C Number:	C50737
Cage Range:	All
Date Range:	All
Reasons For Removal:	All
Removal Date Range:	All
Treatment Groups:	All
Study Gender:	Male

ANIMAL ID: 1_011	**TRT#:** 1	**SEX:** Male	**DAY ON TEST:**
	DOSE: 010.0 ML/KG	**DISP:** Moribund Sacrifice	**HISTO:**

OBSERVATIONS

Liver	Cytoplasmic Change, Basophilic

PRIMARY CAUSE OF DEATH -

* PROTOCOL REQUIRED TISSUE

ANIMAL ID: 1_012	**TRT#:** 1	**SEX:** Male	**DAY ON TEST:**
	DOSE: 010.0 ML/KG	**DISP:** Natural Death	**HISTO:**

OBSERVATIONS		
Liver		Hepatocellular Carcinoma
Pancreas	Islets	Hyperplasia, Nos

PRIMARY CAUSE OF DEATH -

* PROTOCOL REQUIRED TISSUE

ANIMAL ID: 1_014	**TRT#:** 1	**SEX:** Male	**DAY ON TEST:**
	DOSE: 010.0 ML/KG	**DISP:** Scheduled Sacrifice	**HISTO:**

OBSERVATIONS

Liver	Hepatocellular Adenoma

PRIMARY CAUSE OF DEATH -

* PROTOCOL REQUIRED TISSUE

ANIMAL ID: 1_015	**TRT#:** 1	**SEX:** Male	**DAY ON TEST:**
	DOSE: 010.0 ML/KG	**DISP:** Moribund Sacrifice	**HISTO:**

OBSERVATIONS		
Kidney	Tubule	Dilatation, Nos
Spleen		Atrophy, Nos
Urethra		Hyperplasia, Epithelial
Urinary bladder		Inflammation, Chronic
PRIMARY CAUSE OF DEATH	-	

* PROTOCOL REQUIRED TISSUE

ANIMAL ID: 1_021	**TRT#:** 1	**SEX:** Male	**DAY ON TEST:**
	DOSE: 010.0 ML/KG	**DISP:** Natural Death	**HISTO:**

OBSERVATIONS

Unspecified	Sebaceous Adenoma

PRIMARY CAUSE OF DEATH -

* PROTOCOL REQUIRED TISSUE

ANIMAL ID: 1_023	**TRT#:** 1	**SEX:** Male	**DAY ON TEST:**
	DOSE: 010.0 ML/KG	**DISP:** Natural Death	**HISTO:**

OBSERVATIONS

Intestine Small	Peyers Patch	Hyperplasia, Lymphoid

PRIMARY CAUSE OF DEATH -

* PROTOCOL REQUIRED TISSUE

ANIMAL ID: 1_024	**TRT#:** 1	**SEX:** Male	**DAY ON TEST:**
	DOSE: 010.0 ML/KG	**DISP:** Natural Death	**HISTO:**

OBSERVATIONS		
Liver		Hepatocellular Carcinoma
Lung		Hepatocellular Carcinoma, Metastatic
Spleen		Hyperplasia, Lymphoid
PRIMARY CAUSE OF DEATH	-	

* PROTOCOL REQUIRED TISSUE

ANIMAL ID: 1_025	**TRT#:** 1	**SEX:** Male	**DAY ON TEST:**
	DOSE: 010.0 ML/KG	**DISP:** Moribund Sacrifice	**HISTO:**

OBSERVATIONS

Harderian gland	Hardarian Gland	Adenoma, Nos
Heart	Myocardium Nos	Inflammation, Interstitial
Intestine Small	Peyers Patch	Hyperplasia, Lymphoid
Liver		Hepatocellular Carcinoma

PRIMARY CAUSE OF DEATH -

* PROTOCOL REQUIRED TISSUE

ANIMAL ID: 1_032	**TRT#:** 1	**SEX:** Male	**DAY ON TEST:**
	DOSE: 010.0 ML/KG	**DISP:** Natural Death	**HISTO:**

OBSERVATIONS

Heart		Endocarditis, Bacterial
		Inflammation, Necrotizing
		Inflammation, Suppurative
Liver		Necrosis, Coagulative

PRIMARY CAUSE OF DEATH -

* PROTOCOL REQUIRED TISSUE

ANIMAL ID: 1_033	**TRT#:** 1	**SEX:** Male	**DAY ON TEST:**
	DOSE: 010.0 ML/KG	**DISP:** Natural Death	**HISTO:**

OBSERVATIONS

Intestine Small	Mesentery Nos	Inflammation, Pyogranulomatous

PRIMARY CAUSE OF DEATH -

* PROTOCOL REQUIRED TISSUE

ANIMAL ID: 1_034	**TRT#:** 1	**SEX:** Male	**DAY ON TEST:**
	DOSE: 010.0 ML/KG	**DISP:** Moribund Sacrifice	**HISTO:**

OBSERVATIONS		
Heart	Myocardium Nos	Inflammation, Interstitial
Intestine Large	Submucosa, Colon	Inflammation, Chronic Focal
Liver		Hepatocellular Adenoma
Lung		Alveolar/Bronchiolar Adenoma
Skin	Dermis	Fibrosis

PRIMARY CAUSE OF DEATH -

* PROTOCOL REQUIRED TISSUE

ANIMAL ID: 1_041	**TRT#:** 1	**SEX:** Male	**DAY ON TEST:**
	DOSE: 010.0 ML/KG	**DISP:** Natural Death	**HISTO:**

OBSERVATIONS

Liver	Hepatocellular Carcinoma

PRIMARY CAUSE OF DEATH -

* PROTOCOL REQUIRED TISSUE

ANIMAL ID: 1_042	**TRT#:** 1	**SEX:** Male	**DAY ON TEST:**
	DOSE: 010.0 ML/KG	**DISP:** Natural Death	**HISTO:**

OBSERVATIONS

Liver	Centrilobular	Cytoplasmic Vacuolization

PRIMARY CAUSE OF DEATH -

* PROTOCOL REQUIRED TISSUE

ANIMAL ID: 1_043	**TRT#:** 1	**SEX:** Male	**DAY ON TEST:**
	DOSE: 010.0 ML/KG	**DISP:** Moribund Sacrifice	**HISTO:**

OBSERVATIONS

Liver	Hepatocellular Adenoma

PRIMARY CAUSE OF DEATH -

* PROTOCOL REQUIRED TISSUE

ANIMAL ID: 1_044	**TRT#:** 1	**SEX:** Male	**DAY ON TEST:**
	DOSE: 010.0 ML/KG	**DISP:** Natural Death	**HISTO:**

OBSERVATIONS

Liver	Hepatocellular Carcinoma

PRIMARY CAUSE OF DEATH -

* PROTOCOL REQUIRED TISSUE

ANIMAL ID: 1_045	**TRT#:** 1	**SEX:** Male	**DAY ON TEST:**
	DOSE: 010.0 ML/KG	**DISP:** Natural Death	**HISTO:**

OBSERVATIONS

Intestine Small	Mesentery Nos	Inflammation, Acute/Chronic
Liver		Hepatocellular Carcinoma
		Inflammation, Necrotizing

PRIMARY CAUSE OF DEATH -

* PROTOCOL REQUIRED TISSUE

ANIMAL ID: 1_051	**TRT#:** 1	**SEX:** Male	**DAY ON TEST:**
	DOSE: 010.0 ML/KG	**DISP:** Natural Death	**HISTO:**

