

Experiment Number: C01810A
Test Type: Long-Term
Route: Intraperitoneal Injection
Species/Strain: Rat/Sprague Dawley

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Procarbazine hydrochloride
CAS Number: 366-70-1

Date Report Requested: 10/26/2014
Time Report Requested: 09:37:27
First Dose M/F: NA / NA
Lab: NA

C Number:	C01810A
Cage Range:	All
Date Range:	All
Reasons For Removal:	All
Removal Date Range:	All
Treatment Groups:	All
Study Gender:	Female

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Date Report Requested: 10/26/2014
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First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 1_011	TRT#: 1 DOSE: 002.5 ML/KG	SEX: Female DISP: Moribund Sacrifice	DAY ON TEST: HISTO:
OBSERVATIONS			
Bone marrow		Hyperplasia, Hematopoietic	
Thymus		Atrophy, Nos	
Unspecified	Multiple Organs Nos	Lymphoma, Lymphocytic-Malignant Type	
PRIMARY CAUSE OF DEATH			
-			

* PROTOCOL REQUIRED TISSUE

ANIMAL ID: 1_012	TRT#: 1 DOSE: 002.5 ML/KG	SEX: Female DISP: Moribund Sacrifice	DAY ON TEST: HISTO:
OBSERVATIONS			
Bone marrow		Hyperplasia, Hematopoietic	
Lung		Inflammation, Interstitial	
Lymph node	Mediastinal Lymph Node	Atrophy, Nos	
Thymus		Atrophy, Nos	
Uterus		Cyst, Nos	
PRIMARY CAUSE OF DEATH	-		

* PROTOCOL REQUIRED TISSUE

Experiment Number: C01810A
Test Type: Long-Term
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Species/Strain: Rat/Sprague Dawley

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
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Date Report Requested: 10/26/2014
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First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 1_013	TRT#: 1 DOSE: 002.5 ML/KG	SEX: Female DISP: Natural Death	DAY ON TEST: HISTO:
OBSERVATIONS			
Mammary gland		Adenocarcinoma, Nos	
Trachea		Inflammation, Acute/Chronic	
Unspecified	Multiple Organs Nos	Lymphoma, Lymphocytic-Malignant Type	
PRIMARY CAUSE OF DEATH			
-			

* PROTOCOL REQUIRED TISSUE

ANIMAL ID: 1_014	TRT#: 1 DOSE: 002.5 ML/KG	SEX: Female DISP: Moribund Sacrifice	DAY ON TEST: HISTO:
OBSERVATIONS			
Bone marrow		Hyperplasia, Hematopoietic	
Peritoneum		Inflammation, Nos	
Thymus		Atrophy, Nos	
Trachea		Inflammation, Acute/Chronic	
Unspecified	Multiple Organs Nos	Lymphoma, Lymphocytic-Malignant Type	
PRIMARY CAUSE OF DEATH	-		

* PROTOCOL REQUIRED TISSUE

ANIMAL ID: 1_015	TRT#: 1 DOSE: 002.5 ML/KG	SEX: Female DISP: Moribund Sacrifice	DAY ON TEST: HISTO:
OBSERVATIONS			
Mammary gland		Adenocarcinoma, Nos	
Spleen		Atrophy, Nos	
Thymus		Atrophy, Nos	
Unspecified	Multiple Organs Nos	Lymphoma, Lymphocytic-Malignant Type	
PRIMARY CAUSE OF DEATH	-		

* PROTOCOL REQUIRED TISSUE

ANIMAL ID: 1_022	TRT#: 1	SEX: Female	DAY ON TEST:
	DOSE: 002.5 ML/KG	DISP: Natural Death	HISTO:
OBSERVATIONS			
Bone marrow		Hyperplasia, Hematopoietic	
Mammary gland		Adenocarcinoma, Nos	
		Cystadenoma, Nos	
		Fibroadenoma	
Unspecified	Multiple Organs Nos	Lymphoma, Lymphocytic-Malignant Type	
PRIMARY CAUSE OF DEATH	-		

* PROTOCOL REQUIRED TISSUE

ANIMAL ID: 1_023	TRT#: 1	SEX: Female	DAY ON TEST:
	DOSE: 002.5 ML/KG	DISP: Moribund Sacrifice	HISTO:
OBSERVATIONS			
Liver		Hematopoiesis	
Lymph node	Mediastinal Lymph Node	Hyperplasia, Nos	
Mammary gland		Adenocarcinoma, Nos	
Spleen		Hyperplasia, Hematopoietic	
Thymus		Hyperplasia, Nos	
Trachea		Inflammation, Acute/Chronic	
Unspecified	Multiple Organs Nos	Lymphoma, Lymphocytic-Malignant Type	
Uterus	Endometrium	Cyst, Nos	
Zymbal gland		Keratoacanthoma	
PRIMARY CAUSE OF DEATH	-		

* PROTOCOL REQUIRED TISSUE

Experiment Number: C01810A
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Species/Strain: Rat/Sprague Dawley

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Procarbazine hydrochloride
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Date Report Requested: 10/26/2014
Time Report Requested: 09:37:27
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 1_024	TRT#: 1 DOSE: 002.5 ML/KG	SEX: Female DISP: Moribund Sacrifice	DAY ON TEST: HISTO:
OBSERVATIONS Unspecified	Multiple Organs Nos	Lymphoma, Lymphocytic-Malignant Type	
PRIMARY CAUSE OF DEATH	-		

* PROTOCOL REQUIRED TISSUE

ANIMAL ID: 1_025	TRT#: 1	SEX: Female	DAY ON TEST:
	DOSE: 002.5 ML/KG	DISP: Natural Death	HISTO:
OBSERVATIONS			
Adrenal gland		Inflammation, Granulomatous	
Mammary gland		Adenocarcinoma, Nos	
Peritoneum		Inflammation, Nos	
Spleen		Atrophy, Nos	
Thymus		Atrophy, Nos	
		Congestion, Nos	
		Hemorrhage	
Unspecified	Multiple Organs Nos	Lymphoma, Lymphocytic-Malignant Type	
PRIMARY CAUSE OF DEATH	-		

* PROTOCOL REQUIRED TISSUE

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Test Type: Long-Term
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Species/Strain: Rat/Sprague Dawley

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Procarbazine hydrochloride
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Date Report Requested: 10/26/2014
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First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 1_031	TRT#: 1 DOSE: 002.5 ML/KG	SEX: Female DISP: Natural Death	DAY ON TEST: HISTO:
OBSERVATIONS			
Adrenal gland		Necrosis, Focal	
		Thrombosis, Nos	
Lymph node	Mediastinal Lymph Node	Atrophy, Nos	
Mammary gland		Adenocarcinoma, Nos	
Thymus		Atrophy, Nos	
Trachea		Inflammation, Acute/Chronic	
Unspecified	Multiple Organs Nos	Lymphoma, Lymphocytic-Malignant Type	
PRIMARY CAUSE OF DEATH			
-			

