

Experiment Number: C03827
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Daminozide
CAS Number: 1596-84-5

Date Report Requested: 10/26/2014
Time Report Requested: 09:45:31
First Dose M/F: NA / NA
Lab: NA

C Number:	C03827
Cage Range:	All
Date Range:	All
Reasons For Removal:	All
Removal Date Range:	All
Treatment Groups:	All
Study Gender:	Male

ANIMAL ID: 1_001	TRT#: 1 DOSE: 10000 PPM	SEX: Male DISP: Scheduled Sacrifice	DAY ON TEST: HISTO:
OBSERVATIONS Intestine Large Kidney Testis	Large Intestine, Colon	Nematodiasis Inflammation, Chronic Interstitial-Cell Tumor	
PRIMARY CAUSE OF DEATH	-		

* PROTOCOL REQUIRED TISSUE

ANIMAL ID: 1_002	TRT#: 1 DOSE: 10000 PPM	SEX: Male DISP: Scheduled Sacrifice	DAY ON TEST: HISTO:
OBSERVATIONS			
Kidney		Inflammation, Chronic	
Parathyroid gland		Hyperplasia, Nos	
Testis		Interstitial-Cell Tumor	
Thyroid		Hyperplasia, C Cell	
PRIMARY CAUSE OF DEATH		-	

* PROTOCOL REQUIRED TISSUE

ANIMAL ID: 1_003	TRT#: 1 DOSE: 10000 PPM	SEX: Male DISP: Scheduled Sacrifice	DAY ON TEST: HISTO:
OBSERVATIONS			
Kidney		Inflammation, Chronic	
Testis		Interstitial-Cell Tumor	
PRIMARY CAUSE OF DEATH		-	

* PROTOCOL REQUIRED TISSUE

Experiment Number: C03827
Test Type: Long-Term
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P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
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First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 1_004	TRT#: 1 DOSE: 10000 PPM	SEX: Male DISP: Moribund Sacrifice	DAY ON TEST: HISTO:
OBSERVATIONS			
Zymbal gland		Sebaceous Adenocarcinoma	
PRIMARY CAUSE OF DEATH	-		

* PROTOCOL REQUIRED TISSUE

Experiment Number: C03827
Test Type: Long-Term
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Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
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First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 1_005	TRT#: 1 DOSE: 10000 PPM	SEX: Male DISP: Scheduled Sacrifice	DAY ON TEST: HISTO:
OBSERVATIONS			
Kidney		Inflammation, Chronic	
Preputial gland		Adenoma, Nos	
Testis		Interstitial-Cell Tumor	
Unspecified	Abdominal Cavity	Leiomyoma	
PRIMARY CAUSE OF DEATH	-		

* PROTOCOL REQUIRED TISSUE

ANIMAL ID: 1_006	TRT#: 1 DOSE: 10000 PPM	SEX: Male DISP: Scheduled Sacrifice	DAY ON TEST: HISTO:
OBSERVATIONS			
Brain		Medulloblastoma	
Intestine Large	Large Intestine, Colon	Nematodiasis	
Kidney		Inflammation, Chronic	
Testis		Interstitial-Cell Tumor	
PRIMARY CAUSE OF DEATH	-		

* PROTOCOL REQUIRED TISSUE

Experiment Number: C03827
Test Type: Long-Term
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Species/Strain: Rat/F344

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_007	TRT#: 1 DOSE: 10000 PPM	SEX: Male DISP: Natural Death	DAY ON TEST: HISTO:
OBSERVATIONS			
Kidney		Inflammation, Chronic	
Preputial gland		Adenoma, Nos	
Testis		Interstitial-Cell Tumor	
PRIMARY CAUSE OF DEATH			
-			

* PROTOCOL REQUIRED TISSUE

ANIMAL ID: 1_008	TRT#: 1	SEX: Male	DAY ON TEST:
	DOSE: 10000 PPM	DISP: Scheduled Sacrifice	HISTO:
OBSERVATIONS			
Heart	Myocardium Nos	Fibrosis, Focal	
Lung		Hyperplasia, Adenomatous	
		Pneumonia, Chronic Murine	
Pancreas		Fibrosis, Focal	
Peritoneum		Mesothelioma, Nos	
Testis		Interstitial-Cell Tumor	
Thyroid		Hyperplasia, C Cell	
PRIMARY CAUSE OF DEATH			
-			

* PROTOCOL REQUIRED TISSUE

ANIMAL ID: 1_009	TRT#: 1 DOSE: 10000 PPM	SEX: Male DISP: Scheduled Sacrifice	DAY ON TEST: HISTO:
OBSERVATIONS			
Heart	Myocardium Nos	Fibrosis	
Intestine Large	Large Intestine, Colon	Nematodiasis	
Lung		Pneumonia, Chronic Murine	
Pancreas	Acinus	Atrophy, Nos	
Skin	Eyelid Nos	Fibrosarcoma	
Testis		Interstitial-Cell Tumor	
PRIMARY CAUSE OF DEATH	-		

* PROTOCOL REQUIRED TISSUE

ANIMAL ID: 1_010	TRT#: 1	SEX: Male	DAY ON TEST:
	DOSE: 10000 PPM	DISP: Scheduled Sacrifice	HISTO:
OBSERVATIONS			
Heart	Myocardium Nos	Fibrosis	
Kidney		Inflammation, Chronic	
Penis	Prepuce Nos	Trichoepithelioma	
Testis		Interstitial-Cell Tumor	
PRIMARY CAUSE OF DEATH	-		

* PROTOCOL REQUIRED TISSUE

ANIMAL ID: 1_011	TRT#: 1 DOSE: 10000 PPM	SEX: Male DISP: Scheduled Sacrifice	DAY ON TEST: HISTO:
OBSERVATIONS Intestine Large Kidney Testis	Large Intestine, Colon	Nematodiasis Inflammation, Chronic Interstitial-Cell Tumor	
PRIMARY CAUSE OF DEATH	-		

* PROTOCOL REQUIRED TISSUE

Experiment Number: C03827
Test Type: Long-Term
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Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Daminozide
CAS Number: 1596-84-5

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First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 1_012	TRT#: 1 DOSE: 10000 PPM	SEX: Male DISP: Scheduled Sacrifice	DAY ON TEST: HISTO:
OBSERVATIONS			
Skin		Papilloma, Nos	
Testis		Interstitial-Cell Tumor	
PRIMARY CAUSE OF DEATH		-	

* PROTOCOL REQUIRED TISSUE

ANIMAL ID: 1_013	TRT#: 1 DOSE: 10000 PPM	SEX: Male DISP: Scheduled Sacrifice	DAY ON TEST: HISTO:
OBSERVATIONS			
Lung		Pneumonia, Chronic Murine	
Pituitary gland		Cyst, Nos	
Preputial gland		Adenoma, Nos	
Testis		Interstitial-Cell Tumor	
Thyroid		Hyperplasia, C Cell	
PRIMARY CAUSE OF DEATH		-	

* PROTOCOL REQUIRED TISSUE

ANIMAL ID: 1_014	TRT#: 1 DOSE: 10000 PPM	SEX: Male DISP: Scheduled Sacrifice	DAY ON TEST: HISTO:
OBSERVATIONS			
Intestine Large	Large Intestine, Colon	Nematodiasis	
Kidney		Inflammation, Chronic	
Testis		Interstitial-Cell Tumor	
Thyroid		C-Cell Carcinoma	
PRIMARY CAUSE OF DEATH	-		

* PROTOCOL REQUIRED TISSUE

ANIMAL ID: 1_015	TRT#: 1 DOSE: 10000 PPM	SEX: Male DISP: Scheduled Sacrifice	DAY ON TEST: HISTO:
OBSERVATIONS Heart Kidney Testis	Myocardium Nos	Fibrosis Inflammation, Chronic Interstitial-Cell Tumor	
PRIMARY CAUSE OF DEATH	-		