OBSERVATIONS

Unspecified	Multiple Organs Nos	Leukemia, Lymphocytic

PRIMARY CAUSE OF DEATH -

* PROTOCOL REQUIRED TISSUE

ANIMAL ID: 1_052	**TRT#:** 1	**SEX:** Male	**DAY ON TEST:**
	DOSE: 010.0 ML/KG	**DISP:** Natural Death	**HISTO:**

OBSERVATIONS

Unspecified	Multiple Organs Nos	Lymphoma, Histiocytic-Malignant Type

PRIMARY CAUSE OF DEATH -

* PROTOCOL REQUIRED TISSUE

ANIMAL ID: 1_053	**TRT#:** 1	**SEX:** Male	**DAY ON TEST:**
	DOSE: 010.0 ML/KG	**DISP:** Natural Death	**HISTO:**

OBSERVATIONS

Liver	Cytoplasmic Vacuolization
	Necrosis, Coagulative

PRIMARY CAUSE OF DEATH -

* PROTOCOL REQUIRED TISSUE

ANIMAL ID: 1_054	**TRT#:** 1	**SEX:** Male	**DAY ON TEST:**
	DOSE: 010.0 ML/KG	**DISP:** Scheduled Sacrifice	**HISTO:**

OBSERVATIONS

Thyroid	Follicular-Cell Adenoma

PRIMARY CAUSE OF DEATH -

* PROTOCOL REQUIRED TISSUE

ANIMAL ID: 1_055	**TRT#:** 1	**SEX:** Male	**DAY ON TEST:**
	DOSE: 010.0 ML/KG	**DISP:** Natural Death	**HISTO:**

OBSERVATIONS

Lung	Alveolar/Bronchiolar Carcinoma

PRIMARY CAUSE OF DEATH -

* PROTOCOL REQUIRED TISSUE

ANIMAL ID: 1_061	**TRT#:** 1	**SEX:** Male	**DAY ON TEST:**
	DOSE: 010.0 ML/KG	**DISP:** Natural Death	**HISTO:**

OBSERVATIONS		
Liver		Hepatocellular Adenoma
Skin	Dermis	Fibrosis, Focal

PRIMARY CAUSE OF DEATH -

* PROTOCOL REQUIRED TISSUE

ANIMAL ID: 1_062	**TRT#:** 1	**SEX:** Male	**DAY ON TEST:**
	DOSE: 010.0 ML/KG	**DISP:** Scheduled Sacrifice	**HISTO:**

OBSERVATIONS

Liver	Hepatocellular Adenoma

PRIMARY CAUSE OF DEATH -

* PROTOCOL REQUIRED TISSUE

ANIMAL ID: 1_063	**TRT#:** 1	**SEX:** Male	**DAY ON TEST:**
	DOSE: 010.0 ML/KG	**DISP:** Scheduled Sacrifice	**HISTO:**

OBSERVATIONS

Liver	Hemangiosarcoma
Lung	Alveolar/Bronchiolar Adenoma

PRIMARY CAUSE OF DEATH -

* PROTOCOL REQUIRED TISSUE

ANIMAL ID: 1_071	**TRT#:** 1	**SEX:** Male	**DAY ON TEST:**
	DOSE: 010.0 ML/KG	**DISP:** Moribund Sacrifice	**HISTO:**

OBSERVATIONS		
Bone marrow		Hyperplasia, Granulocytic
Liver		Hematopoiesis
Pancreas		Abscess, Chronic
Unspecified	Abdominal Wall Nos	Abscess, Chronic
		Inflammation, Suppurative
PRIMARY CAUSE OF DEATH	-	

* PROTOCOL REQUIRED TISSUE

ANIMAL ID: 1_072	**TRT#:** 1	**SEX:** Male	**DAY ON TEST:**
	DOSE: 010.0 ML/KG	**DISP:** Accidently Killed	**HISTO:**

OBSERVATIONS

Liver	Centrilobular	Cytoplasmic Vacuolization

PRIMARY CAUSE OF DEATH -

* PROTOCOL REQUIRED TISSUE

ANIMAL ID: 1_073	**TRT#:** 1	**SEX:** Male	**DAY ON TEST:**
	DOSE: 010.0 ML/KG	**DISP:** Natural Death	**HISTO:**

OBSERVATIONS		
Intestine Small	Mesentery Nos	Inflammation, Chronic
Seminal vesicle		Inflammation, Chronic

PRIMARY CAUSE OF DEATH -

* PROTOCOL REQUIRED TISSUE

ANIMAL ID: 1_075	**TRT#:** 1	**SEX:** Male	**DAY ON TEST:**
	DOSE: 010.0 ML/KG	**DISP:** Scheduled Sacrifice	**HISTO:**

OBSERVATIONS

Heart	Inflammation, Interstitial
Liver	Hepatocellular Carcinoma

PRIMARY CAUSE OF DEATH -

* PROTOCOL REQUIRED TISSUE

ANIMAL ID: 1_081	**TRT#:** 1	**SEX:** Male	**DAY ON TEST:**
	DOSE: 010.0 ML/KG	**DISP:** Natural Death	**HISTO:**

OBSERVATIONS

Intestine Small	Ileum	Lymphoma, Mixed-Malignant Type

PRIMARY CAUSE OF DEATH -

* PROTOCOL REQUIRED TISSUE

ANIMAL ID: 1_082	**TRT#:** 1	**SEX:** Male	**DAY ON TEST:**
	DOSE: 010.0 ML/KG	**DISP:** Moribund Sacrifice	**HISTO:**

OBSERVATIONS		
Bone marrow		Hyperplasia, Granulocytic
Seminal vesicle		Hyperplasia, Epithelial
Spleen		Hematopoiesis
Unspecified	Abdominal Cavity	Inflammation, Chronic
PRIMARY CAUSE OF DEATH	-	

* PROTOCOL REQUIRED TISSUE

ANIMAL ID: 1_083	**TRT#:** 1	**SEX:** Male	**DAY ON TEST:**
	DOSE: 010.0 ML/KG	**DISP:** Natural Death	**HISTO:**

OBSERVATIONS		
Eye		Phthisis Bulbi
Intestine Small	Mesentery Nos	Lipoma
Liver		Cytoplasmic Vacuolization

PRIMARY CAUSE OF DEATH -

* PROTOCOL REQUIRED TISSUE

ANIMAL ID: 1_084	**TRT#:** 1	**SEX:** Male	**DAY ON TEST:**
	DOSE: 010.0 ML/KG	**DISP:** Moribund Sacrifice	**HISTO:**

OBSERVATIONS

Unspecified	Multiple Organs Nos	Fibrous Histiocytoma, Malignant

PRIMARY CAUSE OF DEATH -

* PROTOCOL REQUIRED TISSUE

ANIMAL ID: 1_085	**TRT#:** 1	**SEX:** Male	**DAY ON TEST:**
	DOSE: 010.0 ML/KG	**DISP:** Moribund Sacrifice	**HISTO:**

OBSERVATIONS		
Intestine Large	Cecum, Colon	Hemorrhage
Liver		Necrosis, Coagulative
Lymph node	Mesenteric Lymph Node	Hyperplasia, Lymphoid
	Mesenteric Lymph Node	Metaplasia, Osseous
Peritoneum		Inflammation, Chronic

PRIMARY CAUSE OF DEATH -

* PROTOCOL REQUIRED TISSUE

ANIMAL ID: 1_092	**TRT#:** 1	**SEX:** Male	**DAY ON TEST:**
	DOSE: 010.0 ML/KG	**DISP:** Natural Death	**HISTO:**