ANIMAL ID: 1_032	TRT#: 1 DOSE: 002.5 ML/KG	SEX: Female DISP: Moribund Sacrifice	DAY ON TEST: HISTO:
OBSERVATIONS			
Lung		Bronchopneumonia Diffuse	
Mammary gland		Adenocarcinoma, Nos	
		Cystadenocarcinoma, Nos	
Trachea		Inflammation, Acute/Chronic	
Unspecified	Multiple Organs Nos	Lymphoma, Lymphocytic-Malignant Type	
PRIMARY CAUSE OF DEATH			
-			

* PROTOCOL REQUIRED TISSUE

Experiment Number: C01810A
Test Type: Long-Term
Route: Intraperitoneal Injection
Species/Strain: Rat/Sprague Dawley

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Procarbazine hydrochloride
CAS Number: 366-70-1

Date Report Requested: 10/26/2014
Time Report Requested: 09:37:27
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 1_033	TRT#: 1 DOSE: 002.5 ML/KG	SEX: Female DISP: Moribund Sacrifice	DAY ON TEST: HISTO:
OBSERVATIONS			
Brain		Olfactory Neuroblastoma	
Mammary gland		Adenocarcinoma, Nos	
Uterus	Endometrium	Atrophy, Nos	
	Endometrium	Fibrosis	
PRIMARY CAUSE OF DEATH	-		

* PROTOCOL REQUIRED TISSUE

ANIMAL ID: 1_034	TRT#: 1 DOSE: 002.5 ML/KG	SEX: Female DISP: Moribund Sacrifice	DAY ON TEST: HISTO:
OBSERVATIONS			
Kidney		Pyelonephritis, Nos	
Mammary gland		Adenocarcinoma, Nos	
Thymus		Atrophy, Nos	
Trachea		Inflammation, Acute/Chronic	
Unspecified	Multiple Organs Nos	Lymphoma, Lymphocytic-Malignant Type	
Uterus	Endometrium	Adenoma, Nos	
PRIMARY CAUSE OF DEATH			
-			

* PROTOCOL REQUIRED TISSUE

Experiment Number: C01810A

Test Type: Long-Term

Route: Intraperitoneal Injection

Species/Strain: Rat/Sprague Dawley

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Procarbazine hydrochloride

CAS Number: 366-70-1

Date Report Requested: 10/26/2014

Time Report Requested: 09:37:27

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 1_035	TRT#: 1	SEX: Female	DAY ON TEST:
	DOSE: 002.5 ML/KG	DISP: Natural Death	HISTO:
OBSERVATIONS			
Mammary gland		Adenocarcinoma, Nos	
		Fibroadenoma	
Unspecified	Multiple Organs Nos	Lymphoma, Lymphocytic-Malignant Type	
Uterus	Endometrium	Fibrosis	
PRIMARY CAUSE OF DEATH			
-			

* PROTOCOL REQUIRED TISSUE

ANIMAL ID: 1_042	TRT#: 1 DOSE: 002.5 ML/KG	SEX: Female DISP: Moribund Sacrifice	DAY ON TEST: HISTO:
OBSERVATIONS			
Brain	Cranial Nerve Nos	Neurofibroma	
Heart	Myocardium Nos	Inflammation, Interstitial	
Lymph node	Mediastinal Lymph Node	Atrophy, Nos	
Mammary gland		Adenocarcinoma, Nos	
		Fibroadenoma	
Ovary	Medulla	Hyperplasia, Nos	
Spleen		Atrophy, Nos	
Thymus		Atrophy, Nos	
Trachea		Inflammation, Acute/Chronic	
Uterus		Endometrial Stromal Polyp	
	Endometrium	Fibrosis	
PRIMARY CAUSE OF DEATH	-		

Experiment Number: C01810A
Test Type: Long-Term
Route: Intraperitoneal Injection
Species/Strain: Rat/Sprague Dawley

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Procarbazine hydrochloride
CAS Number: 366-70-1

Date Report Requested: 10/26/2014
Time Report Requested: 09:37:27
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 1_043	TRT#: 1 DOSE: 002.5 ML/KG	SEX: Female DISP: Natural Death	DAY ON TEST: HISTO:
OBSERVATIONS			
Mammary gland		Adenocarcinoma, Nos	
Trachea		Inflammation, Suppurative	
Unspecified	Multiple Organs Nos	Lymphoma, Lymphocytic-Malignant Type	
Urinary bladder		Inflammation, Nos	
PRIMARY CAUSE OF DEATH	-		

* PROTOCOL REQUIRED TISSUE

Experiment Number: C01810A
Test Type: Long-Term
Route: Intraperitoneal Injection
Species/Strain: Rat/Sprague Dawley

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Procarbazine hydrochloride
CAS Number: 366-70-1

Date Report Requested: 10/26/2014
Time Report Requested: 09:37:27
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 1_051	TRT#: 1 DOSE: 002.5 ML/KG	SEX: Female DISP: Moribund Sacrifice	DAY ON TEST: HISTO:
OBSERVATIONS			
Bone marrow		Atrophy, Nos	
Brain		Olfactory Neuroblastoma	
Intestine Small	Mesentery Nos	Liposarcoma	
Lymph node	Mediastinal Lymph Node	Atrophy, Nos	
Mammary gland		Adenocarcinoma, Nos	
Pancreas		Inflammation, Interstitial	
Spleen		Atrophy, Nos	
Thymus		Atrophy, Nos	
Trachea		Inflammation, Suppurative	
Unspecified		Inflammation, Suppurative	
Uterus		Pyometra	
PRIMARY CAUSE OF DEATH	-		

* PROTOCOL REQUIRED TISSUE

ANIMAL ID: 1_052	TRT#: 1 DOSE: 002.5 ML/KG	SEX: Female DISP: Natural Death	DAY ON TEST: HISTO:
OBSERVATIONS			
Ear	Canal	Keratoacanthoma	
Lung		Adenosquamous Carcinoma	
Lymph node	Mediastinal Lymph Node	Atrophy, Nos	
Mammary gland		Adenocarcinoma, Nos	
Thymus		Atrophy, Nos	
Trachea		Inflammation, Acute/Chronic	
PRIMARY CAUSE OF DEATH	-		

