

**Experiment Number:** 99930-94  
**Test Type:** SPECIAL STUDY  
**Route:** DOSED FEED  
**Species/Strain:** Rat/CD

**E12:ANIMAL HISTORY**  
**Test Compound:** Endocrine disruptor (Genistein)  
**CAS Number:** 446-72-0

**Date Report Requested:** 10/22/2014  
**Time Report Requested:** 17:32:03  
**First Dose M/F:** NA / NA  
**Lab:** NCTR

<b>C Number:</b>	MG96005
<b>Lock Date:</b>	Not Entered.
<b>Cage Range:</b>	All
<b>Date Range:</b>	All
<b>Reasons For Removal:</b>	All
<b>Removal Date Range:</b>	All
<b>Treatment Groups:</b>	All
<b>Study Gender:</b>	Both
<b>PWG Approval Date</b>	NONE

**Experiment Number:** 99930-94  
**Test Type:** SPECIAL STUDY  
**Route:** DOSED FEED  
**Species/Strain:** Rat/CD

**E12:ANIMAL HISTORY**  
**Test Compound:** Endocrine disruptor (Genistein)  
**CAS Number:** 446-72-0

**Date Report Requested:** 10/22/2014  
**Time Report Requested:** 17:32:03  
**First Dose M/F:** NA / NA  
**Lab:** NCTR

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**CAGE:** 1060                      **SEX:** Male                                      **TRT#:** 8    **TRT:** F1   0PPM  
**ANIMAL ID:** 41

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DAY	DATE	OP ID	DOSE TIME	WEIGHT TIME	WT ()	WEIGHT STATUS	OBS TIME	OBSERVATIONS
227	10/20/99	86		09:28:12	549.3		09:28:12	Normal

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REMOVED \*\* REASON - NATURAL DEATH



**Experiment Number:** 99930-94

**Test Type:** SPECIAL STUDY

**Route:** DOSED FEED

**Species/Strain:** Rat/CD

**E12:ANIMAL HISTORY**

**Test Compound:** Endocrine disruptor (Genistein)

**CAS Number:** 446-72-0

**Date Report Requested:** 10/22/2014

**Time Report Requested:** 17:32:03

**First Dose M/F:** NA / NA

**Lab:** NCTR

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**CAGE:** 1039                              **SEX:** Male                              **TRT#:** 8                              **TRT:** F1 0PPM  
**ANIMAL ID:** 65

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DAY	DATE	OP ID	DOSE TIME	WEIGHT TIME	WT ()	WEIGHT STATUS	OBS TIME	OBSERVATIONS
364	03/05/00	98		07:21:20	643.1		07:21:20	Normal

REMOVED \*\* REASON - NATURAL DEATH

**Experiment Number:** 99930-94

**Test Type:** SPECIAL STUDY

**Route:** DOSED FEED

**Species/Strain:** Rat/CD

**E12:ANIMAL HISTORY**

**Test Compound:** Endocrine disruptor (Genistein)

**CAS Number:** 446-72-0

**Date Report Requested:** 10/22/2014

**Time Report Requested:** 17:32:03

**First Dose M/F:** NA / NA

**Lab:** NCTR

**CAGE:** 1127

**SEX:** Male

**TRT#:** 8

**TRT:** F1 0PPM

**ANIMAL ID:** 75

DAY	DATE	OP ID	DOSE TIME	WEIGHT TIME	WT ()	WEIGHT STATUS	OBS TIME	OBSERVATIONS
57	05/06/99	86		13:20:44	79.8		13:20:44	Hyperactive Reddened Nose Ruffled Fur Swelling Head Unknown

REMOVED \*\* REASON - MORIBUND

Experiment Number: 99930-94

Test Type: SPECIAL STUDY

Route: DOSED FEED

Species/Strain: Rat/CD

**E12:ANIMAL HISTORY**

Test Compound: Endocrine disruptor (Genistein)

CAS Number: 446-72-0

Date Report Requested: 10/22/2014

Time Report Requested: 17:32:03

First Dose M/F: NA / NA

Lab: NCTR

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CAGE: 353                                      SEX: Male                                      TRT#: 8                                      TRT: F1    0PPM  
ANIMAL ID: 100

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DAY	DATE	OP ID	DOSE TIME	WEIGHT TIME	WT ()	WEIGHT STATUS	OBS TIME	OBSERVATIONS
433	05/11/00	92		10:14:46	549.3		10:14:46	Normal