OBSERVATIONS

Liver	Hepatocellular Adenoma
	Necrosis, Coagulative
Lung	Alveolar/Bronchiolar Adenoma

PRIMARY CAUSE OF DEATH -

* PROTOCOL REQUIRED TISSUE

ANIMAL ID: 1_093	**TRT#:** 1	**SEX:** Male	**DAY ON TEST:**
	DOSE: 010.0 ML/KG	**DISP:** Scheduled Sacrifice	**HISTO:**

OBSERVATIONS

Thyroid	C-Cell Carcinoma
	Follicular-Cell Adenoma

PRIMARY CAUSE OF DEATH -

* PROTOCOL REQUIRED TISSUE

ANIMAL ID: 1_094	**TRT#:** 1	**SEX:** Male	**DAY ON TEST:**
	DOSE: 010.0 ML/KG	**DISP:** Natural Death	**HISTO:**

OBSERVATIONS

Heart	Endocarditis, Bacterial

PRIMARY CAUSE OF DEATH -

* PROTOCOL REQUIRED TISSUE

ANIMAL ID: 1_101	**TRT#:** 1	**SEX:** Male	**DAY ON TEST:**
	DOSE: 010.0 ML/KG	**DISP:** Natural Death	**HISTO:**

OBSERVATIONS

Lung		Alveolar/Bronchiolar Carcinoma
Unspecified	Multiple Organs Nos	Lymphoma, Histiocytic-Malignant Type

PRIMARY CAUSE OF DEATH -

* PROTOCOL REQUIRED TISSUE

ANIMAL ID: 1_102	**TRT#:** 1	**SEX:** Male	**DAY ON TEST:**
	DOSE: 010.0 ML/KG	**DISP:** Natural Death	**HISTO:**

OBSERVATIONS		
Liver	Centrilobular	Cytoplasmic Vacuolization
Urinary bladder		Inflammation, Suppurative

PRIMARY CAUSE OF DEATH -

* PROTOCOL REQUIRED TISSUE

ANIMAL ID: 1_105	**TRT#:** 1	**SEX:** Male	**DAY ON TEST:**
	DOSE: 010.0 ML/KG	**DISP:** Scheduled Sacrifice	**HISTO:**

OBSERVATIONS

Salivary gland	Granuloma, Nos

PRIMARY CAUSE OF DEATH -

* PROTOCOL REQUIRED TISSUE

ANIMAL ID: 2_011	**TRT#:** 2	**SEX:** Male	**DAY ON TEST:**
	DOSE: 010.0 ML/KG	**DISP:** Moribund Sacrifice	**HISTO:**

OBSERVATIONS		
Intestine Large	Cecum, Colon	Signet Ring Carcinoma
Liver		Necrosis, Coagulative
Peritoneum		Inflammation, Chronic Focal

PRIMARY CAUSE OF DEATH -

* PROTOCOL REQUIRED TISSUE

ANIMAL ID: 2_012	**TRT#:** 2	**SEX:** Male	**DAY ON TEST:**
	DOSE: 010.0 ML/KG	**DISP:** Scheduled Sacrifice	**HISTO:**

OBSERVATIONS

Liver	Hepatocellular Carcinoma

PRIMARY CAUSE OF DEATH -

* PROTOCOL REQUIRED TISSUE

ANIMAL ID: 2_013	**TRT#:** 2	**SEX:** Male	**DAY ON TEST:**
	DOSE: 010.0 ML/KG	**DISP:** Natural Death	**HISTO:**

OBSERVATIONS

Unspecified	Multiple Organs Nos	Lymphoma, Histiocytic-Malignant Type

PRIMARY CAUSE OF DEATH -

* PROTOCOL REQUIRED TISSUE

ANIMAL ID: 2_014	**TRT#:** 2	**SEX:** Male	**DAY ON TEST:**
	DOSE: 010.0 ML/KG	**DISP:** Scheduled Sacrifice	**HISTO:**

OBSERVATIONS

Intestine Small	Jejunum	Hyperplasia, Adenomatous
Lung		Alveolar/Bronchiolar Carcinoma

PRIMARY CAUSE OF DEATH -

* PROTOCOL REQUIRED TISSUE

ANIMAL ID: 2_015	**TRT#:** 2	**SEX:** Male	**DAY ON TEST:**
	DOSE: 010.0 ML/KG	**DISP:** Scheduled Sacrifice	**HISTO:**

OBSERVATIONS

Liver	Hepatocellular Carcinoma

PRIMARY CAUSE OF DEATH -

* PROTOCOL REQUIRED TISSUE

ANIMAL ID: 2_021	**TRT#:** 2	**SEX:** Male	**DAY ON TEST:**
	DOSE: 010.0 ML/KG	**DISP:** Natural Death	**HISTO:**

OBSERVATIONS

Kidney	Inflammation, Chronic

PRIMARY CAUSE OF DEATH -

* PROTOCOL REQUIRED TISSUE

ANIMAL ID: 2_022	**TRT#:** 2	**SEX:** Male	**DAY ON TEST:**
	DOSE: 010.0 ML/KG	**DISP:** Moribund Sacrifice	**HISTO:**

OBSERVATIONS

Liver	Hepatocellular Carcinoma
Lung	Hepatocellular Carcinoma, Metastatic

PRIMARY CAUSE OF DEATH -

* PROTOCOL REQUIRED TISSUE

ANIMAL ID: 2_023	**TRT#:** 2	**SEX:** Male	**DAY ON TEST:**
	DOSE: 010.0 ML/KG	**DISP:** Natural Death	**HISTO:**

OBSERVATIONS		
Liver		Hepatocellular Carcinoma
Lung		Alveolar/Bronchiolar Carcinoma
Unspecified	Multiple Organs Nos	Mesothelioma, Malignant
PRIMARY CAUSE OF DEATH	-	

* PROTOCOL REQUIRED TISSUE

ANIMAL ID: 2_024	**TRT#:** 2	**SEX:** Male	**DAY ON TEST:**
	DOSE: 010.0 ML/KG	**DISP:** Scheduled Sacrifice	**HISTO:**

OBSERVATIONS

Thyroid	Adenoma, Nos

PRIMARY CAUSE OF DEATH -

* PROTOCOL REQUIRED TISSUE

ANIMAL ID: 2_031	**TRT#:** 2	**SEX:** Male	**DAY ON TEST:**
	DOSE: 010.0 ML/KG	**DISP:** Moribund Sacrifice	**HISTO:**

OBSERVATIONS

Liver	Hepatocellular Carcinoma
Urinary bladder	Inflammation, Chronic Focal

PRIMARY CAUSE OF DEATH -

* PROTOCOL REQUIRED TISSUE

ANIMAL ID: 2_033	**TRT#:** 2	**SEX:** Male	**DAY ON TEST:**
	DOSE: 010.0 ML/KG	**DISP:** Scheduled Sacrifice	**HISTO:**

OBSERVATIONS

Liver	Cytologic Alteration, Nos

PRIMARY CAUSE OF DEATH -

* PROTOCOL REQUIRED TISSUE

ANIMAL ID: 2_034	**TRT#:** 2	**SEX:** Male	**DAY ON TEST:**
	DOSE: 010.0 ML/KG	**DISP:** Scheduled Sacrifice	**HISTO:**