* PROTOCOL REQUIRED TISSUE

ANIMAL ID: 1_053	TRT#: 1	SEX: Female	DAY ON TEST:
	DOSE: 002.5 ML/KG	DISP: Moribund Sacrifice	HISTO:
OBSERVATIONS			
Bone marrow		Hyperplasia, Hematopoietic	
Ear	Canal	Keratoacanthoma	
Kidney	Tubule	Calcification, Nos	
Lung		Bronchopneumonia, Nos	
	Bronchus	Inflammation, Nos	
Lymph node	Mediastinal Lymph Node	Atrophy, Nos	
Mammary gland		Adenocarcinoma, Nos	
Peritoneum		Inflammation, Suppurative	
Thymus		Atrophy, Nos	
Trachea		Inflammation, Suppurative	
PRIMARY CAUSE OF DEATH			
-			

* PROTOCOL REQUIRED TISSUE

ANIMAL ID: 1_054	TRT#: 1 DOSE: 002.5 ML/KG	SEX: Female DISP: Moribund Sacrifice	DAY ON TEST: HISTO:
OBSERVATIONS			
Bone marrow		Hyperplasia, Hematopoietic	
Mammary gland		Adenocarcinoma, Nos	
Trachea		Inflammation, Suppurative	
Unspecified	Multiple Organs Nos	Lymphoma, Lymphocytic-Malignant Type	
PRIMARY CAUSE OF DEATH			
-			

* PROTOCOL REQUIRED TISSUE

ANIMAL ID: 1_055	TRT#: 1 DOSE: 002.5 ML/KG	SEX: Female DISP: Moribund Sacrifice	DAY ON TEST: HISTO:
OBSERVATIONS			
Bone marrow		Atrophy, Nos	
Brain	Cerebrum	Mucinous Adenocarcinoma	
Ear	Canal	Squamous Cell Papilloma	
Lung	Bronchus	Bronchiectasis	
		Bronchopneumonia, Nos	
	Bronchus	Inflammation, Nos	
Spleen		Atrophy, Nos	
PRIMARY CAUSE OF DEATH			
-			

* PROTOCOL REQUIRED TISSUE

ANIMAL ID: 1_061	TRT#: 1 DOSE: 002.5 ML/KG	SEX: Female DISP: Moribund Sacrifice	DAY ON TEST: HISTO:
OBSERVATIONS			
Adrenal gland		Cortical Adenoma	
Intestine Large	Colon	Adenomatous Polyp, Nos	
Mammary gland		Adenocarcinoma, Nos	
Trachea		Inflammation, Suppurative	
Unspecified	Multiple Organs Nos	Lymphoma, Lymphocytic-Malignant Type	
PRIMARY CAUSE OF DEATH	-		

* PROTOCOL REQUIRED TISSUE

Experiment Number: C01810A
Test Type: Long-Term
Route: Intraperitoneal Injection
Species/Strain: Rat/Sprague Dawley

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Procarbazine hydrochloride
CAS Number: 366-70-1

Date Report Requested: 10/26/2014
Time Report Requested: 09:37:27
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 1_062	TRT#: 1 DOSE: 002.5 ML/KG	SEX: Female DISP: Natural Death	DAY ON TEST: HISTO:
OBSERVATIONS Mammary gland Unspecified	Multiple Organs Nos	Adenocarcinoma, Nos Lymphoma, Lymphocytic-Malignant Type Neurofibroma	
PRIMARY CAUSE OF DEATH	-		

* PROTOCOL REQUIRED TISSUE

ANIMAL ID: 1_063	TRT#: 1 DOSE: 002.5 ML/KG	SEX: Female DISP: Natural Death	DAY ON TEST: HISTO:
OBSERVATIONS			
Bone		Hyperplasia, Nos	
Kidney		Calcification, Focal	
Liver		Hematopoiesis	
		Hemorrhage	
		Necrosis, Nos	
Lymph node	Mediastinal Lymph Node	Atrophy, Nos	
Mammary gland		Adenocarcinoma, Nos	
Spleen		Hyperplasia, Hematopoietic	
Uterus	Endometrium	Fibrosis	
PRIMARY CAUSE OF DEATH			
-			

* PROTOCOL REQUIRED TISSUE

Experiment Number: C01810A
Test Type: Long-Term
Route: Intraperitoneal Injection
Species/Strain: Rat/Sprague Dawley

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Procarbazine hydrochloride
CAS Number: 366-70-1

Date Report Requested: 10/26/2014
Time Report Requested: 09:37:27
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 1_064	TRT#: 1 DOSE: 002.5 ML/KG	SEX: Female DISP: Natural Death	DAY ON TEST: HISTO:
OBSERVATIONS Unspecified Uterus	Multiple Organs Nos Endometrium	Lymphoma, Lymphocytic-Malignant Type Fibrosis	
PRIMARY CAUSE OF DEATH	-		

* PROTOCOL REQUIRED TISSUE

Experiment Number: C01810A
Test Type: Long-Term
Route: Intraperitoneal Injection
Species/Strain: Rat/Sprague Dawley

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Procarbazine hydrochloride
CAS Number: 366-70-1

Date Report Requested: 10/26/2014
Time Report Requested: 09:37:27
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 1_065	TRT#: 1 DOSE: 002.5 ML/KG	SEX: Female DISP: Moribund Sacrifice	DAY ON TEST: HISTO:
OBSERVATIONS			
Mammary gland		Adenocarcinoma, Nos Adenoma, Nos Hyperplasia, Nos	
Unspecified	Multiple Organs Nos	Lymphoma, Lymphocytic-Malignant Type	
PRIMARY CAUSE OF DEATH	-		

* PROTOCOL REQUIRED TISSUE

ANIMAL ID: 1_071	TRT#: 1	SEX: Female	DAY ON TEST:
	DOSE: 002.5 ML/KG	DISP: Moribund Sacrifice	HISTO:
OBSERVATIONS			
Kidney	Cortex	Calcification, Nos	
	Cortex	Fibrosis	
Lymph node	Mediastinal Lymph Node	Atrophy, Nos	
Mammary gland		Adenocarcinoma, Nos	
Spleen		Atrophy, Nos	
Thymus		Atrophy, Nos	
Trachea		Inflammation, Acute/Chronic	
PRIMARY CAUSE OF DEATH	-		

* PROTOCOL REQUIRED TISSUE

ANIMAL ID: 1_072	TRT#: 1 DOSE: 002.5 ML/KG	SEX: Female DISP: Moribund Sacrifice	DAY ON TEST: HISTO:
OBSERVATIONS			
Adrenal gland		Cortical Adenoma	
Lung	Bronchus	Inflammation, Nos	
Mammary gland		Adenocarcinoma, Nos	
Trachea		Inflammation, Acute/Chronic	
Uterus		Cyst, Nos	
PRIMARY CAUSE OF DEATH	-		