* PROTOCOL REQUIRED TISSUE

ANIMAL ID: 1_016	TRT#: 1 DOSE: 10000 PPM	SEX: Male DISP: Scheduled Sacrifice	DAY ON TEST: HISTO:
OBSERVATIONS			
Heart	Myocardium Nos	Fibrosis	
Kidney		Inflammation, Chronic	
Lung		Pneumonia, Chronic Murine	
Testis		Interstitial-Cell Tumor	
PRIMARY CAUSE OF DEATH	-		

* PROTOCOL REQUIRED TISSUE

ANIMAL ID: 1_017	TRT#: 1 DOSE: 10000 PPM	SEX: Male DISP: Natural Death	DAY ON TEST: HISTO:
OBSERVATIONS			
Kidney	Pelvis	Inflammation, Suppurative	
Prostate		Inflammation, Nos	
Seminal vesicle		Inflammation, Suppurative	
Testis		Atrophy, Nos	
Urinary bladder		Inflammation, Acute Hemorrhagic	
PRIMARY CAUSE OF DEATH			
-			

* PROTOCOL REQUIRED TISSUE

Experiment Number: C03827

Test Type: Long-Term

Route: Dosed-Feed

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Daminozide

CAS Number: 1596-84-5

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Time Report Requested: 09:45:31

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 1_018	TRT#: 1	SEX: Male	DAY ON TEST:
	DOSE: 10000 PPM	DISP: Scheduled Sacrifice	HISTO:
OBSERVATIONS			
Testis		Interstitial-Cell Tumor	
PRIMARY CAUSE OF DEATH	-		

* PROTOCOL REQUIRED TISSUE

ANIMAL ID: 1_019	TRT#: 1	SEX: Male	DAY ON TEST:
	DOSE: 10000 PPM	DISP: Scheduled Sacrifice	HISTO:
OBSERVATIONS			
Testis		Interstitial-Cell Tumor	
PRIMARY CAUSE OF DEATH		-	

* PROTOCOL REQUIRED TISSUE

ANIMAL ID: 1_020	TRT#: 1	SEX: Male	DAY ON TEST:
	DOSE: 10000 PPM	DISP: Scheduled Sacrifice	HISTO:
OBSERVATIONS			
Kidney		Inflammation, Chronic	
Lung		Hyperplasia, Adenomatous	
		Pneumonia, Chronic Murine	
Testis		Interstitial-Cell Tumor	
PRIMARY CAUSE OF DEATH		-	

* PROTOCOL REQUIRED TISSUE

ANIMAL ID: 1_021	TRT#: 1 DOSE: 10000 PPM	SEX: Male DISP: Scheduled Sacrifice	DAY ON TEST: HISTO:
OBSERVATIONS Adrenal gland Kidney Testis Thyroid	Medulla	Degeneration, Hyaline Inflammation, Chronic Interstitial-Cell Tumor Hyperplasia, C Cell	
PRIMARY CAUSE OF DEATH	-		

* PROTOCOL REQUIRED TISSUE

ANIMAL ID: 1_022	TRT#: 1 DOSE: 10000 PPM	SEX: Male DISP: Scheduled Sacrifice	DAY ON TEST: HISTO:
OBSERVATIONS			
Heart	Myocardium Nos	Fibrosis	
Kidney		Inflammation, Chronic	
Pituitary gland		Chromophobe Adenoma	
Testis		Interstitial-Cell Tumor	
PRIMARY CAUSE OF DEATH	-		

* PROTOCOL REQUIRED TISSUE

ANIMAL ID: 1_023	TRT#: 1 DOSE: 10000 PPM	SEX: Male DISP: Scheduled Sacrifice	DAY ON TEST: HISTO:
OBSERVATIONS			
Kidney		Inflammation, Chronic	
Stomach		Squamous Cell Carcinoma	
Testis		Interstitial-Cell Tumor	
Thyroid		Hyperplasia, C Cell	
Unspecified	Multiple Organs Nos	Periarteritis	
PRIMARY CAUSE OF DEATH			
-			

* PROTOCOL REQUIRED TISSUE

Experiment Number: C03827

Test Type: Long-Term

Route: Dosed-Feed

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Daminozide

CAS Number: 1596-84-5

Date Report Requested: 10/26/2014

Time Report Requested: 09:45:31

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 1_024	TRT#: 1	SEX: Male	DAY ON TEST:
	DOSE: 10000 PPM	DISP: Scheduled Sacrifice	HISTO:
OBSERVATIONS			
Kidney		Inflammation, Chronic	
Testis		Interstitial-Cell Tumor	
PRIMARY CAUSE OF DEATH		-	

* PROTOCOL REQUIRED TISSUE

ANIMAL ID: 1_025	TRT#: 1	SEX: Male	DAY ON TEST:
	DOSE: 10000 PPM	DISP: Scheduled Sacrifice	HISTO:
OBSERVATIONS			
Adrenal gland		Pheochromocytoma	
Kidney		Inflammation, Chronic	
Pancreas	Acinus	Atrophy, Nos	
Pituitary gland		Chromophobe Adenoma	
Testis		Interstitial-Cell Tumor	
Unspecified		Fibrosarcoma	
PRIMARY CAUSE OF DEATH	-		

* PROTOCOL REQUIRED TISSUE

Experiment Number: C03827

Test Type: Long-Term

Route: Dosed-Feed

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Daminozide

CAS Number: 1596-84-5

Date Report Requested: 10/26/2014

Time Report Requested: 09:45:31

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 1_026	TRT#: 1	SEX: Male	DAY ON TEST:
	DOSE: 10000 PPM	DISP: Scheduled Sacrifice	HISTO:
OBSERVATIONS			
Lung		Hyperplasia, Adenomatous	
		Pneumonia, Chronic Murine	
Testis		Interstitial-Cell Tumor	
PRIMARY CAUSE OF DEATH		-	

* PROTOCOL REQUIRED TISSUE

ANIMAL ID: 1_027	TRT#: 1 DOSE: 10000 PPM	SEX: Male DISP: Scheduled Sacrifice	DAY ON TEST: HISTO:
OBSERVATIONS Intestine Large Preputial gland Testis	Large Intestine, Colon	Nematodiasis Adenoma, Nos Interstitial-Cell Tumor	
PRIMARY CAUSE OF DEATH	-		

* PROTOCOL REQUIRED TISSUE

Experiment Number: C03827
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Daminozide
CAS Number: 1596-84-5

Date Report Requested: 10/26/2014
Time Report Requested: 09:45:31
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 1_028	TRT#: 1 DOSE: 10000 PPM	SEX: Male DISP: Scheduled Sacrifice	DAY ON TEST: HISTO:
OBSERVATIONS			
Kidney		Inflammation, Chronic	
Lung		Pneumonia, Chronic Murine	
Testis		Interstitial-Cell Tumor	
PRIMARY CAUSE OF DEATH			
-			

* PROTOCOL REQUIRED TISSUE

ANIMAL ID: 1_029	TRT#: 1	SEX: Male	DAY ON TEST:
	DOSE: 10000 PPM	DISP: Scheduled Sacrifice	HISTO:
OBSERVATIONS			
Intestine Large	Large Intestine, Colon	Nematodiasis	
Kidney		Inflammation, Chronic	
Lung		Pneumonia, Chronic Murine	
Testis		Interstitial-Cell Tumor	
PRIMARY CAUSE OF DEATH	-		

* PROTOCOL REQUIRED TISSUE

Experiment Number: C03827
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Daminozide
CAS Number: 1596-84-5

Date Report Requested: 10/26/2014
Time Report Requested: 09:45:31
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 1_030	TRT#: 1 DOSE: 10000 PPM	SEX: Male DISP: Scheduled Sacrifice	DAY ON TEST: HISTO:
OBSERVATIONS			
Testis		Interstitial-Cell Tumor	
PRIMARY CAUSE OF DEATH		-	

