | | | | | | 1 |
| Skin | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | 50 |
| Subcutaneous Tissue, Fibrosarcoma | | | | | | | | | | | | | | | | | | | | | | X | | | 1 |
| Subcutaneous Tissue, Lymphoma Malignant | X | | | | | | | | | | | | | | | | | | | | | | | | 1 |
| Subcutaneous Tissue, Melanoma Malignant | | X | | | | | | | | | | | | | | | | | | | | | | | 1 |
| Subcutaneous Tissue, Neurofibrosarcoma | | | | | | | | | | | | | | | | | | | | | | | X | | 1 |
| Subcutaneous Tissue, Sarcoma | | | | | | | | | | | | | | | | | | | | | | | | | 1 |
| Subcutaneous Tissue, Schwannoma Malignant | | | | | | | | | | | | | | | | | | | | | | | | | 1 |
| MUSCULOSKELETAL SYSTEM | | | | | | | | | | | | | | | | | | | | | | | | | |
| Bone | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | 50 |
| Skeletal Muscle | | | | | | | | | | | | | | | | | | | | | | | | | 1 |
| Rhabdomyosarcoma, Multiple | | | | | | | | | | | | | | | | | | | | | | | X | | 1 |
| NERVOUS SYSTEM | | | | | | | | | | | | | | | | | | | | | | | | | |
| Brain | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | 50 |
| Peripheral Nerve | | | | | | | | | | | | | | | | | | | | | | | | | 1 |
| Spinal Cord | | | | | | | | | | | | | | | | | | | | | | | | | 1 |
| RESPIRATORY SYSTEM | | | | | | | | | | | | | | | | | | | | | | | | | |
| Lung | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | 50 |
| Alveolar/Bronchiolar Adenoma | | | | | | | X | | | | X | | | | | | | | | | | | | | 7 |
| Alveolar/Bronchiolar Adenoma, Multiple | | | | | | | | | | | | | | | | | | | | | X | | | | 1 |
| Alveolar/Bronchiolar Carcinoma | | | | | | | | | | | | | | | | | | | | | | | X | | 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. 20107 - 04
 Test Type: CHRONIC
 Route: GAVAGE
 Species/Strain: MICE/B6C3F1

P04: NEOPLASMS BY INDIVIDUAL ANIMAL
 N,N-Dimethyl-p-toluidine
 CAS Number: 99-97-8

Date Report Requested: 03/10/2011
 Time Report Requested: 11:42:39
 First Dose M/F: 10/26/04 / 10/25/04
 Lab: BAT