* PROTOCOL REQUIRED TISSUE

ANIMAL ID: 1_073	TRT#: 1	SEX: Female	DAY ON TEST:
	DOSE: 002.5 ML/KG	DISP: Moribund Sacrifice	HISTO:
OBSERVATIONS			
Heart	Myocardium Nos	Inflammation, Interstitial	
Lymph node	Mediastinal Lymph Node	Atrophy, Nos	
Mammary gland		Adenocarcinoma, Nos	
Spleen		Atrophy, Nos	
Thymus		Hyperplasia, Nos	
Trachea		Inflammation, Acute/Chronic	
Unspecified	Multiple Organs Nos	Lymphoma, Lymphocytic-Malignant Type	
PRIMARY CAUSE OF DEATH	-		

* PROTOCOL REQUIRED TISSUE

ANIMAL ID: 1_074	TRT#: 1	SEX: Female	DAY ON TEST:
	DOSE: 002.5 ML/KG	DISP: Moribund Sacrifice	HISTO:
OBSERVATIONS			
Ear	Canal	Keratoacanthoma	
Kidney	Pelvis	Hyperplasia, Epithelial	
		Nephropathy	
Lung		Bronchopneumonia, Nos	
Mammary gland		Adenocarcinoma, Nos	
		Hyperplasia, Nos	
Spleen		Atrophy, Nos	
Trachea		Inflammation, Suppurative	
PRIMARY CAUSE OF DEATH	-		

* PROTOCOL REQUIRED TISSUE

Experiment Number: C01810A
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Route: Intraperitoneal Injection
Species/Strain: Rat/Sprague Dawley

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Procarbazine hydrochloride
CAS Number: 366-70-1

Date Report Requested: 10/26/2014
Time Report Requested: 09:37:27
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 1_075	TRT#: 1 DOSE: 002.5 ML/KG	SEX: Female DISP: Moribund Sacrifice	DAY ON TEST: HISTO:
OBSERVATIONS			
Lung		Congestion, Nos Edema, Nos	
Mammary gland		Adenocarcinoma, Nos	
Unspecified	Multiple Organs Nos	Lymphoma, Lymphocytic-Malignant Type	
PRIMARY CAUSE OF DEATH			
-			

* PROTOCOL REQUIRED TISSUE

ANIMAL ID: 2_011	TRT#: 2	SEX: Female	DAY ON TEST:
	DOSE: 002.5 ML/KG	DISP: Natural Death	HISTO:
OBSERVATIONS			
Lymph node	Mediastinal Lymph Node	Atrophy, Nos	
Mammary gland		Adenocarcinoma, Nos	
		Fibroadenoma	
Spleen		Atrophy, Nos	
Thymus		Atrophy, Nos	
Uterus	Endometrium	Atrophy, Nos	
	Endometrium	Fibrosis	
PRIMARY CAUSE OF DEATH	-		

* PROTOCOL REQUIRED TISSUE

ANIMAL ID: 2_012	TRT#: 2 DOSE: 002.5 ML/KG	SEX: Female DISP: Natural Death	DAY ON TEST: HISTO:
OBSERVATIONS			
Lymph node	Mediastinal Lymph Node	Atrophy, Nos	
Mammary gland		Adenocarcinoma, Nos	
		Fibroadenoma	
Spleen		Hyperplasia, Hematopoietic	
Thymus		Atrophy, Nos	
Trachea		Inflammation, Suppurative	
Uterus	Endometrium	Atrophy, Nos	
	Endometrium	Fibrosis	
PRIMARY CAUSE OF DEATH	-		

* PROTOCOL REQUIRED TISSUE

ANIMAL ID: 2_014	TRT#: 2 DOSE: 002.5 ML/KG	SEX: Female DISP: Natural Death	DAY ON TEST: HISTO:
OBSERVATIONS			
Spleen		Hyperplasia, Hematopoietic	
Thymus		Atrophy, Nos	
Trachea		Inflammation, Acute/Chronic	
Uterus	Endometrium	Atrophy, Nos	
	Endometrium	Fibrosis	
PRIMARY CAUSE OF DEATH	-		

* PROTOCOL REQUIRED TISSUE

ANIMAL ID: 2_015	TRT#: 2 DOSE: 002.5 ML/KG	SEX: Female DISP: Moribund Sacrifice	DAY ON TEST: HISTO:
OBSERVATIONS			
Adrenal gland		Cortical Adenoma	
Brain		Olfactory Neuroblastoma	
Mammary gland		Adenocarcinoma, Nos	
Spleen		Hematopoiesis	
Stomach		Ulcer, Nos	
Thymus		Atrophy, Nos	
Uterus	Endometrium	Fibrosis	
PRIMARY CAUSE OF DEATH			
-			

* PROTOCOL REQUIRED TISSUE

Experiment Number: C01810A
Test Type: Long-Term
Route: Intraperitoneal Injection
Species/Strain: Rat/Sprague Dawley

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Procarbazine hydrochloride
CAS Number: 366-70-1

Date Report Requested: 10/26/2014
Time Report Requested: 09:37:27
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_021	TRT#: 2 DOSE: 002.5 ML/KG	SEX: Female DISP: Moribund Sacrifice	DAY ON TEST: HISTO:
OBSERVATIONS			
Ear	Canal	Squamous Cell Carcinoma	
Lymph node		Atrophy, Nos	
Pituitary gland		Chromophobe Adenoma	
Spleen		Hyperplasia, Hematopoietic	
Uterus	Endometrium	Fibrosis	
PRIMARY CAUSE OF DEATH	-		

* PROTOCOL REQUIRED TISSUE

ANIMAL ID: 2_022	TRT#: 2	SEX: Female	DAY ON TEST:
	DOSE: 002.5 ML/KG	DISP: Moribund Sacrifice	HISTO:
OBSERVATIONS			
Brain		Hemorrhage	
		Malacia	
		Olfactory Neuroblastoma	
Lymph node	Mediastinal Lymph Node	Atrophy, Nos	
Thymus		Atrophy, Nos	
Uterus	Endometrium	Fibrosis	
PRIMARY CAUSE OF DEATH			
	-		

* PROTOCOL REQUIRED TISSUE

ANIMAL ID: 2_024	TRT#: 2	SEX: Female	DAY ON TEST:
	DOSE: 002.5 ML/KG	DISP: Moribund Sacrifice	HISTO:
OBSERVATIONS			
Adrenal gland	Cortex Nos	Hyperplasia, Nodular	
Brain		Olfactory Neuroblastoma	
Lymph node	Mediastinal Lymph Node	Atrophy, Nos	
Spleen		Atrophy, Nos	
Thymus		Atrophy, Nos	
Uterus	Endometrium	Fibrosis	
		Leiomyosarcoma	
PRIMARY CAUSE OF DEATH	-		