OBSERVATIONS

Liver	Cyst, Nos
Lung	Alveolar/Bronchiolar Carcinoma

PRIMARY CAUSE OF DEATH -

* PROTOCOL REQUIRED TISSUE

ANIMAL ID: 2_035	**TRT#:** 2	**SEX:** Male	**DAY ON TEST:**
	DOSE: 010.0 ML/KG	**DISP:** Natural Death	**HISTO:**

OBSERVATIONS

Liver	Cytoplasmic Vacuolization
Lung	Alveolar/Bronchiolar Adenoma

PRIMARY CAUSE OF DEATH -

* PROTOCOL REQUIRED TISSUE

ANIMAL ID: 2_041	**TRT#:** 2	**SEX:** Male	**DAY ON TEST:**
	DOSE: 010.0 ML/KG	**DISP:** Scheduled Sacrifice	**HISTO:**

OBSERVATIONS

Harderian gland	Hardarian Gland	Adenoma, Nos
Intestine Small	Ileum	Adenocarcinoma, Nos

PRIMARY CAUSE OF DEATH -

* PROTOCOL REQUIRED TISSUE

ANIMAL ID: 2_043	**TRT#:** 2	**SEX:** Male	**DAY ON TEST:**
	DOSE: 010.0 ML/KG	**DISP:** Natural Death	**HISTO:**

OBSERVATIONS

Intestine Small	Mesentery Nos	Abscess, Chronic

PRIMARY CAUSE OF DEATH -

* PROTOCOL REQUIRED TISSUE

ANIMAL ID: 2_044	**TRT#:** 2	**SEX:** Male	**DAY ON TEST:**
	DOSE: 010.0 ML/KG	**DISP:** Moribund Sacrifice	**HISTO:**

OBSERVATIONS		
Bone marrow		Hyperplasia, Neutrophilic
Peritoneum		Inflammation, Chronic Suppurative
Spleen		Hyperplasia, Lymphoid
PRIMARY CAUSE OF DEATH	-	

* PROTOCOL REQUIRED TISSUE

ANIMAL ID: 2_045	**TRT#:** 2	**SEX:** Male	**DAY ON TEST:**
	DOSE: 010.0 ML/KG	**DISP:** Moribund Sacrifice	**HISTO:**

OBSERVATIONS		
Intestine Small	Jejunum	Abscess, Chronic
Peritoneum		Inflammation, Chronic Suppurative
PRIMARY CAUSE OF DEATH	-	

* PROTOCOL REQUIRED TISSUE

ANIMAL ID: 2_051	**TRT#:** 2	**SEX:** Male	**DAY ON TEST:**
	DOSE: 010.0 ML/KG	**DISP:** Natural Death	**HISTO:**

OBSERVATIONS

Heart	Myocardium Nos	Inflammation, Interstitial

PRIMARY CAUSE OF DEATH -

* PROTOCOL REQUIRED TISSUE

ANIMAL ID: 2_052	**TRT#:** 2	**SEX:** Male	**DAY ON TEST:**
	DOSE: 010.0 ML/KG	**DISP:** Natural Death	**HISTO:**

OBSERVATIONS

Liver		Hepatocellular Adenoma
Unspecified	Multiple Organs Nos	Hemangiosarcoma

PRIMARY CAUSE OF DEATH -

* PROTOCOL REQUIRED TISSUE

ANIMAL ID: 2_053	**TRT#:** 2	**SEX:** Male	**DAY ON TEST:**
	DOSE: 010.0 ML/KG	**DISP:** Scheduled Sacrifice	**HISTO:**

OBSERVATIONS

Harderian gland	Hardarian Gland	Adenoma, Nos
Liver		Hepatocellular Adenoma

PRIMARY CAUSE OF DEATH -

* PROTOCOL REQUIRED TISSUE

ANIMAL ID: 2_054	**TRT#:** 2	**SEX:** Male	**DAY ON TEST:**
	DOSE: 010.0 ML/KG	**DISP:** Scheduled Sacrifice	**HISTO:**

OBSERVATIONS

Intestine Small	Mesentery Nos	Lipoma

PRIMARY CAUSE OF DEATH -

* PROTOCOL REQUIRED TISSUE

ANIMAL ID: 2_062	**TRT#:** 2	**SEX:** Male	**DAY ON TEST:**
	DOSE: 010.0 ML/KG	**DISP:** Moribund Sacrifice	**HISTO:**

OBSERVATIONS		
Spleen		Hematopoiesis
Stomach	Submucosa	Sarcoma, Nos
PRIMARY CAUSE OF DEATH	-	

* PROTOCOL REQUIRED TISSUE

ANIMAL ID: 2_064	**TRT#:** 2	**SEX:** Male	**DAY ON TEST:**
	DOSE: 010.0 ML/KG	**DISP:** Scheduled Sacrifice	**HISTO:**

OBSERVATIONS		
Intestine Small	Mesentery Nos	Hemangiosarcoma
Liver		Hemangiosarcoma
		Hepatocellular Carcinoma
Lung		Alveolar/Bronchiolar Carcinoma

PRIMARY CAUSE OF DEATH -

* PROTOCOL REQUIRED TISSUE

ANIMAL ID: 2_072	**TRT#:** 2	**SEX:** Male	**DAY ON TEST:**
	DOSE: 010.0 ML/KG	**DISP:** Natural Death	**HISTO:**

OBSERVATIONS		
Liver	Centrilobular	Cytoplasmic Vacuolization
		Hepatocellular Adenoma
PRIMARY CAUSE OF DEATH	-	

* PROTOCOL REQUIRED TISSUE

ANIMAL ID: 2_075	**TRT#:** 2	**SEX:** Male	**DAY ON TEST:**
	DOSE: 010.0 ML/KG	**DISP:** Natural Death	**HISTO:**

OBSERVATIONS

Liver	Hepatocellular Adenoma

PRIMARY CAUSE OF DEATH -

* PROTOCOL REQUIRED TISSUE

ANIMAL ID: 2_081	**TRT#:** 2	**SEX:** Male	**DAY ON TEST:**
	DOSE: 010.0 ML/KG	**DISP:** Scheduled Sacrifice	**HISTO:**

OBSERVATIONS

Lung		Alveolar/Bronchiolar Carcinoma
Unspecified	Multiple Organs Nos	Lymphoma, Histiocytic-Malignant Type

PRIMARY CAUSE OF DEATH -

* PROTOCOL REQUIRED TISSUE

ANIMAL ID: 2_082	**TRT#:** 2	**SEX:** Male	**DAY ON TEST:**
	DOSE: 010.0 ML/KG	**DISP:** Natural Death	**HISTO:**

OBSERVATIONS		
Harderian gland	Hardarian Gland	Adenoma, Nos
Liver	Centrilobular	Cytoplasmic Vacuolization
		Hepatocellular Carcinoma
PRIMARY CAUSE OF DEATH	-	

* PROTOCOL REQUIRED TISSUE

ANIMAL ID: 2_083	**TRT#:** 2	**SEX:** Male	**DAY ON TEST:**
	DOSE: 010.0 ML/KG	**DISP:** Natural Death	**HISTO:**

OBSERVATIONS

Liver	Hemangiosarcoma
PRIMARY CAUSE OF DEATH	-

* PROTOCOL REQUIRED TISSUE

ANIMAL ID: 2_084	**TRT#:** 2	**SEX:** Male	**DAY ON TEST:**
	DOSE: 010.0 ML/KG	**DISP:** Natural Death	**HISTO:**