| B6C3F1 MICE FEMALE
20 MG/KG | DAY ON TEST | | | | | | | | | | | | | | | | | | | | | | | | * TOTALS | | |
|--|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|---|----|
| | 0
7
3
1 | 0
7
3
0 | 0
7
3
1 | 0
7
3
1 | 0
5
0
1 | 0
7
3
0 | 0
6
4
9 | 0
7
2
9 | 0
7
3
1 | 0
7
1
5 | 0
7
2
9 | 0
7
2
9 | 0
7
2
9 | 0
7
3
1 | 0
0
1
1 | 0
7
3
0 | 0
6
6
9 | 0
7
3
1 | 0
7
2
3 | 0
7
3
3 | 0
7
3
0 | 0
7
3
2 | 0
7
3
9 | 0
7
2
3 | | | |
| ANIMAL ID | 0
0
3
2
6 | 0
0
3
2
7 | 0
0
3
2
8 | 0
0
3
2
9 | 0
0
3
3
0 | 0
0
3
3
1 | 0
0
3
3
2 | 0
0
3
3
3 | 0
0
3
3
4 | 0
0
3
3
5 | 0
0
3
3
6 | 0
0
3
3
7 | 0
0
3
3
8 | 0
0
3
3
9 | 0
0
3
4
0 | 0
0
3
4
1 | 0
0
3
4
2 | 0
0
3
4
3 | 0
0
3
4
4 | 0
0
3
4
5 | 0
0
3
4
6 | 0
0
3
4
7 | 0
0
3
4
8 | 0
0
3
4
9 | 0
0
3
4
0 | | |
| Carcinoma, Metastatic, Harderian Gland | | | | | | | | | | X | | | | | | | X | | | | | | | | | 2 | |
| Fibrous Histiocytoma | | | | | | | | | | | | | | | | | | | | | | X | | | | | 1 |
| Histiocytic Sarcoma | | | | | | | | | | | | | | | | | | | | | | | | | | | 1 |
| Lymphoma Malignant | X | | | | | | | | | | | | | | | | | | | | | | | | | | 2 |
| Nose | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | 50 |
| Trachea | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | 50 |
| SPECIAL SENSES SYSTEM | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Eye | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | 50 |
| Harderian Gland | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | 50 |
| Adenoma | | | | | | | | | | | | | | | | | | | | | | | | | | | 1 |
| Carcinoma | | | | | | | | | | X | | | | | | | X | | | | | | | | | | 2 |
| URINARY SYSTEM | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Kidney | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | 50 |
| Histiocytic Sarcoma | | | | | | | | | | | | | | | | | | | | | | | | | | | 1 |
| Lymphoma Malignant | X | | | | | | | | | | | | | | | | | | | | | | | | | | 2 |
| Urinary Bladder | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | 50 |
| Fibrous Histiocytoma | | | | | | | | | | | | | | | | | | | | | | X | | | | | 1 |
| Histiocytic Sarcoma | | | | | | | | | | | | | | | | | | | | | | | | | | | 1 |
| Lymphoma Malignant | X | | | | | | | X | | | | | | | | | | | | | | | | | | | 2 |
| SYSTEMIC LESIONS | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Multiple Organ | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | 50 |

* .. 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. 20107 - 04
 Test Type: CHRONIC
 Route: GAVAGE
 Species/Strain: MICE/B6C3F1

P04: NEOPLASMS BY INDIVIDUAL ANIMAL
 N,N-Dimethyl-p-toluidine
 CAS Number: 99-97-8

Date Report Requested: 03/10/2011
 Time Report Requested: 11:42:39
 First Dose M/F: 10/26/04 / 10/25/04
 Lab: BAT

| B6C3F1 MICE FEMALE
60 MG/KG | DAY ON TEST | | | | | | | | | | | | | | | | | | | | | | | | * TOTALS | | |
|---|-------------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|----------|-------|--|
| | 07030 | 07331 | 07739 | 06730 | 07730 | 05730 | 05578 | 05579 | 05573 | 07730 | 07732 | 07739 | 07738 | 06645 | 00443 | 07331 | 07731 | 07279 | 06671 | 07730 | 07733 | 07733 | 07731 | 05731 | | 07731 | |
| ANIMAL ID | 00376 | 00377 | 00378 | 00379 | 00380 | 00381 | 00382 | 00383 | 00384 | 00385 | 00386 | 00387 | 00388 | 00389 | 00390 | 00391 | 00392 | 00393 | 00394 | 00395 | 00396 | 00397 | 00398 | 00399 | 00400 | | |
| Lymphoma Malignant | | | | | | | | X | | | | | | | | | | | | | | | | | | 1 | |
| Salivary Glands
Histiocytic Sarcoma | + | + | + | M | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | M | 48
1 | | |
| Stomach, Forestomach
Squamous Cell Papilloma | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | 50
7 | | |
| Stomach, Glandular
Lymphoma Malignant | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | 50
1 | | |
| Tongue | | | | | | | + | | | | | | | | | | | | | | | | | | 1 | | |
| Tooth | | | | | | | + | | | | | + | | | | | | | | | | | | | 4 | | |
| CARDIOVASCULAR SYSTEM | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Blood Vessel | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | 50 | |
| Heart | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | 50 | |
| ENDOCRINE SYSTEM | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Adrenal Cortex | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | 50 | |
| Adrenal Medulla
Pheochromocytoma Benign | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | 50
2 | | |
| Islets, Pancreatic | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | 50 | | |
| Parathyroid Gland | M | + | + | M | + | M | M | + | M | + | M | + | M | + | + | + | + | + | + | + | + | + | + | M | 34 | | |

* .. 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