* PROTOCOL REQUIRED TISSUE

ANIMAL ID: 2_025	TRT#: 2 DOSE: 002.5 ML/KG	SEX: Female DISP: Moribund Sacrifice	DAY ON TEST: HISTO:
OBSERVATIONS			
Adrenal gland		Cortical Adenoma	
Brain		Olfactory Neuroblastoma	
Spleen		Atrophy, Nos	
Thymus		Atrophy, Nos	
Uterus	Endometrium	Fibrosis	
		Pyometra	
PRIMARY CAUSE OF DEATH	-		

* PROTOCOL REQUIRED TISSUE

ANIMAL ID: 2_031	TRT#: 2 DOSE: 002.5 ML/KG	SEX: Female DISP: Moribund Sacrifice	DAY ON TEST: HISTO:
OBSERVATIONS			
Brain		Olfactory Neuroblastoma	
Lung	Bronchus	Bronchiectasis	
	Bronchus	Inflammation, Chronic	
Lymph node	Mediastinal Lymph Node	Atrophy, Nos	
Mammary gland		Adenocarcinoma, Nos	
Thymus		Atrophy, Nos	
Trachea		Inflammation, Acute/Chronic	
Uterus	Endometrium	Fibrosis	
		Pyometra	
PRIMARY CAUSE OF DEATH			
-			

* PROTOCOL REQUIRED TISSUE

ANIMAL ID: 2_032	TRT#: 2	SEX: Female	DAY ON TEST:
	DOSE: 002.5 ML/KG	DISP: Moribund Sacrifice	HISTO:
OBSERVATIONS			
Adrenal gland		Cortical Adenoma	
Brain		Olfactory Neuroblastoma	
Lymph node	Mediastinal Lymph Node	Atrophy, Nos	
Mammary gland		Adenoma, Nos	
Spleen		Atrophy, Nos	
Thymus		Atrophy, Nos	
Uterus	Endometrium	Fibrosis	
PRIMARY CAUSE OF DEATH			
-			

* PROTOCOL REQUIRED TISSUE

ANIMAL ID: 2_033	TRT#: 2 DOSE: 002.5 ML/KG	SEX: Female DISP: Moribund Sacrifice	DAY ON TEST: HISTO:
OBSERVATIONS			
Adrenal gland	Cortex Nos	Hyperplasia, Nodular	
Bone marrow		Hyperplasia, Hematopoietic	
Brain		Olfactory Neuroblastoma	
Liver	Centrilobular	Atrophy, Nos	
Lymph node	Mediastinal Lymph Node	Atrophy, Nos	
Mammary gland		Adenocarcinoma, Nos	
		Hyperplasia, Cystic	
Spleen		Hyperplasia, Hematopoietic	
Thymus		Atrophy, Nos	
Trachea		Inflammation, Acute/Chronic	
Uterus	Endometrium	Fibrosis	
		Pyometra	
PRIMARY CAUSE OF DEATH	-		

ANIMAL ID: 2_034	TRT#: 2 DOSE: 002.5 ML/KG	SEX: Female DISP: Moribund Sacrifice	DAY ON TEST: HISTO:
OBSERVATIONS			
Brain		Olfactory Neuroblastoma	
Lymph node	Mediastinal Lymph Node	Atrophy, Nos	
Spleen		Atrophy, Nos	
Thymus		Atrophy, Nos	
Trachea		Inflammation, Acute/Chronic	
Uterus	Endometrium	Fibrosis	
PRIMARY CAUSE OF DEATH			
-			

* PROTOCOL REQUIRED TISSUE

ANIMAL ID: 2_041	TRT#: 2	SEX: Female	DAY ON TEST:
	DOSE: 002.5 ML/KG	DISP: Moribund Sacrifice	HISTO:
OBSERVATIONS			
Bone marrow		Hyperplasia, Hematopoietic	
Mammary gland		Adenocarcinoma, Nos	
Spleen		Hyperplasia, Nos	
Uterus	Endometrium	Fibrosis	
PRIMARY CAUSE OF DEATH			
-			

* PROTOCOL REQUIRED TISSUE

ANIMAL ID: 2_042	TRT#: 2 DOSE: 002.5 ML/KG	SEX: Female DISP: Moribund Sacrifice	DAY ON TEST: HISTO:
OBSERVATIONS			
Brain		Olfactory Neuroblastoma	
Lung		Inflammation, Interstitial	
Lymph node	Mediastinal Lymph Node	Atrophy, Nos	
Spleen		Atrophy, Nos	
Thymus		Atrophy, Nos	
Uterus	Endometrium	Fibrosis	
PRIMARY CAUSE OF DEATH			
-			

* PROTOCOL REQUIRED TISSUE

Experiment Number: C01810A
Test Type: Long-Term
Route: Intraperitoneal Injection
Species/Strain: Rat/Sprague Dawley

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Procarbazine hydrochloride
CAS Number: 366-70-1

Date Report Requested: 10/26/2014
Time Report Requested: 09:37:27
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_043	TRT#: 2 DOSE: 002.5 ML/KG	SEX: Female DISP: Moribund Sacrifice	DAY ON TEST: HISTO:
OBSERVATIONS			
Adrenal gland		Cortical Adenoma	
Brain		Olfactory Neuroblastoma	
Lung		Inflammation, Granulomatous Focal	
Lymph node	Mediastinal Lymph Node	Atrophy, Nos	
Spleen		Atrophy, Nos	
Thymus		Atrophy, Nos	
Uterus	Endometrium	Fibrosis	
PRIMARY CAUSE OF DEATH			
-			

* PROTOCOL REQUIRED TISSUE

ANIMAL ID: 2_045	TRT#: 2	SEX: Female	DAY ON TEST:
	DOSE: 002.5 ML/KG	DISP: Moribund Sacrifice	HISTO:
OBSERVATIONS			
Bone marrow		Hyperplasia, Hematopoietic	
Brain		Olfactory Neuroblastoma	
Liver		Hematopoiesis	
Mammary gland		Adenocarcinoma, Nos	
Spleen		Hyperplasia, Hematopoietic	
Trachea		Inflammation, Acute/Chronic	
Uterus	Endometrium	Fibrosis	
PRIMARY CAUSE OF DEATH			
-			

* PROTOCOL REQUIRED TISSUE

ANIMAL ID: 2_051	TRT#: 2 DOSE: 002.5 ML/KG	SEX: Female DISP: Moribund Sacrifice	DAY ON TEST: HISTO:
OBSERVATIONS			
Bone marrow		Hyperplasia, Hematopoietic	
Ear	Canal	Keratoacanthoma	
Lymph node	Mediastinal Lymph Node	Atrophy, Nos	
Spleen		Atrophy, Nos	
Thymus		Atrophy, Nos	
Trachea		Inflammation, Acute/Chronic	
Uterus	Endometrium	Fibrosis	
PRIMARY CAUSE OF DEATH			
-			