OBSERVATIONS

Liver	Centrilobular	Cytoplasmic Vacuolization

PRIMARY CAUSE OF DEATH -

* PROTOCOL REQUIRED TISSUE

ANIMAL ID: 2_085	**TRT#:** 2	**SEX:** Male	**DAY ON TEST:**
	DOSE: 010.0 ML/KG	**DISP:** Scheduled Sacrifice	**HISTO:**

OBSERVATIONS

Liver	Hepatocellular Carcinoma

PRIMARY CAUSE OF DEATH -

* PROTOCOL REQUIRED TISSUE

ANIMAL ID: 2_091	**TRT#:** 2	**SEX:** Male	**DAY ON TEST:**
	DOSE: 010.0 ML/KG	**DISP:** Natural Death	**HISTO:**

OBSERVATIONS

Liver	Hepatocellular Carcinoma

PRIMARY CAUSE OF DEATH -

* PROTOCOL REQUIRED TISSUE

ANIMAL ID: 2_092	**TRT#:** 2	**SEX:** Male	**DAY ON TEST:**
	DOSE: 010.0 ML/KG	**DISP:** Natural Death	**HISTO:**

OBSERVATIONS		
Liver		Hepatocellular Carcinoma
Skin		Fibroma
Unspecified	Multiple Organs Nos	Lymphoma, Lymphocytic-Malignant Type
PRIMARY CAUSE OF DEATH	-	

* PROTOCOL REQUIRED TISSUE

ANIMAL ID: 2_095	**TRT#:** 2	**SEX:** Male	**DAY ON TEST:**
	DOSE: 010.0 ML/KG	**DISP:** Natural Death	**HISTO:**

OBSERVATIONS

Liver	Hepatocellular Carcinoma
Lung	Alveolar/Bronchiolar Adenoma

PRIMARY CAUSE OF DEATH -

* PROTOCOL REQUIRED TISSUE

ANIMAL ID: 2_101	**TRT#:** 2	**SEX:** Male	**DAY ON TEST:**
	DOSE: 010.0 ML/KG	**DISP:** Natural Death	**HISTO:**

OBSERVATIONS

Unspecified	Multiple Organs Nos	Lymphoma, Lymphocytic-Malignant Type

PRIMARY CAUSE OF DEATH -

* PROTOCOL REQUIRED TISSUE

ANIMAL ID: 2_102	**TRT#:** 2	**SEX:** Male	**DAY ON TEST:**
	DOSE: 010.0 ML/KG	**DISP:** Moribund Sacrifice	**HISTO:**

OBSERVATIONS

Liver	Hepatocellular Adenoma

PRIMARY CAUSE OF DEATH -

* PROTOCOL REQUIRED TISSUE

ANIMAL ID: 2_104	**TRT#:** 2	**SEX:** Male	**DAY ON TEST:**
	DOSE: 010.0 ML/KG	**DISP:** Scheduled Sacrifice	**HISTO:**

OBSERVATIONS

Liver	Hepatocellular Carcinoma

PRIMARY CAUSE OF DEATH -

* PROTOCOL REQUIRED TISSUE

ANIMAL ID: 2_105	**TRT#:** 2	**SEX:** Male	**DAY ON TEST:**
	DOSE: 010.0 ML/KG	**DISP:** Scheduled Sacrifice	**HISTO:**

OBSERVATIONS

Liver	Hepatocellular Carcinoma

PRIMARY CAUSE OF DEATH -

* PROTOCOL REQUIRED TISSUE

ANIMAL ID: 3_011	**TRT#:** 3	**SEX:** Male	**DAY ON TEST:**
	DOSE: 0	**DISP:** Moribund Sacrifice	**HISTO:**

OBSERVATIONS		
Kidney		Inflammation, Chronic
Liver		Hepatocellular Carcinoma
PRIMARY CAUSE OF DEATH	-	

* PROTOCOL REQUIRED TISSUE

ANIMAL ID: 3_014	**TRT#:** 3	**SEX:** Male	**DAY ON TEST:**
	DOSE: 0	**DISP:** Natural Death	**HISTO:**

OBSERVATIONS		
Intestine Large	Large Intestine, Colon	Lymphoma, Lymphocytic-Malignant Type
Liver		Hepatocellular Carcinoma
	Centrilobular	Necrosis, Coagulative
Thyroid		Follicular-Cell Adenoma
PRIMARY CAUSE OF DEATH	-	

* PROTOCOL REQUIRED TISSUE

ANIMAL ID: 3_015	**TRT#:** 3	**SEX:** Male	**DAY ON TEST:**
	DOSE: 0	**DISP:** Natural Death	**HISTO:**

OBSERVATIONS

Liver	Hemangiosarcoma
	Hepatocellular Carcinoma
	Necrosis, Coagulative
Pancreas	Inflammation, Chronic Focal

PRIMARY CAUSE OF DEATH -

* PROTOCOL REQUIRED TISSUE

ANIMAL ID: 3_021	**TRT#:** 3	**SEX:** Male	**DAY ON TEST:**
	DOSE: 0	**DISP:** Scheduled Sacrifice	**HISTO:**

OBSERVATIONS

Liver	Hepatocellular Adenoma

PRIMARY CAUSE OF DEATH -

* PROTOCOL REQUIRED TISSUE

ANIMAL ID: 3_022	**TRT#:** 3	**SEX:** Male	**DAY ON TEST:**
	DOSE: 0	**DISP:** Scheduled Sacrifice	**HISTO:**

OBSERVATIONS

Liver	Hepatocellular Carcinoma
Lung	Alveolar/Bronchiolar Adenoma

PRIMARY CAUSE OF DEATH -

* PROTOCOL REQUIRED TISSUE

ANIMAL ID: 3_023	**TRT#:** 3	**SEX:** Male	**DAY ON TEST:**
	DOSE: 0	**DISP:** Scheduled Sacrifice	**HISTO:**

OBSERVATIONS

Liver	Hepatocellular Carcinoma

PRIMARY CAUSE OF DEATH -

* PROTOCOL REQUIRED TISSUE

ANIMAL ID: 3_024	**TRT#:** 3	**SEX:** Male	**DAY ON TEST:**
	DOSE: 0	**DISP:** Scheduled Sacrifice	**HISTO:**

OBSERVATIONS

Liver	Hepatocellular Adenoma

PRIMARY CAUSE OF DEATH -

* PROTOCOL REQUIRED TISSUE

ANIMAL ID: 3_025	**TRT#:** 3	**SEX:** Male	**DAY ON TEST:**
	DOSE: 0	**DISP:** Scheduled Sacrifice	**HISTO:**

OBSERVATIONS

Lung	Alveolar/Bronchiolar Carcinoma

PRIMARY CAUSE OF DEATH -

* PROTOCOL REQUIRED TISSUE

ANIMAL ID: 3_032	**TRT#:** 3	**SEX:** Male	**DAY ON TEST:**
	DOSE: 0	**DISP:** Scheduled Sacrifice	**HISTO:**

OBSERVATIONS

Liver	Hepatocellular Carcinoma

PRIMARY CAUSE OF DEATH -

* PROTOCOL REQUIRED TISSUE

ANIMAL ID: 3_042	**TRT#:** 3	**SEX:** Male	**DAY ON TEST:**
	DOSE: 0	**DISP:** Scheduled Sacrifice	**HISTO:**

OBSERVATIONS		
Harderian gland	Hardarian Gland	Adenoma, Nos
Lung		Alveolar/Bronchiolar Carcinoma

PRIMARY CAUSE OF DEATH -

* PROTOCOL REQUIRED TISSUE

ANIMAL ID: 3_045	**TRT#:** 3	**SEX:** Male	**DAY ON TEST:**
	DOSE: 0	**DISP:** Scheduled Sacrifice	**HISTO:**