* PROTOCOL REQUIRED TISSUE

ANIMAL ID: 1_031	TRT#: 1 DOSE: 10000 PPM	SEX: Male DISP: Scheduled Sacrifice	DAY ON TEST: HISTO:
OBSERVATIONS Intestine Large Liver Lung Testis	Large Intestine, Colon	Nematodiasis Cytoplasmic Change, Basophilic Pneumonia, Chronic Murine Interstitial-Cell Tumor	
PRIMARY CAUSE OF DEATH	-		

* PROTOCOL REQUIRED TISSUE

ANIMAL ID: 1_032	TRT#: 1 DOSE: 10000 PPM	SEX: Male DISP: Scheduled Sacrifice	DAY ON TEST: HISTO:
OBSERVATIONS Heart Kidney Testis	Myocardium Nos	Fibrosis Inflammation, Chronic Interstitial-Cell Tumor	
PRIMARY CAUSE OF DEATH	-		

* PROTOCOL REQUIRED TISSUE

ANIMAL ID: 1_033	TRT#: 1 DOSE: 10000 PPM	SEX: Male DISP: Moribund Sacrifice	DAY ON TEST: HISTO:
OBSERVATIONS			
Testis		Atrophy, Nos Interstitial-Cell Tumor	
Unspecified	Multiple Organs Nos	Lymphoma, Nos-Malignant	
PRIMARY CAUSE OF DEATH	-		

* PROTOCOL REQUIRED TISSUE

ANIMAL ID: 1_034	TRT#: 1 DOSE: 10000 PPM	SEX: Male DISP: Moribund Sacrifice	DAY ON TEST: HISTO:
OBSERVATIONS			
Adrenal gland		Pheochromocytoma, Malignant	
Kidney		Inflammation, Chronic	
PRIMARY CAUSE OF DEATH		-	

* PROTOCOL REQUIRED TISSUE

ANIMAL ID: 1_035	TRT#: 1	SEX: Male	DAY ON TEST:
	DOSE: 10000 PPM	DISP: Scheduled Sacrifice	HISTO:
OBSERVATIONS			
Kidney		Inflammation, Chronic	
Lung		Pneumonia, Chronic Murine	
Testis		Interstitial-Cell Tumor	
PRIMARY CAUSE OF DEATH		-	

* PROTOCOL REQUIRED TISSUE

ANIMAL ID: 1_036	TRT#: 1 DOSE: 10000 PPM	SEX: Male DISP: Scheduled Sacrifice	DAY ON TEST: HISTO:
OBSERVATIONS Heart Lung Testis	Myocardium Nos	Fibrosis Pneumonia, Chronic Murine Interstitial-Cell Tumor	
PRIMARY CAUSE OF DEATH	-		

* PROTOCOL REQUIRED TISSUE

ANIMAL ID: 1_037	TRT#: 1 DOSE: 10000 PPM	SEX: Male DISP: Scheduled Sacrifice	DAY ON TEST: HISTO:
OBSERVATIONS			
Heart	Myocardium Nos	Fibrosis	
Kidney		Inflammation, Chronic	
Lung		Pneumonia, Chronic Murine	
Testis		Atrophy, Nos	
		Interstitial-Cell Tumor	
PRIMARY CAUSE OF DEATH	-		

* PROTOCOL REQUIRED TISSUE

ANIMAL ID: 1_038	TRT#: 1	SEX: Male	DAY ON TEST:
	DOSE: 10000 PPM	DISP: Scheduled Sacrifice	HISTO:
OBSERVATIONS			
Heart	Myocardium Nos	Fibrosis	
Intestine Large	Large Intestine, Colon	Nematodiasis	
Kidney		Inflammation, Chronic	
Liver		Cytoplasmic Change, Basophilic	
Lung		Pneumonia, Aspiration	
		Pneumonia, Chronic Murine	
Prostate		Hyperplasia, Nos	
Testis		Interstitial-Cell Tumor	
PRIMARY CAUSE OF DEATH	-		

* PROTOCOL REQUIRED TISSUE

ANIMAL ID: 1_039	TRT#: 1 DOSE: 10000 PPM	SEX: Male DISP: Scheduled Sacrifice	DAY ON TEST: HISTO:
OBSERVATIONS Intestine Large Kidney Liver Testis	Large Intestine, Colon	Nematodiasis Inflammation, Chronic Cytoplasmic Change, Basophilic Interstitial-Cell Tumor	
PRIMARY CAUSE OF DEATH	-		

* PROTOCOL REQUIRED TISSUE

ANIMAL ID: 1_040	TRT#: 1	SEX: Male	DAY ON TEST:
	DOSE: 10000 PPM	DISP: Scheduled Sacrifice	HISTO:
OBSERVATIONS			
Heart	Myocardium Nos	Fibrosis	
Kidney		Inflammation, Chronic	
Lung		Pneumonia, Chronic Murine	
Testis		Interstitial-Cell Tumor	
PRIMARY CAUSE OF DEATH	-		

* PROTOCOL REQUIRED TISSUE

ANIMAL ID: 1_041	TRT#: 1 DOSE: 10000 PPM	SEX: Male DISP: Scheduled Sacrifice	DAY ON TEST: HISTO:
OBSERVATIONS			
Heart	Myocardium Nos	Fibrosis, Focal	
Kidney		Inflammation, Chronic	
Pancreas		Fibrosis, Focal	
Parathyroid gland		Hyperplasia, Nos	
Skin	Lip Nos	Papilloma, Nos	
Testis		Interstitial-Cell Tumor	
Thyroid		Hyperplasia, C Cell	
PRIMARY CAUSE OF DEATH	-		

* PROTOCOL REQUIRED TISSUE

Experiment Number: C03827

Test Type: Long-Term

Route: Dosed-Feed

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Daminozide

CAS Number: 1596-84-5

Date Report Requested: 10/26/2014

Time Report Requested: 09:45:31

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 1_042

TRT#: 1

SEX: Male

DAY ON TEST:

DOSE: 10000 PPM

DISP: Scheduled Sacrifice

HISTO:

OBSERVATIONS

Testis

Interstitial-Cell Tumor

Thymus

Hyperplasia, Epithelial

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

ANIMAL ID: 1_043	TRT#: 1	SEX: Male	DAY ON TEST:
	DOSE: 10000 PPM	DISP: Scheduled Sacrifice	HISTO:
OBSERVATIONS			
Liver		Abscess, Nos	
Pancreas	Acinus	Atrophy, Nos	
Testis		Interstitial-Cell Tumor	
PRIMARY CAUSE OF DEATH	-		

* PROTOCOL REQUIRED TISSUE

ANIMAL ID: 1_044	TRT#: 1	SEX: Male	DAY ON TEST:
	DOSE: 10000 PPM	DISP: Scheduled Sacrifice	HISTO:
OBSERVATIONS			
Heart	Myocardium Nos	Fibrosis, Focal	
	Myocardium Nos	Inflammation, Nos	
Kidney		Inflammation, Chronic	
Lung		Pneumonia, Chronic Murine	
Pancreas		Fibrosis, Focal	
Testis		Interstitial-Cell Tumor	
Thyroid		Hyperplasia, C Cell	
PRIMARY CAUSE OF DEATH	-		

* PROTOCOL REQUIRED TISSUE

ANIMAL ID: 1_045	TRT#: 1 DOSE: 10000 PPM	SEX: Male DISP: Scheduled Sacrifice	DAY ON TEST: HISTO:
OBSERVATIONS Heart Kidney Testis	Myocardium Nos	Fibrosis Inflammation, Chronic Interstitial-Cell Tumor	
PRIMARY CAUSE OF DEATH	-		

* PROTOCOL REQUIRED TISSUE

Experiment Number: C03827
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First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 1_046	TRT#: 1 DOSE: 10000 PPM	SEX: Male DISP: Scheduled Sacrifice	DAY ON TEST: HISTO:
OBSERVATIONS			
Intestine Large	Large Intestine, Colon	Nematodiasis	
Kidney		Inflammation, Chronic	
Liver	Bile Duct	Inflammation, Focal	
Lung		Pneumonia, Chronic Murine	
Testis		Interstitial-Cell Tumor	
Thyroid		C-Cell Carcinoma	
PRIMARY CAUSE OF DEATH	-		