* PROTOCOL REQUIRED TISSUE

ANIMAL ID: 2_052	TRT#: 2	SEX: Female	DAY ON TEST:
	DOSE: 002.5 ML/KG	DISP: Moribund Sacrifice	HISTO:
OBSERVATIONS			
Brain		Olfactory Neuroblastoma	
Liver		Hematopoiesis	
Lung		Bronchopneumonia Chronic Suppurative	
		Bronchopneumonia Suppurative	
Lymph node		Hyperplasia, Plasma Cell	
Mammary gland		Adenocarcinoma, Nos	
Spleen		Hematopoiesis	
Thymus		Atrophy, Nos	
Trachea		Inflammation, Acute/Chronic	
Uterus	Endometrium	Fibrosis	
PRIMARY CAUSE OF DEATH	-		

* PROTOCOL REQUIRED TISSUE

ANIMAL ID: 2_053	TRT#: 2 DOSE: 002.5 ML/KG	SEX: Female DISP: Natural Death	DAY ON TEST: HISTO:
OBSERVATIONS			
Lung		Congestion, Nos	
Lymph node	Mediastinal Lymph Node	Atrophy, Nos	
Mammary gland		Adenocarcinoma, Nos	
Spleen		Atrophy, Nos	
Thymus		Atrophy, Nos	
Uterus	Endometrium	Fibrosis	
PRIMARY CAUSE OF DEATH			
-			

* PROTOCOL REQUIRED TISSUE

ANIMAL ID: 2_054	TRT#: 2 DOSE: 002.5 ML/KG	SEX: Female DISP: Moribund Sacrifice	DAY ON TEST: HISTO:
OBSERVATIONS			
Adrenal gland	Cortex Nos	Hyperplasia, Nodular	
Lymph node	Mediastinal Lymph Node	Atrophy, Nos	
Spleen		Atrophy, Nos	
Thymus		Atrophy, Nos	
Uterus	Endometrium	Fibrosis	
PRIMARY CAUSE OF DEATH	-		

* PROTOCOL REQUIRED TISSUE

ANIMAL ID: 2_055	TRT#: 2	SEX: Female	DAY ON TEST:
	DOSE: 002.5 ML/KG	DISP: Moribund Sacrifice	HISTO:
OBSERVATIONS			
Brain	Cerebrum	Degeneration, Cystic	
		Olfactory Neuroblastoma	
Lymph node	Mediastinal Lymph Node	Atrophy, Nos	
Mammary gland		Adenocarcinoma, Nos	
Peritoneum		Granuloma, Nos	
Spleen		Atrophy, Nos	
Thymus		Atrophy, Nos	
Uterus	Endometrium	Fibrosis	
PRIMARY CAUSE OF DEATH			
-			

* PROTOCOL REQUIRED TISSUE

ANIMAL ID: 2_061	TRT#: 2	SEX: Female	DAY ON TEST:
	DOSE: 002.5 ML/KG	DISP: Natural Death	HISTO:
OBSERVATIONS			
Ear	Canal	Keratoacanthoma	
Lymph node	Mediastinal Lymph Node	Atrophy, Nos	
Mammary gland		Adenocarcinoma, Nos	
Spleen		Atrophy, Nos	
Thymus		Atrophy, Nos	
Uterus	Fallopian Tube	Dilatation, Nos	
	Endometrium	Fibrosis	
	Fallopian Tube	Hyperplasia, Nos	
PRIMARY CAUSE OF DEATH	-		

* PROTOCOL REQUIRED TISSUE

ANIMAL ID: 2_062	TRT#: 2 DOSE: 002.5 ML/KG	SEX: Female DISP: Natural Death	DAY ON TEST: HISTO:
OBSERVATIONS			
Lymph node	Mediastinal Lymph Node	Atrophy, Nos	
Mammary gland		Adenocarcinoma, Nos	
Spleen		Hyperplasia, Hematopoietic	
Uterus	Endometrium	Fibrosis	
PRIMARY CAUSE OF DEATH	-		

* PROTOCOL REQUIRED TISSUE

ANIMAL ID: 2_063	TRT#: 2	SEX: Female	DAY ON TEST:
	DOSE: 002.5 ML/KG	DISP: Moribund Sacrifice	HISTO:
OBSERVATIONS			
Liver		Granuloma, Nos	
		Necrosis, Focal	
Mammary gland		Adenocarcinoma, Nos	
Spleen		Hyperplasia, Hematopoietic	
Thymus		Atrophy, Nos	
Uterus	Endometrium	Fibrosis	
PRIMARY CAUSE OF DEATH			
-			

* PROTOCOL REQUIRED TISSUE

ANIMAL ID: 2_064	TRT#: 2 DOSE: 002.5 ML/KG	SEX: Female DISP: Natural Death	DAY ON TEST: HISTO:
OBSERVATIONS			
Brain		Olfactory Neuroblastoma	
Lung		Bronchopneumonia Suppurative	
Lymph node	Mediastinal Lymph Node	Atrophy, Nos	
Mammary gland		Adenocarcinoma, Nos	
Thymus		Atrophy, Nos	
Trachea		Inflammation, Suppurative	
PRIMARY CAUSE OF DEATH	-		

* PROTOCOL REQUIRED TISSUE

ANIMAL ID: 2_071	TRT#: 2	SEX: Female	DAY ON TEST:
	DOSE: 002.5 ML/KG	DISP: Moribund Sacrifice	HISTO:
OBSERVATIONS			
Brain		Olfactory Neuroblastoma	
Lymph node	Mediastinal Lymph Node	Atrophy, Nos	
Spleen		Atrophy, Nos	
Stomach		Ulcer, Nos	
Thymus		Atrophy, Nos	
Trachea		Inflammation, Acute/Chronic	
Uterus	Endometrium	Fibrosis	
		Pyometra	
PRIMARY CAUSE OF DEATH	-		

* PROTOCOL REQUIRED TISSUE

ANIMAL ID: 2_072	TRT#: 2 DOSE: 002.5 ML/KG	SEX: Female DISP: Moribund Sacrifice	DAY ON TEST: HISTO:
OBSERVATIONS			
Adrenal gland	Cortex Nos	Hyperplasia, Nodular	
Brain		Olfactory Neuroblastoma	
Kidney	Cortex	Infarct, Healed	
Lung	Bronchus	Bronchiectasis	
	Bronchus	Inflammation, Chronic	
		Inflammation, Focal	
Mammary gland		Adenocarcinoma, Nos	
		Fibroadenoma	
Ovary		Cyst, Nos	
Spleen		Hematopoiesis	
Unspecified	Hip	Fibroma	
Uterus	Endometrium	Fibrosis	
		Pyometra	
PRIMARY CAUSE OF DEATH	-		