OBSERVATIONS

Liver	Hepatocellular Carcinoma

PRIMARY CAUSE OF DEATH -

* PROTOCOL REQUIRED TISSUE

ANIMAL ID: 3_052	**TRT#:** 3	**SEX:** Male	**DAY ON TEST:**
	DOSE: 0	**DISP:** Natural Death	**HISTO:**

OBSERVATIONS

Lung	Alveolar/Bronchiolar Carcinoma

PRIMARY CAUSE OF DEATH -

* PROTOCOL REQUIRED TISSUE

ANIMAL ID: 3_054	**TRT#:** 3	**SEX:** Male	**DAY ON TEST:**
	DOSE: 0	**DISP:** Scheduled Sacrifice	**HISTO:**

OBSERVATIONS

Liver	Hepatocellular Carcinoma

PRIMARY CAUSE OF DEATH -

* PROTOCOL REQUIRED TISSUE

ANIMAL ID: 3_061	**TRT#:** 3	**SEX:** Male	**DAY ON TEST:**
	DOSE: 0	**DISP:** Scheduled Sacrifice	**HISTO:**

OBSERVATIONS

Lung	Alveolar/Bronchiolar Carcinoma

PRIMARY CAUSE OF DEATH -

* PROTOCOL REQUIRED TISSUE

ANIMAL ID: 3_062	**TRT#:** 3	**SEX:** Male	**DAY ON TEST:**
	DOSE: 0	**DISP:** Scheduled Sacrifice	**HISTO:**

OBSERVATIONS

Liver	Hepatocellular Adenoma

PRIMARY CAUSE OF DEATH -

* PROTOCOL REQUIRED TISSUE

ANIMAL ID: 3_064	**TRT#:** 3	**SEX:** Male	**DAY ON TEST:**
	DOSE: 0	**DISP:** Scheduled Sacrifice	**HISTO:**

OBSERVATIONS

Lung	Alveolar/Bronchiolar Adenoma
Skin	Cyst, Epidermal Inclusion

PRIMARY CAUSE OF DEATH -

* PROTOCOL REQUIRED TISSUE

ANIMAL ID: 3_065	**TRT#:** 3	**SEX:** Male	**DAY ON TEST:**
	DOSE: 0	**DISP:** Scheduled Sacrifice	**HISTO:**

OBSERVATIONS

Lung	Alveolar/Bronchiolar Adenoma

PRIMARY CAUSE OF DEATH -

* PROTOCOL REQUIRED TISSUE

ANIMAL ID: 3_071	**TRT#:** 3	**SEX:** Male	**DAY ON TEST:**
	DOSE: 0	**DISP:** Scheduled Sacrifice	**HISTO:**

OBSERVATIONS

Lung	Alveolar/Bronchiolar Carcinoma

PRIMARY CAUSE OF DEATH -

* PROTOCOL REQUIRED TISSUE

ANIMAL ID: 3_074	**TRT#:** 3	**SEX:** Male	**DAY ON TEST:**
	DOSE: 0	**DISP:** Natural Death	**HISTO:**

OBSERVATIONS		
Intestine Small	Ileum	Mucinous Adenocarcinoma
Kidney		Inflammation, Suppurative
Liver		Hepatocellular Carcinoma
		Necrosis, Coagulative
PRIMARY CAUSE OF DEATH	-	

* PROTOCOL REQUIRED TISSUE

ANIMAL ID: 3_075	**TRT#:** 3	**SEX:** Male	**DAY ON TEST:**
	DOSE: 0	**DISP:** Scheduled Sacrifice	**HISTO:**

OBSERVATIONS

Lung	Alveolar/Bronchiolar Adenoma

PRIMARY CAUSE OF DEATH -

* PROTOCOL REQUIRED TISSUE

ANIMAL ID: 3_081	**TRT#:** 3	**SEX:** Male	**DAY ON TEST:**
	DOSE: 0	**DISP:** Natural Death	**HISTO:**

OBSERVATIONS		
Liver		Focal Cellular Change
		Hepatocellular Carcinoma
Lung		Alveolar/Bronchiolar Carcinoma
		Bronchopneumonia Suppurative
Unspecified		Inflammation, Pyogranulomatous
PRIMARY CAUSE OF DEATH	-	

* PROTOCOL REQUIRED TISSUE

ANIMAL ID: 3_082	**TRT#:** 3	**SEX:** Male	**DAY ON TEST:**
	DOSE: 0	**DISP:** Natural Death	**HISTO:**

OBSERVATIONS

Liver	Hepatocellular Adenoma
Lung	Alveolar/Bronchiolar Carcinoma

PRIMARY CAUSE OF DEATH -

* PROTOCOL REQUIRED TISSUE

ANIMAL ID: 3_083	**TRT#:** 3	**SEX:** Male	**DAY ON TEST:**
	DOSE: 0	**DISP:** Scheduled Sacrifice	**HISTO:**

OBSERVATIONS

Liver	Hepatocellular Carcinoma

PRIMARY CAUSE OF DEATH -

* PROTOCOL REQUIRED TISSUE

ANIMAL ID: 3_084	**TRT#:** 3	**SEX:** Male	**DAY ON TEST:**
	DOSE: 0	**DISP:** Moribund Sacrifice	**HISTO:**

OBSERVATIONS

Unspecified	Abdominal Wall Nos	Fibrosarcoma

PRIMARY CAUSE OF DEATH -

* PROTOCOL REQUIRED TISSUE

ANIMAL ID: 3_091	**TRT#:** 3	**SEX:** Male	**DAY ON TEST:**
	DOSE: 0	**DISP:** Scheduled Sacrifice	**HISTO:**

OBSERVATIONS		
Brain		Cyst, Epidermal Inclusion
Lung		Hemangiosarcoma
PRIMARY CAUSE OF DEATH	-	

* PROTOCOL REQUIRED TISSUE

ANIMAL ID: 3_092	**TRT#:** 3	**SEX:** Male	**DAY ON TEST:**
	DOSE: 0	**DISP:** Scheduled Sacrifice	**HISTO:**

OBSERVATIONS

Thyroid	Hyperplasia, Cystic

PRIMARY CAUSE OF DEATH -

* PROTOCOL REQUIRED TISSUE

ANIMAL ID: 3_093	**TRT#:** 3	**SEX:** Male	**DAY ON TEST:**
	DOSE: 0	**DISP:** Natural Death	**HISTO:**

OBSERVATIONS

Liver	Hepatocellular Carcinoma

PRIMARY CAUSE OF DEATH -

* PROTOCOL REQUIRED TISSUE

ANIMAL ID: 3_095	**TRT#:** 3	**SEX:** Male	**DAY ON TEST:**
	DOSE: 0	**DISP:** Natural Death	**HISTO:**

OBSERVATIONS

Lung	Alveolar/Bronchiolar Adenoma

PRIMARY CAUSE OF DEATH -

* PROTOCOL REQUIRED TISSUE

ANIMAL ID: 3_101	**TRT#:** 3	**SEX:** Male	**DAY ON TEST:**
	DOSE: 0	**DISP:** Accidently Killed	**HISTO:**

OBSERVATIONS		
Pancreas	Acinus	Atrophy, Nos
		Inflammation, Interstitial
PRIMARY CAUSE OF DEATH	-	