* PROTOCOL REQUIRED TISSUE

Experiment Number: C03827
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Daminozide
CAS Number: 1596-84-5

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

ANIMAL ID: 1_047	TRT#: 1 DOSE: 10000 PPM	SEX: Male DISP: Scheduled Sacrifice	DAY ON TEST: HISTO:
OBSERVATIONS			
Heart	Myocardium Nos	Fibrosis, Focal	
Intestine Large	Large Intestine, Colon	Nematodiasis	
Kidney		Inflammation, Chronic	
Testis		Interstitial-Cell Tumor	
PRIMARY CAUSE OF DEATH	-		

* PROTOCOL REQUIRED TISSUE

Experiment Number: C03827
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Daminozide
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Date Report Requested: 10/26/2014
Time Report Requested: 09:45:31
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 1_048	TRT#: 1 DOSE: 10000 PPM	SEX: Male DISP: Scheduled Sacrifice	DAY ON TEST: HISTO:
OBSERVATIONS			
Testis		Interstitial-Cell Tumor	
PRIMARY CAUSE OF DEATH		-	

* PROTOCOL REQUIRED TISSUE

ANIMAL ID: 1_049	TRT#: 1 DOSE: 10000 PPM	SEX: Male DISP: Scheduled Sacrifice	DAY ON TEST: HISTO:
OBSERVATIONS			
Heart	Myocardium Nos	Fibrosis	
Intestine Large	Large Intestine, Colon	Nematodiasis	
Liver		Cytoplasmic Change, Basophilic	
Pancreas	Acinus	Atrophy, Focal	
Testis		Interstitial-Cell Tumor	
Unspecified	Groin	Fibrosarcoma	
PRIMARY CAUSE OF DEATH	-		

* PROTOCOL REQUIRED TISSUE

ANIMAL ID: 1_050	TRT#: 1 DOSE: 10000 PPM	SEX: Male DISP: Natural Death	DAY ON TEST: HISTO:
OBSERVATIONS			
Adrenal gland		Metamorphosis, Fatty	
		Necrosis, Nos	
Kidney		Hypertrophy, Nos	
		Inflammation, Chronic	
Spleen		Hematopoiesis	
Testis		Interstitial-Cell Tumor	
PRIMARY CAUSE OF DEATH			
-			

* PROTOCOL REQUIRED TISSUE

Experiment Number: C03827
Test Type: Long-Term
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Species/Strain: Rat/F344

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First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_101	TRT#: 2 DOSE: 5000 PPM	SEX: Male DISP: Scheduled Sacrifice	DAY ON TEST: HISTO:
OBSERVATIONS			
Intestine Small	Ileum	Leiomyoma	
Testis		Interstitial-Cell Tumor	
PRIMARY CAUSE OF DEATH	-		

* PROTOCOL REQUIRED TISSUE

ANIMAL ID: 2_102	TRT#: 2 DOSE: 5000 PPM	SEX: Male DISP: Scheduled Sacrifice	DAY ON TEST: HISTO:
OBSERVATIONS			
Heart	Myocardium Nos	Fibrosis	
Kidney		Inflammation, Chronic	
Lung		Pneumonia, Chronic Murine	
Testis		Interstitial-Cell Tumor	
PRIMARY CAUSE OF DEATH	-		

* PROTOCOL REQUIRED TISSUE

Experiment Number: C03827
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Daminozide
CAS Number: 1596-84-5

Date Report Requested: 10/26/2014
Time Report Requested: 09:45:31
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_103	TRT#: 2 DOSE: 5000 PPM	SEX: Male DISP: Moribund Sacrifice	DAY ON TEST: HISTO:
OBSERVATIONS			
Skin		Cyst, Epidermal Inclusion	
Testis		Interstitial-Cell Tumor	
Unspecified	Head	Abscess, Nos	
PRIMARY CAUSE OF DEATH	-		

* PROTOCOL REQUIRED TISSUE

Experiment Number: C03827
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Daminozide
CAS Number: 1596-84-5

Date Report Requested: 10/26/2014
Time Report Requested: 09:45:31
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_104	TRT#: 2 DOSE: 5000 PPM	SEX: Male DISP: Scheduled Sacrifice	DAY ON TEST: HISTO:
OBSERVATIONS			
Heart	Myocardium Nos	Fibrosis	
Kidney		Inflammation, Chronic	
Testis		Interstitial-Cell Tumor	
PRIMARY CAUSE OF DEATH	-		

* PROTOCOL REQUIRED TISSUE

ANIMAL ID: 2_105	TRT#: 2	SEX: Male	DAY ON TEST:
	DOSE: 5000 PPM	DISP: Scheduled Sacrifice	HISTO:
OBSERVATIONS			
Heart	Myocardium Nos	Fibrosis	
Intestine Large	Large Intestine, Colon	Nematodiasis	
Kidney		Inflammation, Chronic	
Lung		Pneumonia, Interstitial Chronic	
Mammary gland		Gynecomastia	
Pituitary gland		Chromophobe Adenoma	
Spleen		Hyperplasia, Reticulum Cell	
Testis		Interstitial-Cell Tumor	
Thyroid		C-Cell Adenoma	
PRIMARY CAUSE OF DEATH	-		

* PROTOCOL REQUIRED TISSUE

Experiment Number: C03827
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Daminozide
CAS Number: 1596-84-5

Date Report Requested: 10/26/2014
Time Report Requested: 09:45:31
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_106	TRT#: 2 DOSE: 5000 PPM	SEX: Male DISP: Scheduled Sacrifice	DAY ON TEST: HISTO:
OBSERVATIONS			
Intestine Large	Large Intestine, Colon	Nematodiasis	
Kidney		Inflammation, Chronic	
Parathyroid gland		Adenoma, Nos	
Testis		Interstitial-Cell Tumor	
Thyroid		Hyperplasia, C Cell	
PRIMARY CAUSE OF DEATH	-		

* PROTOCOL REQUIRED TISSUE

ANIMAL ID: 2_107	TRT#: 2 DOSE: 5000 PPM	SEX: Male DISP: Scheduled Sacrifice	DAY ON TEST: HISTO:
OBSERVATIONS Intestine Large Kidney Testis	Large Intestine, Colon	Nematodiasis Inflammation, Chronic Interstitial-Cell Tumor	
PRIMARY CAUSE OF DEATH	-		

* PROTOCOL REQUIRED TISSUE

Experiment Number: C03827
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Daminozide
CAS Number: 1596-84-5

Date Report Requested: 10/26/2014
Time Report Requested: 09:45:31
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_108	TRT#: 2 DOSE: 5000 PPM	SEX: Male DISP: Moribund Sacrifice	DAY ON TEST: HISTO:
OBSERVATIONS			
Heart	Myocardium Nos	Fibrosis	
Intestine Large	Large Intestine, Colon	Nematodiasis	
Skin		Fibroma	
Testis		Interstitial-Cell Tumor	
PRIMARY CAUSE OF DEATH	-		

* PROTOCOL REQUIRED TISSUE

Experiment Number: C03827

Test Type: Long-Term

Route: Dosed-Feed

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Daminozide

CAS Number: 1596-84-5

Date Report Requested: 10/26/2014

Time Report Requested: 09:45:31

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 2_109	TRT#: 2	SEX: Male	DAY ON TEST:
	DOSE: 5000 PPM	DISP: Scheduled Sacrifice	HISTO:
OBSERVATIONS			
Kidney		Inflammation, Chronic	
Testis		Interstitial-Cell Tumor	
PRIMARY CAUSE OF DEATH		-	