* PROTOCOL REQUIRED TISSUE

ANIMAL ID: 2_073	TRT#: 2 DOSE: 002.5 ML/KG	SEX: Female DISP: Moribund Sacrifice	DAY ON TEST: HISTO:
OBSERVATIONS			
Bone	Endosteum	Hyperplasia, Nos	
	Periosteum	Hyperplasia, Nos	
Brain		Olfactory Neuroblastoma	
Lymph node	Mediastinal Lymph Node	Atrophy, Nos	
Mammary gland		Fibroadenoma	
		Fibroma	
Spleen		Atrophy, Nos	
Thymus		Atrophy, Nos	
Uterus	Endometrium	Fibrosis	
PRIMARY CAUSE OF DEATH			
-			

* PROTOCOL REQUIRED TISSUE

Experiment Number: C01810A
Test Type: Long-Term
Route: Intraperitoneal Injection
Species/Strain: Rat/Sprague Dawley

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Procarbazine hydrochloride
CAS Number: 366-70-1

Date Report Requested: 10/26/2014
Time Report Requested: 09:37:27
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_074	TRT#: 2 DOSE: 002.5 ML/KG	SEX: Female DISP: Natural Death	DAY ON TEST: HISTO:
OBSERVATIONS Lymph node Mammary gland Spleen Trachea	Mediastinal Lymph Node	Atrophy, Nos Adenocarcinoma, Nos Hyperplasia, Hematopoietic Inflammation, Acute/Chronic	
PRIMARY CAUSE OF DEATH	-		

* PROTOCOL REQUIRED TISSUE

Experiment Number: C01810A
Test Type: Long-Term
Route: Intraperitoneal Injection
Species/Strain: Rat/Sprague Dawley

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Procarbazine hydrochloride
CAS Number: 366-70-1

Date Report Requested: 10/26/2014
Time Report Requested: 09:37:27
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 3_011	TRT#: 3 DOSE: 0	SEX: Female DISP: Scheduled Sacrifice	DAY ON TEST: HISTO:
OBSERVATIONS			
Bone marrow		Atrophy, Nos	
PRIMARY CAUSE OF DEATH		-	

* PROTOCOL REQUIRED TISSUE

Experiment Number: C01810A
Test Type: Long-Term
Route: Intraperitoneal Injection
Species/Strain: Rat/Sprague Dawley

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Procarbazine hydrochloride
CAS Number: 366-70-1

Date Report Requested: 10/26/2014
Time Report Requested: 09:37:27
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 3_012	TRT#: 3 DOSE: 0	SEX: Female DISP: Scheduled Sacrifice	DAY ON TEST: HISTO:
OBSERVATIONS			
Bone marrow		Atrophy, Nos	
Kidney		Inflammation, Interstitial	
Lung	Bronchiole	Hyperplasia, Lymphoid	
Mammary gland		Cyst, Nos	
Pituitary gland		Chromophobe Adenoma	
PRIMARY CAUSE OF DEATH	-		

* PROTOCOL REQUIRED TISSUE

Experiment Number: C01810A
Test Type: Long-Term
Route: Intraperitoneal Injection
Species/Strain: Rat/Sprague Dawley

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Procarbazine hydrochloride
CAS Number: 366-70-1

Date Report Requested: 10/26/2014
Time Report Requested: 09:37:27
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 3_013	TRT#: 3 DOSE: 0	SEX: Female DISP: Scheduled Sacrifice	DAY ON TEST: HISTO:
OBSERVATIONS			
Adrenal gland		Angiectasis	
Bone marrow		Atrophy, Nos	
Uterus	Endometrium	Inflammation, Suppurative	
PRIMARY CAUSE OF DEATH		-	

* PROTOCOL REQUIRED TISSUE

Experiment Number: C01810A

Test Type: Long-Term

Route: Intraperitoneal Injection

Species/Strain: Rat/Sprague Dawley

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Procarbazine hydrochloride

CAS Number: 366-70-1

Date Report Requested: 10/26/2014

Time Report Requested: 09:37:27

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 3_014	TRT#: 3 DOSE: 0	SEX: Female DISP: Scheduled Sacrifice	DAY ON TEST: HISTO:
OBSERVATIONS			
Bone marrow		Atrophy, Nos	
Pituitary gland		Chromophobe Adenoma	
PRIMARY CAUSE OF DEATH		-	

* PROTOCOL REQUIRED TISSUE

ANIMAL ID: 3_015	TRT#: 3 DOSE: 0	SEX: Female DISP: Scheduled Sacrifice	DAY ON TEST: HISTO:
OBSERVATIONS			
Adrenal gland		Angiectasis	
Mammary gland		Cyst, Nos	
		Fibroadenoma	
Uterus	Endometrium	Inflammation, Suppurative	
PRIMARY CAUSE OF DEATH		-	

* PROTOCOL REQUIRED TISSUE

Experiment Number: C01810A
Test Type: Long-Term
Route: Intraperitoneal Injection
Species/Strain: Rat/Sprague Dawley

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Procarbazine hydrochloride
CAS Number: 366-70-1

Date Report Requested: 10/26/2014
Time Report Requested: 09:37:27
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 3_021	TRT#: 3 DOSE: 0	SEX: Female DISP: Scheduled Sacrifice	DAY ON TEST: HISTO:
OBSERVATIONS			
Lung		Abscess, Nos	
		Bronchopneumonia Suppurative	
Mammary gland		Cyst, Nos	
PRIMARY CAUSE OF DEATH		-	

* PROTOCOL REQUIRED TISSUE

Experiment Number: C01810A
Test Type: Long-Term
Route: Intraperitoneal Injection
Species/Strain: Rat/Sprague Dawley

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Procarbazine hydrochloride
CAS Number: 366-70-1

Date Report Requested: 10/26/2014
Time Report Requested: 09:37:27
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 3_022	TRT#: 3 DOSE: 0	SEX: Female DISP: Scheduled Sacrifice	DAY ON TEST: HISTO:
OBSERVATIONS			
Lung	Bronchiole	Hyperplasia, Lymphoid	
PRIMARY CAUSE OF DEATH	-		

* PROTOCOL REQUIRED TISSUE

Experiment Number: C01810A
Test Type: Long-Term
Route: Intraperitoneal Injection
Species/Strain: Rat/Sprague Dawley

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Procarbazine hydrochloride
CAS Number: 366-70-1