* PROTOCOL REQUIRED TISSUE

ANIMAL ID: 3_102	**TRT#:** 3	**SEX:** Male	**DAY ON TEST:**
	DOSE: 0	**DISP:** Accidently Killed	**HISTO:**

OBSERVATIONS

Liver	Hepatocellular Carcinoma

PRIMARY CAUSE OF DEATH -

* PROTOCOL REQUIRED TISSUE

ANIMAL ID: 3_104	**TRT#:** 3	**SEX:** Male	**DAY ON TEST:**
	DOSE: 0	**DISP:** Scheduled Sacrifice	**HISTO:**

OBSERVATIONS

Lung	Alveolar/Bronchiolar Adenoma

PRIMARY CAUSE OF DEATH -

* PROTOCOL REQUIRED TISSUE

ANIMAL ID: 3_105	**TRT#:** 3	**SEX:** Male	**DAY ON TEST:**
	DOSE: 0	**DISP:** Scheduled Sacrifice	**HISTO:**

OBSERVATIONS

Lung	Alveolar/Bronchiolar Carcinoma

PRIMARY CAUSE OF DEATH -

* PROTOCOL REQUIRED TISSUE

ANIMAL ID: 4_011	**TRT#:** 4	**SEX:** Male	**DAY ON TEST:**
	DOSE: 0	**DISP:** Moribund Sacrifice	**HISTO:**

OBSERVATIONS		
Bone marrow		Hyperplasia, Granulocytic
Peritoneum		Inflammation, Suppurative
PRIMARY CAUSE OF DEATH	-	

* PROTOCOL REQUIRED TISSUE

ANIMAL ID: 4_012	**TRT#:** 4	**SEX:** Male	**DAY ON TEST:**
	DOSE: 0	**DISP:** Moribund Sacrifice	**HISTO:**

OBSERVATIONS

Lung	Alveolar/Bronchiolar Adenoma

PRIMARY CAUSE OF DEATH -

* PROTOCOL REQUIRED TISSUE

ANIMAL ID: 4_014	**TRT#:** 4	**SEX:** Male	**DAY ON TEST:**
	DOSE: 0	**DISP:** Scheduled Sacrifice	**HISTO:**

OBSERVATIONS

Liver	Hepatocellular Adenoma

PRIMARY CAUSE OF DEATH -

* PROTOCOL REQUIRED TISSUE

ANIMAL ID: 4_021	**TRT#:** 4	**SEX:** Male	**DAY ON TEST:**
	DOSE: 0	**DISP:** Scheduled Sacrifice	**HISTO:**

OBSERVATIONS

Liver	Hepatocellular Carcinoma
Spleen	Hemangiosarcoma

PRIMARY CAUSE OF DEATH -

* PROTOCOL REQUIRED TISSUE

ANIMAL ID: 4_023	**TRT#:** 4	**SEX:** Male	**DAY ON TEST:**
	DOSE: 0	**DISP:** Scheduled Sacrifice	**HISTO:**

OBSERVATIONS

Liver	Hepatocellular Adenoma
Unspecified	Sarcoma, Nos

PRIMARY CAUSE OF DEATH -

* PROTOCOL REQUIRED TISSUE

ANIMAL ID: 4_024	**TRT#:** 4	**SEX:** Male	**DAY ON TEST:**
	DOSE: 0	**DISP:** Scheduled Sacrifice	**HISTO:**

OBSERVATIONS

Harderian gland	Hardarian Gland	Adenoma, Nos
Liver		Hepatocellular Carcinoma
Lung		Alveolar/Bronchiolar Carcinoma

PRIMARY CAUSE OF DEATH -

* PROTOCOL REQUIRED TISSUE

ANIMAL ID: 4_032	**TRT#:** 4	**SEX:** Male	**DAY ON TEST:**
	DOSE: 0	**DISP:** Natural Death	**HISTO:**

OBSERVATIONS		
Kidney		Inflammation, Chronic
Liver		Hepatocellular Carcinoma
Unspecified	Multiple Organs Nos	Hepatocellular Carcinoma, Metastatic

PRIMARY CAUSE OF DEATH -

* PROTOCOL REQUIRED TISSUE

ANIMAL ID: 4_033	**TRT#:** 4	**SEX:** Male	**DAY ON TEST:**
	DOSE: 0	**DISP:** Scheduled Sacrifice	**HISTO:**

OBSERVATIONS

Lung	Alveolar/Bronchiolar Carcinoma

PRIMARY CAUSE OF DEATH -

* PROTOCOL REQUIRED TISSUE

ANIMAL ID: 4_034	**TRT#:** 4	**SEX:** Male	**DAY ON TEST:**
	DOSE: 0	**DISP:** Scheduled Sacrifice	**HISTO:**

OBSERVATIONS

Adrenal gland	Pheochromocytoma

PRIMARY CAUSE OF DEATH -

* PROTOCOL REQUIRED TISSUE

ANIMAL ID: 4_044	**TRT#:** 4	**SEX:** Male	**DAY ON TEST:**
	DOSE: 0	**DISP:** Scheduled Sacrifice	**HISTO:**

OBSERVATIONS		
Skin		Inflammation, Pyogranulomatous
Unspecified	Multiple Organs Nos	Lymphoma, Histiocytic-Malignant Type

PRIMARY CAUSE OF DEATH -

* PROTOCOL REQUIRED TISSUE

ANIMAL ID: 4_051	**TRT#:** 4	**SEX:** Male	**DAY ON TEST:**
	DOSE: 0	**DISP:** Natural Death	**HISTO:**

OBSERVATIONS		
Bone marrow		Hyperplasia, Granulocytic
Peritoneum		Inflammation, Suppurative
	Peritoneal Cavity Nos	Necrosis, Fat
PRIMARY CAUSE OF DEATH	-	

* PROTOCOL REQUIRED TISSUE

ANIMAL ID: 4_052	**TRT#:** 4	**SEX:** Male	**DAY ON TEST:**
	DOSE: 0	**DISP:** Natural Death	**HISTO:**

OBSERVATIONS		
Liver		Hepatocellular Carcinoma
Unspecified	Multiple Organs Nos	Hepatocellular Carcinoma, Metastatic
PRIMARY CAUSE OF DEATH	-	

* PROTOCOL REQUIRED TISSUE

ANIMAL ID: 4_053	**TRT#:** 4	**SEX:** Male	**DAY ON TEST:**
	DOSE: 0	**DISP:** Scheduled Sacrifice	**HISTO:**

OBSERVATIONS

Unspecified	Multiple Organs Nos	Lymphoma, Lymphocytic-Malignant Type

PRIMARY CAUSE OF DEATH -

* PROTOCOL REQUIRED TISSUE

ANIMAL ID: 4_054	**TRT#:** 4	**SEX:** Male	**DAY ON TEST:**
	DOSE: 0	**DISP:** Natural Death	**HISTO:**

OBSERVATIONS

Unspecified	Multiple Organs Nos	Lymphoma, Nos-Malignant

PRIMARY CAUSE OF DEATH -

* PROTOCOL REQUIRED TISSUE

ANIMAL ID: 4_055	**TRT#:** 4	**SEX:** Male	**DAY ON TEST:**
	DOSE: 0	**DISP:** Natural Death	**HISTO:**

OBSERVATIONS

Liver	Hepatocellular Carcinoma

PRIMARY CAUSE OF DEATH -

* PROTOCOL REQUIRED TISSUE

ANIMAL ID: 4_061	**TRT#:** 4	**SEX:** Male	**DAY ON TEST:**
	DOSE: 0	**DISP:** Scheduled Sacrifice	**HISTO:**