* PROTOCOL REQUIRED TISSUE

ANIMAL ID: 2_110	TRT#: 2 DOSE: 5000 PPM	SEX: Male DISP: Moribund Sacrifice	DAY ON TEST: HISTO:
OBSERVATIONS			
Kidney		Inflammation, Chronic	
Preputial gland		Adenoma, Nos	
Skin		Abscess, Nos	
Testis		Interstitial-Cell Tumor	
PRIMARY CAUSE OF DEATH		-	

* PROTOCOL REQUIRED TISSUE

Experiment Number: C03827
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Daminozide
CAS Number: 1596-84-5

Date Report Requested: 10/26/2014
Time Report Requested: 09:45:31
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_111	TRT#: 2 DOSE: 5000 PPM	SEX: Male DISP: Scheduled Sacrifice	DAY ON TEST: HISTO:
OBSERVATIONS Intestine Large Kidney Lung Testis	Large Intestine, Colon	Nematodiasis Inflammation, Chronic Pneumonia, Chronic Murine Interstitial-Cell Tumor	
PRIMARY CAUSE OF DEATH	-		

* PROTOCOL REQUIRED TISSUE

Experiment Number: C03827
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Daminozide
CAS Number: 1596-84-5

Date Report Requested: 10/26/2014
Time Report Requested: 09:45:31
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_112	TRT#: 2 DOSE: 5000 PPM	SEX: Male DISP: Scheduled Sacrifice	DAY ON TEST: HISTO:
OBSERVATIONS Heart Intestine Large Kidney Testis	Myocardium Nos Large Intestine, Colon	Fibrosis Nematodiasis Inflammation, Chronic Interstitial-Cell Tumor	
PRIMARY CAUSE OF DEATH	-		

* PROTOCOL REQUIRED TISSUE

ANIMAL ID: 2_113	TRT#: 2	SEX: Male	DAY ON TEST:
	DOSE: 5000 PPM	DISP: Scheduled Sacrifice	HISTO:
OBSERVATIONS			
Heart	Myocardium Nos	Fibrosis	
Intestine Large	Large Intestine, Colon	Nematodiasis	
Lung		Alveolar/Bronchiolar Adenoma	
Testis		Interstitial-Cell Tumor	
PRIMARY CAUSE OF DEATH	-		

* PROTOCOL REQUIRED TISSUE

Experiment Number: C03827
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Daminozide
CAS Number: 1596-84-5

Date Report Requested: 10/26/2014
Time Report Requested: 09:45:31
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_114	TRT#: 2 DOSE: 5000 PPM	SEX: Male DISP: Scheduled Sacrifice	DAY ON TEST: HISTO:
OBSERVATIONS			
Kidney		Inflammation, Chronic	
Testis		Interstitial-Cell Tumor	
PRIMARY CAUSE OF DEATH		-	

* PROTOCOL REQUIRED TISSUE

ANIMAL ID: 2_115	TRT#: 2 DOSE: 5000 PPM	SEX: Male DISP: Scheduled Sacrifice	DAY ON TEST: HISTO:
OBSERVATIONS			
Kidney		Inflammation, Chronic	
Liver		Cytoplasmic Change, Basophilic	
Lung	Bronchus	Bronchiectasis	
		Pneumonia, Aspiration	
Testis		Interstitial-Cell Tumor	
Thyroid		C-Cell Adenoma	
PRIMARY CAUSE OF DEATH	-		

* PROTOCOL REQUIRED TISSUE

Experiment Number: C03827

Test Type: Long-Term

Route: Dosed-Feed

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Daminozide

CAS Number: 1596-84-5

Date Report Requested: 10/26/2014

Time Report Requested: 09:45:31

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 2_116

TRT#: 2

SEX: Male

DAY ON TEST:

DOSE: 5000 PPM

DISP: Scheduled Sacrifice

HISTO:

OBSERVATIONS

Kidney

Inflammation, Chronic

Tubular-Cell Adenocarcinoma

Lung

Pneumonia, Chronic Murine

Testis

Interstitial-Cell Tumor

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

ANIMAL ID: 2_117	TRT#: 2 DOSE: 5000 PPM	SEX: Male DISP: Moribund Sacrifice	DAY ON TEST: HISTO:
OBSERVATIONS			
Kidney		Inflammation, Chronic	
Liver		Hepatocellular Carcinoma	
Salivary gland		Atrophy, Nos	
Testis		Interstitial-Cell Tumor	
Unspecified		Fibrosarcoma	
PRIMARY CAUSE OF DEATH		-	

* PROTOCOL REQUIRED TISSUE

Experiment Number: C03827
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Daminozide
CAS Number: 1596-84-5

Date Report Requested: 10/26/2014
Time Report Requested: 09:45:31
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_118	TRT#: 2 DOSE: 5000 PPM	SEX: Male DISP: Scheduled Sacrifice	DAY ON TEST: HISTO:
OBSERVATIONS			
Lung		Pneumonia, Chronic Murine	
Testis		Interstitial-Cell Tumor	
PRIMARY CAUSE OF DEATH		-	

* PROTOCOL REQUIRED TISSUE

Experiment Number: C03827
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Daminozide
CAS Number: 1596-84-5

Date Report Requested: 10/26/2014
Time Report Requested: 09:45:31
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_119	TRT#: 2 DOSE: 5000 PPM	SEX: Male DISP: Scheduled Sacrifice	DAY ON TEST: HISTO:
OBSERVATIONS			
Testis		Interstitial-Cell Tumor	
PRIMARY CAUSE OF DEATH		-	

* PROTOCOL REQUIRED TISSUE

ANIMAL ID: 2_120	TRT#: 2 DOSE: 5000 PPM	SEX: Male DISP: Scheduled Sacrifice	DAY ON TEST: HISTO:
OBSERVATIONS			
Skin		Cyst, Epidermal Inclusion	
Testis		Interstitial-Cell Tumor	
PRIMARY CAUSE OF DEATH		-	

* PROTOCOL REQUIRED TISSUE

ANIMAL ID: 2_121	TRT#: 2 DOSE: 5000 PPM	SEX: Male DISP: Scheduled Sacrifice	DAY ON TEST: HISTO:
OBSERVATIONS			
Heart	Myocardium Nos	Fibrosis, Focal	
Kidney		Inflammation, Chronic	
Pancreas		Fibrosis	
Testis		Interstitial-Cell Tumor	
PRIMARY CAUSE OF DEATH	-		

* PROTOCOL REQUIRED TISSUE

ANIMAL ID: 2_122	TRT#: 2 DOSE: 5000 PPM	SEX: Male DISP: Scheduled Sacrifice	DAY ON TEST: HISTO:
OBSERVATIONS Intestine Large Kidney Testis	Large Intestine, Colon	Nematodiasis Inflammation, Chronic Interstitial-Cell Tumor	
PRIMARY CAUSE OF DEATH	-		

* PROTOCOL REQUIRED TISSUE

Experiment Number: C03827
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Daminozide
CAS Number: 1596-84-5

Date Report Requested: 10/26/2014
Time Report Requested: 09:45:31
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_123	TRT#: 2 DOSE: 5000 PPM	SEX: Male DISP: Natural Death	DAY ON TEST: HISTO:
OBSERVATIONS			
Brain		Hemorrhage	
Pituitary gland		Chromophobe Adenoma	
PRIMARY CAUSE OF DEATH			
-			

* PROTOCOL REQUIRED TISSUE

ANIMAL ID: 2_124	TRT#: 2	SEX: Male	DAY ON TEST:
	DOSE: 5000 PPM	DISP: Scheduled Sacrifice	HISTO:
OBSERVATIONS			
Kidney		Inflammation, Chronic	
Lung		Pneumonia, Chronic Murine	
Testis		Interstitial-Cell Tumor	
PRIMARY CAUSE OF DEATH		-	

* PROTOCOL REQUIRED TISSUE

ANIMAL ID: 2_125	TRT#: 2 DOSE: 5000 PPM	SEX: Male DISP: Scheduled Sacrifice	DAY ON TEST: HISTO:
OBSERVATIONS			
Intestine Large	Large Intestine, Colon	Nematodiasis	
Kidney		Inflammation, Chronic	
Liver		Cytoplasmic Change, Basophilic	
Testis		Interstitial-Cell Tumor	
PRIMARY CAUSE OF DEATH	-		