Date Report Requested: 10/26/2014
Time Report Requested: 09:37:27
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 3_024	TRT#: 3 DOSE: 0	SEX: Female DISP: Scheduled Sacrifice	DAY ON TEST: HISTO:
OBSERVATIONS Kidney		Inflammation, Interstitial	
PRIMARY CAUSE OF DEATH		-	

* PROTOCOL REQUIRED TISSUE

Experiment Number: C01810A
Test Type: Long-Term
Route: Intraperitoneal Injection
Species/Strain: Rat/Sprague Dawley

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Procarbazine hydrochloride
CAS Number: 366-70-1

Date Report Requested: 10/26/2014
Time Report Requested: 09:37:27
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 3_025	TRT#: 3 DOSE: 0	SEX: Female DISP: Scheduled Sacrifice	DAY ON TEST: HISTO:
OBSERVATIONS			
Bone marrow		Atrophy, Nos	
Mammary gland		Fibroadenoma	
Pituitary gland		Chromophobe Adenoma	
PRIMARY CAUSE OF DEATH	-		

* PROTOCOL REQUIRED TISSUE

Experiment Number: C01810A
Test Type: Long-Term
Route: Intraperitoneal Injection
Species/Strain: Rat/Sprague Dawley

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Procarbazine hydrochloride
CAS Number: 366-70-1

Date Report Requested: 10/26/2014
Time Report Requested: 09:37:27
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 4_011	TRT#: 4 DOSE: 0	SEX: Female DISP: Scheduled Sacrifice	DAY ON TEST: HISTO:
OBSERVATIONS			
Bone marrow		Atrophy, Nos	
Trachea		Lymphocytic Inflammatory Infiltrate	
PRIMARY CAUSE OF DEATH	-		

* PROTOCOL REQUIRED TISSUE

Experiment Number: C01810A
Test Type: Long-Term
Route: Intraperitoneal Injection
Species/Strain: Rat/Sprague Dawley

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Procarbazine hydrochloride
CAS Number: 366-70-1

Date Report Requested: 10/26/2014
Time Report Requested: 09:37:27
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 4_013	TRT#: 4 DOSE: 0	SEX: Female DISP: Scheduled Sacrifice	DAY ON TEST: HISTO:
OBSERVATIONS			
Bone marrow		Atrophy, Nos	
Mammary gland		Cyst, Nos	
PRIMARY CAUSE OF DEATH		-	

* PROTOCOL REQUIRED TISSUE

Experiment Number: C01810A
Test Type: Long-Term
Route: Intraperitoneal Injection
Species/Strain: Rat/Sprague Dawley

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Procarbazine hydrochloride
CAS Number: 366-70-1

Date Report Requested: 10/26/2014
Time Report Requested: 09:37:27
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 4_014	TRT#: 4 DOSE: 0	SEX: Female DISP: Scheduled Sacrifice	DAY ON TEST: HISTO:
OBSERVATIONS			
Mammary gland		Cyst, Nos	
Pituitary gland		Fibroadenoma	
		Chromophobe Adenoma	
PRIMARY CAUSE OF DEATH		-	

* PROTOCOL REQUIRED TISSUE

Experiment Number: C01810A
Test Type: Long-Term
Route: Intraperitoneal Injection
Species/Strain: Rat/Sprague Dawley

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Procarbazine hydrochloride
CAS Number: 366-70-1

Date Report Requested: 10/26/2014
Time Report Requested: 09:37:27
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 4_015	TRT#: 4 DOSE: 0	SEX: Female DISP: Scheduled Sacrifice	DAY ON TEST: HISTO:
OBSERVATIONS			
Bone marrow		Atrophy, Nos	
Lung	Bronchiole	Hyperplasia, Lymphoid	
Mammary gland		Fibroadenoma	
Pituitary gland		Chromophobe Adenoma	
PRIMARY CAUSE OF DEATH	-		

* PROTOCOL REQUIRED TISSUE

Experiment Number: C01810A

Test Type: Long-Term

Route: Intraperitoneal Injection

Species/Strain: Rat/Sprague Dawley

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Procarbazine hydrochloride

CAS Number: 366-70-1

Date Report Requested: 10/26/2014

Time Report Requested: 09:37:27

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 4_021	TRT#: 4 DOSE: 0	SEX: Female DISP: Scheduled Sacrifice	DAY ON TEST: HISTO:
OBSERVATIONS			
Bone marrow		Atrophy, Nos	
Pituitary gland		Chromophobe Adenoma	
PRIMARY CAUSE OF DEATH		-	

* PROTOCOL REQUIRED TISSUE

Experiment Number: C01810A
Test Type: Long-Term
Route: Intraperitoneal Injection
Species/Strain: Rat/Sprague Dawley

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Procarbazine hydrochloride
CAS Number: 366-70-1

Date Report Requested: 10/26/2014
Time Report Requested: 09:37:27
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 4_023	TRT#: 4 DOSE: 0	SEX: Female DISP: Scheduled Sacrifice	DAY ON TEST: HISTO:
OBSERVATIONS			
Lung		Abscess, Nos	
Uterus		Bronchopneumonia Chronic Suppurative	
		Endometrial Stromal Polyp	
PRIMARY CAUSE OF DEATH		-	

* PROTOCOL REQUIRED TISSUE

Experiment Number: C01810A
Test Type: Long-Term
Route: Intraperitoneal Injection
Species/Strain: Rat/Sprague Dawley

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Procarbazine hydrochloride
CAS Number: 366-70-1

Date Report Requested: 10/26/2014
Time Report Requested: 09:37:27
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 4_024	TRT#: 4 DOSE: 0	SEX: Female DISP: Scheduled Sacrifice	DAY ON TEST: HISTO:
OBSERVATIONS			
Adrenal gland		Angiectasis	
Lung		Abscess, Nos	
		Bronchopneumonia Chronic Suppurative	
PRIMARY CAUSE OF DEATH		-	

* PROTOCOL REQUIRED TISSUE

Experiment Number: C01810A
Test Type: Long-Term
Route: Intraperitoneal Injection
Species/Strain: Rat/Sprague Dawley

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Procarbazine hydrochloride
CAS Number: 366-70-1

Date Report Requested: 10/26/2014
Time Report Requested: 09:37:27
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 4_025	TRT#: 4 DOSE: 0	SEX: Female DISP: Scheduled Sacrifice	DAY ON TEST: HISTO:
OBSERVATIONS			
Bone marrow		Atrophy, Nos	
Uterus	Endometrium	Inflammation, Suppurative	
PRIMARY CAUSE OF DEATH			
-			

**** END OF REPORT ****

* PROTOCOL REQUIRED TISSUE