OBSERVATIONS

Liver	Hepatocellular Carcinoma
Lung	Alveolar/Bronchiolar Carcinoma
Thyroid	Follicular-Cell Adenoma

PRIMARY CAUSE OF DEATH -

* PROTOCOL REQUIRED TISSUE

ANIMAL ID: 4_062	**TRT#:** 4	**SEX:** Male	**DAY ON TEST:**
	DOSE: 0	**DISP:** Scheduled Sacrifice	**HISTO:**

OBSERVATIONS

Harderian gland	Hardarian Gland	Adenoma, Nos
PRIMARY CAUSE OF DEATH	-	

* PROTOCOL REQUIRED TISSUE

ANIMAL ID: 4_063	**TRT#:** 4	**SEX:** Male	**DAY ON TEST:**
	DOSE: 0	**DISP:** Scheduled Sacrifice	**HISTO:**

OBSERVATIONS

Liver	Hepatocellular Adenoma

PRIMARY CAUSE OF DEATH -

* PROTOCOL REQUIRED TISSUE

ANIMAL ID: 4_065	**TRT#:** 4	**SEX:** Male	**DAY ON TEST:**
	DOSE: 0	**DISP:** Scheduled Sacrifice	**HISTO:**

OBSERVATIONS

Skin	Inflammation, Pyogranulomatous

PRIMARY CAUSE OF DEATH -

* PROTOCOL REQUIRED TISSUE

ANIMAL ID: 4_071	**TRT#:** 4	**SEX:** Male	**DAY ON TEST:**
	DOSE: 0	**DISP:** Scheduled Sacrifice	**HISTO:**

OBSERVATIONS		
Seminal vesicle		Inflammation, Suppurative
Unspecified	Multiple Organs Nos	Lymphoma, Lymphocytic-Malignant Type
PRIMARY CAUSE OF DEATH	-	

* PROTOCOL REQUIRED TISSUE

ANIMAL ID: 4_072	**TRT#:** 4	**SEX:** Male	**DAY ON TEST:**
	DOSE: 0	**DISP:** Natural Death	**HISTO:**

OBSERVATIONS

Lung	Edema, Nos

PRIMARY CAUSE OF DEATH -

* PROTOCOL REQUIRED TISSUE

ANIMAL ID: 4_073	**TRT#:** 4	**SEX:** Male	**DAY ON TEST:**
	DOSE: 0	**DISP:** Moribund Sacrifice	**HISTO:**

OBSERVATIONS

Liver	Hepatocellular Carcinoma

PRIMARY CAUSE OF DEATH -

* PROTOCOL REQUIRED TISSUE

ANIMAL ID: 4_075	**TRT#:** 4	**SEX:** Male	**DAY ON TEST:**
	DOSE: 0	**DISP:** Scheduled Sacrifice	**HISTO:**

OBSERVATIONS

Liver	Hepatocellular Carcinoma

PRIMARY CAUSE OF DEATH -

* PROTOCOL REQUIRED TISSUE

ANIMAL ID: 4_081	**TRT#:** 4	**SEX:** Male	**DAY ON TEST:**
	DOSE: 0	**DISP:** Scheduled Sacrifice	**HISTO:**

OBSERVATIONS

Liver	Hepatocellular Adenoma
Skin	Fibroma

PRIMARY CAUSE OF DEATH -

* PROTOCOL REQUIRED TISSUE

ANIMAL ID: 4_082	**TRT#:** 4	**SEX:** Male	**DAY ON TEST:**
	DOSE: 0	**DISP:** Natural Death	**HISTO:**

OBSERVATIONS		
Bone marrow		Fibrosis, Myelo
Unspecified	Multiple Organs Nos	Lymphoma, Histiocytic-Malignant Type
PRIMARY CAUSE OF DEATH	-	

* PROTOCOL REQUIRED TISSUE

ANIMAL ID: 4_084	**TRT#:** 4	**SEX:** Male	**DAY ON TEST:**
	DOSE: 0	**DISP:** Moribund Sacrifice	**HISTO:**

OBSERVATIONS		
Intestine Small	Mesentery Nos	Hemorrhage
Liver		Hepatocellular Carcinoma
		Necrosis, Coagulative
Preputial gland		Cyst, Nos
PRIMARY CAUSE OF DEATH	-	

* PROTOCOL REQUIRED TISSUE

ANIMAL ID: 4_085	**TRT#:** 4	**SEX:** Male	**DAY ON TEST:**
	DOSE: 0	**DISP:** Scheduled Sacrifice	**HISTO:**

OBSERVATIONS

Liver	Hepatocellular Adenoma

PRIMARY CAUSE OF DEATH -

* PROTOCOL REQUIRED TISSUE

ANIMAL ID: 4_091	**TRT#:** 4	**SEX:** Male	**DAY ON TEST:**
	DOSE: 0	**DISP:** Natural Death	**HISTO:**

OBSERVATIONS

Liver	Hepatocellular Adenoma
Skin	Inflammation, Suppurative
	Ulcer, Focal

PRIMARY CAUSE OF DEATH -

* PROTOCOL REQUIRED TISSUE

ANIMAL ID: 4_092	**TRT#:** 4	**SEX:** Male	**DAY ON TEST:**
	DOSE: 0	**DISP:** Moribund Sacrifice	**HISTO:**

OBSERVATIONS		
Spleen		Hematopoiesis
Unspecified	Multiple Organs Nos	Abscess, Chronic
	Multiple Organs Nos	Inflammation, Suppurative

PRIMARY CAUSE OF DEATH -

* PROTOCOL REQUIRED TISSUE

ANIMAL ID: 4_093	**TRT#:** 4	**SEX:** Male	**DAY ON TEST:**
	DOSE: 0	**DISP:** Scheduled Sacrifice	**HISTO:**

OBSERVATIONS

Testis	Interstitial-Cell Tumor

PRIMARY CAUSE OF DEATH -

* PROTOCOL REQUIRED TISSUE

ANIMAL ID: 4_094	**TRT#:** 4	**SEX:** Male	**DAY ON TEST:**
	DOSE: 0	**DISP:** Natural Death	**HISTO:**

OBSERVATIONS

Liver	Cytoplasmic Change, Nos

PRIMARY CAUSE OF DEATH -

* PROTOCOL REQUIRED TISSUE

ANIMAL ID: 4_095	**TRT#:** 4	**SEX:** Male	**DAY ON TEST:**
	DOSE: 0	**DISP:** Moribund Sacrifice	**HISTO:**

OBSERVATIONS

Kidney	Inflammation, Chronic
Liver	Hepatocellular Carcinoma

PRIMARY CAUSE OF DEATH -

* PROTOCOL REQUIRED TISSUE

ANIMAL ID: 4_103	**TRT#:** 4	**SEX:** Male	**DAY ON TEST:**
	DOSE: 0	**DISP:** Scheduled Sacrifice	**HISTO:**

OBSERVATIONS

Lung	Alveolar/Bronchiolar Adenoma

PRIMARY CAUSE OF DEATH -

* PROTOCOL REQUIRED TISSUE

ANIMAL ID: 4_104	**TRT#:** 4	**SEX:** Male	**DAY ON TEST:**
	DOSE: 0	**DISP:** Natural Death	**HISTO:**

OBSERVATIONS

Lung	Alveolar/Bronchiolar Adenoma

PRIMARY CAUSE OF DEATH -

** END OF REPORT **

* PROTOCOL REQUIRED TISSUE