* PROTOCOL REQUIRED TISSUE

Experiment Number: C03827

Test Type: Long-Term

Route: Dosed-Feed

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Daminozide

CAS Number: 1596-84-5

Date Report Requested: 10/26/2014

Time Report Requested: 09:45:31

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 2_126

TRT#: 2

SEX: Male

DAY ON TEST:

DOSE: 5000 PPM

DISP: Scheduled Sacrifice

HISTO:

OBSERVATIONS

Adrenal gland

Intestine Large

Kidney

Testis

Large Intestine, Colon

Pheochromocytoma

Nematodiasis

Inflammation, Chronic

Interstitial-Cell Tumor

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C03827

Test Type: Long-Term

Route: Dosed-Feed

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Daminozide

CAS Number: 1596-84-5

Date Report Requested: 10/26/2014

Time Report Requested: 09:45:31

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 2_127

TRT#: 2

SEX: Male

DAY ON TEST:

DOSE: 5000 PPM

DISP: Scheduled Sacrifice

HISTO:

OBSERVATIONS

Lung

Hyperplasia, Adenomatous

Seminal vesicle

Pneumonia, Chronic Murine

Testis

Inflammation, Suppurative

Interstitial-Cell Tumor

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

ANIMAL ID: 2_128	TRT#: 2	SEX: Male	DAY ON TEST:
	DOSE: 5000 PPM	DISP: Moribund Sacrifice	HISTO:
OBSERVATIONS			
Heart	Myocardium Nos	Fibrosis	
Intestine Large	Large Intestine, Colon	Nematodiasis	
Zymbal gland		Sebaceous Adenocarcinoma	
PRIMARY CAUSE OF DEATH	-		

* PROTOCOL REQUIRED TISSUE

ANIMAL ID: 2_129	TRT#: 2	SEX: Male	DAY ON TEST:
	DOSE: 5000 PPM	DISP: Scheduled Sacrifice	HISTO:
OBSERVATIONS			
Pancreas		Fibrosis, Focal	
	Islets	Hyperplasia, Nos	
Testis		Interstitial-Cell Tumor	
PRIMARY CAUSE OF DEATH	-		

* PROTOCOL REQUIRED TISSUE

Experiment Number: C03827
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Daminozide
CAS Number: 1596-84-5

Date Report Requested: 10/26/2014
Time Report Requested: 09:45:31
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_130	TRT#: 2 DOSE: 5000 PPM	SEX: Male DISP: Moribund Sacrifice	DAY ON TEST: HISTO:
OBSERVATIONS			
Kidney		Inflammation, Chronic	
Liver		Metamorphosis, Fatty	
Testis		Interstitial-Cell Tumor	
PRIMARY CAUSE OF DEATH			
-			

* PROTOCOL REQUIRED TISSUE

Experiment Number: C03827
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Daminozide
CAS Number: 1596-84-5

Date Report Requested: 10/26/2014
Time Report Requested: 09:45:31
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_131	TRT#: 2 DOSE: 5000 PPM	SEX: Male DISP: Scheduled Sacrifice	DAY ON TEST: HISTO:
OBSERVATIONS			
Kidney		Inflammation, Chronic	
Testis		Interstitial-Cell Tumor	
PRIMARY CAUSE OF DEATH	-		

* PROTOCOL REQUIRED TISSUE

Experiment Number: C03827
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Daminozide
CAS Number: 1596-84-5

Date Report Requested: 10/26/2014
Time Report Requested: 09:45:31
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_132	TRT#: 2 DOSE: 5000 PPM	SEX: Male DISP: Scheduled Sacrifice	DAY ON TEST: HISTO:
OBSERVATIONS			
Heart	Myocardium Nos	Fibrosis, Focal	
Kidney		Inflammation, Chronic	
Pancreas		Fibrosis, Focal	
Testis		Interstitial-Cell Tumor	
PRIMARY CAUSE OF DEATH	-		

* PROTOCOL REQUIRED TISSUE

Experiment Number: C03827
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Daminozide
CAS Number: 1596-84-5

Date Report Requested: 10/26/2014
Time Report Requested: 09:45:31
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_133	TRT#: 2 DOSE: 5000 PPM	SEX: Male DISP: Scheduled Sacrifice	DAY ON TEST: HISTO:
OBSERVATIONS			
Pancreas		Fibrosis, Focal	
Testis		Interstitial-Cell Tumor	
PRIMARY CAUSE OF DEATH		-	

* PROTOCOL REQUIRED TISSUE

ANIMAL ID: 2_134	TRT#: 2 DOSE: 5000 PPM	SEX: Male DISP: Scheduled Sacrifice	DAY ON TEST: HISTO:
OBSERVATIONS Heart Kidney Testis	Myocardium Nos	Fibrosis, Focal Inflammation, Chronic Interstitial-Cell Tumor	
PRIMARY CAUSE OF DEATH	-		

* PROTOCOL REQUIRED TISSUE

ANIMAL ID: 2_135	TRT#: 2 DOSE: 5000 PPM	SEX: Male DISP: Moribund Sacrifice	DAY ON TEST: HISTO:
OBSERVATIONS Bone Lung Testis	Vertebra	Osteosarcoma Osteosarcoma, Metastatic Interstitial-Cell Tumor	
PRIMARY CAUSE OF DEATH	-		

* PROTOCOL REQUIRED TISSUE

ANIMAL ID: 2_136	TRT#: 2	SEX: Male	DAY ON TEST:
	DOSE: 5000 PPM	DISP: Moribund Sacrifice	HISTO:
OBSERVATIONS			
Heart	Myocardium Nos	Fibrosis	
Intestine Large	Large Intestine, Colon	Nematodiasis	
Liver		Cytoplasmic Change, Basophilic	
		Hematopoiesis	
Spleen		Hematopoiesis	
Testis		Interstitial-Cell Tumor	
PRIMARY CAUSE OF DEATH			
-			

* PROTOCOL REQUIRED TISSUE

ANIMAL ID: 2_137	TRT#: 2 DOSE: 5000 PPM	SEX: Male DISP: Scheduled Sacrifice	DAY ON TEST: HISTO:
OBSERVATIONS			
Intestine Large	Large Intestine, Colon	Nematodiasis	
Kidney		Inflammation, Chronic	
Liver		Cytoplasmic Change, Basophilic	
Lung		Alveolar/Bronchiolar Carcinoma	
Testis		Interstitial-Cell Tumor	
Unspecified		Fibroma	
PRIMARY CAUSE OF DEATH	-		

* PROTOCOL REQUIRED TISSUE

Experiment Number: C03827
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Daminozide
CAS Number: 1596-84-5

Date Report Requested: 10/26/2014
Time Report Requested: 09:45:31
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_138	TRT#: 2 DOSE: 5000 PPM	SEX: Male DISP: Scheduled Sacrifice	DAY ON TEST: HISTO:
OBSERVATIONS			
Kidney		Inflammation, Chronic	
Lung		Pneumonia, Chronic Murine	
Testis		Interstitial-Cell Tumor	
PRIMARY CAUSE OF DEATH		-	

* PROTOCOL REQUIRED TISSUE

Experiment Number: C03827
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Daminozide
CAS Number: 1596-84-5

Date Report Requested: 10/26/2014
Time Report Requested: 09:45:31
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_139	TRT#: 2 DOSE: 5000 PPM	SEX: Male DISP: Scheduled Sacrifice	DAY ON TEST: HISTO:
OBSERVATIONS			
Heart	Myocardium Nos	Fibrosis, Focal	
Intestine Large	Large Intestine, Colon	Nematodiasis	
Lung		Alveolar/Bronchiolar Adenoma	
Pancreas		Fibrosis, Focal	
	Islets	Hyperplasia, Nos	
Testis		Interstitial-Cell Tumor	
PRIMARY CAUSE OF DEATH	-		

* PROTOCOL REQUIRED TISSUE

ANIMAL ID: 2_140	TRT#: 2 DOSE: 5000 PPM	SEX: Male DISP: Moribund Sacrifice	DAY ON TEST: HISTO:
OBSERVATIONS			
Brain		Squamous Cell Carcinoma, Metastatic	
Lung		Squamous Cell Carcinoma, Metastatic	
Pancreas		Fibrosis	
Skin	Head	Squamous Cell Carcinoma	
Testis		Hyperplasia, Interstitial Cell	
PRIMARY CAUSE OF DEATH	-		

* PROTOCOL REQUIRED TISSUE

Experiment Number: C03827
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Daminozide
CAS Number: 1596-84-5

Date Report Requested: 10/26/2014
Time Report Requested: 09:45:31
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_141	TRT#: 2 DOSE: 5000 PPM	SEX: Male DISP: Scheduled Sacrifice	DAY ON TEST: HISTO:
OBSERVATIONS			
Testis		Interstitial-Cell Tumor	
Thyroid		Hyperplasia, C Cell	
PRIMARY CAUSE OF DEATH		-	

* PROTOCOL REQUIRED TISSUE

Experiment Number: C03827

Test Type: Long-Term

Route: Dosed-Feed

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Daminozide

CAS Number: 1596-84-5

Date Report Requested: 10/26/2014

Time Report Requested: 09:45:31

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 2_142	TRT#: 2 DOSE: 5000 PPM	SEX: Male DISP: Scheduled Sacrifice	DAY ON TEST: HISTO:
OBSERVATIONS			
Adrenal gland		Pheochromocytoma	
Pancreas		Fibrosis, Focal	
PRIMARY CAUSE OF DEATH	-		

* PROTOCOL REQUIRED TISSUE

Experiment Number: C03827

Test Type: Long-Term

Route: Dosed-Feed

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Daminozide

CAS Number: 1596-84-5

Date Report Requested: 10/26/2014

Time Report Requested: 09:45:31

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 2_143

TRT#: 2

SEX: Male

DAY ON TEST:

DOSE: 5000 PPM

DISP: Scheduled Sacrifice

HISTO:

OBSERVATIONS

Kidney

Testis

Thyroid

Inflammation, Chronic

Interstitial-Cell Tumor

C-Cell Adenoma

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

ANIMAL ID: 2_144	TRT#: 2 DOSE: 5000 PPM	SEX: Male DISP: Scheduled Sacrifice	DAY ON TEST: HISTO:
OBSERVATIONS			
Intestine Large	Large Intestine, Colon	Nematodiasis	
Kidney		Inflammation, Chronic	
Pancreas		Fibrosis	
	Islets	Hyperplasia, Nos	
Testis		Interstitial-Cell Tumor	
PRIMARY CAUSE OF DEATH	-		

* PROTOCOL REQUIRED TISSUE

ANIMAL ID: 2_145	TRT#: 2 DOSE: 5000 PPM	SEX: Male DISP: Moribund Sacrifice	DAY ON TEST: HISTO:
OBSERVATIONS Intestine Large Peritoneum Testis	Large Intestine, Colon	Nematodiasis Mesothelioma, Nos Interstitial-Cell Tumor	
PRIMARY CAUSE OF DEATH	-		

* PROTOCOL REQUIRED TISSUE

Experiment Number: C03827

Test Type: Long-Term

Route: Dosed-Feed

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Daminozide

CAS Number: 1596-84-5

Date Report Requested: 10/26/2014

Time Report Requested: 09:45:31

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 2_146

TRT#: 2

DOSE: 5000 PPM

SEX: Male

DISP: Scheduled Sacrifice

DAY ON TEST:

HISTO:

OBSERVATIONS

Kidney

Testis

Inflammation, Chronic

Interstitial-Cell Tumor

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

ANIMAL ID: 2_147	TRT#: 2 DOSE: 5000 PPM	SEX: Male DISP: Scheduled Sacrifice	DAY ON TEST: HISTO:
OBSERVATIONS			
Heart	Myocardium Nos	Fibrosis	
Kidney		Inflammation, Chronic	
Testis		Interstitial-Cell Tumor	
PRIMARY CAUSE OF DEATH	-		

* PROTOCOL REQUIRED TISSUE

ANIMAL ID: 2_148	TRT#: 2 DOSE: 5000 PPM	SEX: Male DISP: Scheduled Sacrifice	DAY ON TEST: HISTO:
OBSERVATIONS			
Intestine Large	Large Intestine, Colon	Nematodiasis	
Kidney		Inflammation, Chronic	
Lung		Hyperplasia, Adenomatous	
Testis		Interstitial-Cell Tumor	
PRIMARY CAUSE OF DEATH	-		

* PROTOCOL REQUIRED TISSUE

Experiment Number: C03827
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Daminozide
CAS Number: 1596-84-5

Date Report Requested: 10/26/2014
Time Report Requested: 09:45:31
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_149	TRT#: 2 DOSE: 5000 PPM	SEX: Male DISP: Natural Death	DAY ON TEST: HISTO:
OBSERVATIONS			
Heart	Myocardium Nos	Fibrosis	
Intestine Large	Mucosa, Colon	Ulcer, Nos	
Kidney		Inflammation, Chronic	
Liver		Cytoplasmic Change, Basophilic	
Testis		Interstitial-Cell Tumor	
Unspecified		Fibrosarcoma	
PRIMARY CAUSE OF DEATH	-		

* PROTOCOL REQUIRED TISSUE

Experiment Number: C03827
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Daminozide
CAS Number: 1596-84-5

Date Report Requested: 10/26/2014
Time Report Requested: 09:45:31
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_150	TRT#: 2 DOSE: 5000 PPM	SEX: Male DISP: Natural Death	DAY ON TEST: HISTO:
OBSERVATIONS			
Testis		Interstitial-Cell Tumor	
Unspecified	Multiple Organs Nos	Leukemia, Undifferentiated	
PRIMARY CAUSE OF DEATH	-		

* PROTOCOL REQUIRED TISSUE

ANIMAL ID: 3_201	TRT#: 3 DOSE: 0	SEX: Male DISP: Natural Death	DAY ON TEST: HISTO:
OBSERVATIONS			
Lung		Pneumonia, Aspiration	
Spleen		Hemosiderosis	
Thyroid		Follicular-Cell Carcinoma	
Unspecified		Cyst, Hemorrhagic	
PRIMARY CAUSE OF DEATH		-	

* PROTOCOL REQUIRED TISSUE

Experiment Number: C03827
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Daminozide
CAS Number: 1596-84-5

Date Report Requested: 10/26/2014
Time Report Requested: 09:45:31
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 3_202	TRT#: 3 DOSE: 0	SEX: Male DISP: Scheduled Sacrifice	DAY ON TEST: HISTO:
OBSERVATIONS			
Adrenal gland		Pheochromocytoma	
Intestine Large	Large Intestine, Colon	Nematodiasis	
Kidney		Inflammation, Chronic	
Lung		Pneumonia, Chronic Murine	
Pituitary gland		Cyst, Hemorrhagic	
Preputial gland		Adenoma, Nos	
Testis		Interstitial-Cell Tumor	
Thyroid		C-Cell Adenoma	
PRIMARY CAUSE OF DEATH	-		

* PROTOCOL REQUIRED TISSUE

ANIMAL ID: 3_203	TRT#: 3 DOSE: 0	SEX: Male DISP: Scheduled Sacrifice	DAY ON TEST: HISTO:
OBSERVATIONS			
Intestine Large	Large Intestine, Colon	Nematodiasis	
Lung		Pneumonia, Chronic Murine	
Pancreas	Islets	Islet-Cell Adenoma	
Testis		Interstitial-Cell Tumor	
Thyroid		Cyst, Follicular Nos	
PRIMARY CAUSE OF DEATH	-		

* PROTOCOL REQUIRED TISSUE

Experiment Number: C03827
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Daminozide
CAS Number: 1596-84-5

Date Report Requested: 10/26/2014
Time Report Requested: 09:45:31
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 3_204	TRT#: 3 DOSE: 0	SEX: Male DISP: Scheduled Sacrifice	DAY ON TEST: HISTO:
OBSERVATIONS			
Kidney		Inflammation, Chronic	
Testis		Interstitial-Cell Tumor	
PRIMARY CAUSE OF DEATH		-	

* PROTOCOL REQUIRED TISSUE

Experiment Number: C03827

Test Type: Long-Term

Route: Dosed-Feed

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Daminozide

CAS Number: 1596-84-5

Date Report Requested: 10/26/2014

Time Report Requested: 09:45:31

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 3_205

TRT#: 3

DOSE: 0

SEX: Male

DISP: Scheduled Sacrifice

DAY ON TEST:

HISTO:

OBSERVATIONS

Kidney

Lung

Testis

Thyroid

Inflammation, Chronic

Pneumonia, Chronic Murine

Interstitial-Cell Tumor

Hyperplasia, C Cell

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C03827
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Daminozide
CAS Number: 1596-84-5

Date Report Requested: 10/26/2014
Time Report Requested: 09:45:31
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 3_206	TRT#: 3 DOSE: 0	SEX: Male DISP: Scheduled Sacrifice	DAY ON TEST: HISTO:
OBSERVATIONS			
Kidney		Inflammation, Chronic	
Liver		Cytoplasmic Change, Basophilic	
Lung		Pneumonia, Chronic Murine	
Testis		Interstitial-Cell Tumor	
PRIMARY CAUSE OF DEATH		-	

* PROTOCOL REQUIRED TISSUE

Experiment Number: C03827
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Daminozide
CAS Number: 1596-84-5

Date Report Requested: 10/26/2014
Time Report Requested: 09:45:31
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 3_207	TRT#: 3 DOSE: 0	SEX: Male DISP: Scheduled Sacrifice	DAY ON TEST: HISTO:
OBSERVATIONS			
Kidney		Inflammation, Chronic	
Lung		Pneumonia, Chronic Murine	
PRIMARY CAUSE OF DEATH		-	

* PROTOCOL REQUIRED TISSUE

Experiment Number: C03827
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Daminozide
CAS Number: 1596-84-5

Date Report Requested: 10/26/2014
Time Report Requested: 09:45:31
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 3_208	TRT#: 3 DOSE: 0	SEX: Male DISP: Natural Death	DAY ON TEST: HISTO:
OBSERVATIONS Intestine Large Kidney Lung	Large Intestine, Colon	Nematodiasis Inflammation, Chronic Pneumonia, Chronic Murine	
PRIMARY CAUSE OF DEATH	-		

* PROTOCOL REQUIRED TISSUE

ANIMAL ID: 3_210	TRT#: 3 DOSE: 0	SEX: Male DISP: Scheduled Sacrifice	DAY ON TEST: HISTO:
OBSERVATIONS Intestine Large Kidney Lung Testis	Large Intestine, Colon	Nematodiasis Inflammation, Chronic Pneumonia, Chronic Murine Interstitial-Cell Tumor	
PRIMARY CAUSE OF DEATH	-		

* PROTOCOL REQUIRED TISSUE

ANIMAL ID: 3_211	TRT#: 3 DOSE: 0	SEX: Male DISP: Natural Death	DAY ON TEST: HISTO:
OBSERVATIONS			
Testis		Interstitial-Cell Tumor	
Thyroid		C-Cell Adenoma	
Unspecified	Multiple Organs Nos	Leukemia, Nos	
PRIMARY CAUSE OF DEATH	-		

* PROTOCOL REQUIRED TISSUE

Experiment Number: C03827
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Daminozide
CAS Number: 1596-84-5

Date Report Requested: 10/26/2014
Time Report Requested: 09:45:31
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 3_212	TRT#: 3 DOSE: 0	SEX: Male DISP: Scheduled Sacrifice	DAY ON TEST: HISTO:
OBSERVATIONS			
Lung		Alveolar/Bronchiolar Carcinoma	
Testis		Interstitial-Cell Tumor	
PRIMARY CAUSE OF DEATH		-	

* PROTOCOL REQUIRED TISSUE

Experiment Number: C03827
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Daminozide
CAS Number: 1596-84-5

Date Report Requested: 10/26/2014
Time Report Requested: 09:45:31
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 3_213	TRT#: 3 DOSE: 0	SEX: Male DISP: Moribund Sacrifice	DAY ON TEST: HISTO:
OBSERVATIONS Preputial gland		Carcinoma, Nos	
PRIMARY CAUSE OF DEATH		-	

* PROTOCOL REQUIRED TISSUE

ANIMAL ID: 3_214	TRT#: 3 DOSE: 0	SEX: Male DISP: Scheduled Sacrifice	DAY ON TEST: HISTO:
OBSERVATIONS			
Adrenal gland		Pheochromocytoma	
Kidney		Inflammation, Chronic	
Testis		Interstitial-Cell Tumor	
PRIMARY CAUSE OF DEATH		-	

* PROTOCOL REQUIRED TISSUE

ANIMAL ID: 3_215	TRT#: 3 DOSE: 0	SEX: Male DISP: Scheduled Sacrifice	DAY ON TEST: HISTO:
OBSERVATIONS			
Adrenal gland		Degeneration, Lipoid	
Kidney		Inflammation, Chronic	
Seminal vesicle		Inflammation, Suppurative	
Testis		Interstitial-Cell Tumor	
PRIMARY CAUSE OF DEATH		-	

* PROTOCOL REQUIRED TISSUE

Experiment Number: C03827
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Daminozide
CAS Number: 1596-84-5

Date Report Requested: 10/26/2014
Time Report Requested: 09:45:31
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 3_216	TRT#: 3 DOSE: 0	SEX: Male DISP: Scheduled Sacrifice	DAY ON TEST: HISTO:
OBSERVATIONS			
Kidney		Inflammation, Chronic	
Liver		Cytoplasmic Change, Basophilic	
Testis		Interstitial-Cell Tumor	
PRIMARY CAUSE OF DEATH		-	

* PROTOCOL REQUIRED TISSUE

Experiment Number: C03827

Test Type: Long-Term

Route: Dosed-Feed

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Daminozide

CAS Number: 1596-84-5

Date Report Requested: 10/26/2014

Time Report Requested: 09:45:31

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 3_217

TRT#: 3

SEX: Male

DAY ON TEST:

DOSE: 0

DISP: Moribund Sacrifice

HISTO:

OBSERVATIONS

Brain	Meninges	Mesothelioma, Metastatic
Intestine Large	Large Intestine, Colon	Nematodiasis
Peritoneum		Mesothelioma, Malignant

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

ANIMAL ID: 3_219	TRT#: 3 DOSE: 0	SEX: Male DISP: Natural Death	DAY ON TEST: HISTO:
OBSERVATIONS			
Brain		Thymoma, Metastatic	
Heart	Myocardium Nos	Fibrosis	
Kidney		Thymoma, Metastatic	
Lung		Thymoma, Metastatic	
Testis		Interstitial-Cell Tumor	
Thymus		Thymoma, Malignant	
PRIMARY CAUSE OF DEATH	-		

* PROTOCOL REQUIRED TISSUE

ANIMAL ID: 3_220	TRT#: 3 DOSE: 0	SEX: Male DISP: Scheduled Sacrifice	DAY ON TEST: HISTO:
OBSERVATIONS			
Heart	Myocardium Nos	Fibrosis	
Kidney		Inflammation, Chronic	
Liver		Cytoplasmic Change, Basophilic	
Skin		Squamous Cell Papilloma	
Testis		Interstitial-Cell Tumor	
PRIMARY CAUSE OF DEATH	-		

** END OF REPORT **

* PROTOCOL REQUIRED TISSUE