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REMOVED \*\* REASON - NATURAL DEATH

Experiment Number: 99930-94

Test Type: SPECIAL STUDY

Route: DOSED FEED

Species/Strain: Rat/CD

**E12:ANIMAL HISTORY**

Test Compound: Endocrine disruptor (Genistein)

CAS Number: 446-72-0

Date Report Requested: 10/22/2014

Time Report Requested: 17:32:03

First Dose M/F: NA / NA

Lab: NCTR

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CAGE: 1099    SEX: Male    TRT#: 8    TRT: F1    0PPM  
ANIMAL ID: 103

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DAY	DATE	OP ID	DOSE TIME	WEIGHT TIME	WT ()	WEIGHT STATUS	OBS TIME	OBSERVATIONS
436	05/17/00	127		09:13:00	955.0		09:13:00	Paralysis Body (Trunk) Swelling Body (Trunk) Tissue Mass Face 6-10 Mm

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**Experiment Number:** 99930-94

**Test Type:** SPECIAL STUDY

**Route:** DOSED FEED

**Species/Strain:** Rat/CD

**E12:ANIMAL HISTORY**

**Test Compound:** Endocrine disruptor (Genistein)

**CAS Number:** 446-72-0

**Date Report Requested:** 10/22/2014

**Time Report Requested:** 17:32:03

**First Dose M/F:** NA / NA

**Lab:** NCTR

**CAGE:** 317  
**ANIMAL ID:** 119

**SEX:** Male

**TRT#:** 8

**TRT:** F1 0PPM

DAY	DATE	OP ID	DOSE TIME	WEIGHT TIME	WT ()	WEIGHT STATUS	OBS TIME	OBSERVATIONS
		REMOVED ** REASON - NATURAL DEATH						
475	06/22/00	83		07:40:02	345.9		07:40:02	Jaundice Skinny



**Experiment Number:** 99930-94

**Test Type:** SPECIAL STUDY

**Route:** DOSED FEED

**Species/Strain:** Rat/CD

**E12:ANIMAL HISTORY**

**Test Compound:** Endocrine disruptor (Genistein)

**CAS Number:** 446-72-0

**Date Report Requested:** 10/22/2014

**Time Report Requested:** 17:32:03

**First Dose M/F:** NA / NA

**Lab:** NCTR

**CAGE:** 1072

**SEX:** Male

**TRT#:** 8

**TRT:** F1 0PPM

**ANIMAL ID:** 123

DAY	DATE	OP ID	DOSE TIME	WEIGHT TIME	WT ()	WEIGHT STATUS	OBS TIME	OBSERVATIONS
485	07/04/00	77		08:01:08	324.6		08:01:08	Abnormal Posture Jaundice Ruffled Fur

REMOVED \*\* REASON - NATURAL DEATH

**Experiment Number:** 99930-94  
**Test Type:** SPECIAL STUDY  
**Route:** DOSED FEED  
**Species/Strain:** Rat/CD

**E12:ANIMAL HISTORY**  
**Test Compound:** Endocrine disruptor (Genistein)  
**CAS Number:** 446-72-0

**Date Report Requested:** 10/22/2014  
**Time Report Requested:** 17:32:03  
**First Dose M/F:** NA / NA  
**Lab:** NCTR

**CAGE:** 420                      **SEX:** Male                      **TRT#:** 8                      **TRT:** F1    0PPM  
**ANIMAL ID:** 179

<b>DAY</b>	<b>DATE</b>	<b>OP ID</b>	<b>DOSE TIME</b>	<b>WEIGHT TIME</b>	<b>WT ()</b>	<b>WEIGHT STATUS</b>	<b>OBS TIME</b>	<b>OBSERVATIONS</b>
		REMOVED ** REASON - NATURAL DEATH						
569	09/24/00	100		08:07:08	518.6		08:07:08	Normal

**Experiment Number:** 99930-94  
**Test Type:** SPECIAL STUDY  
**Route:** DOSED FEED  
**Species/Strain:** Rat/CD

**E12:ANIMAL HISTORY**  
**Test Compound:** Endocrine disruptor (Genistein)  
**CAS Number:** 446-72-0

**Date Report Requested:** 10/22/2014  
**Time Report Requested:** 17:32:03  
**First Dose M/F:** NA / NA  
**Lab:** NCTR

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<b>CAGE:</b> 281	<b>SEX:</b> Male	<b>TRT#:</b> 8	<b>TRT:</b> F1 0PPM
<b>ANIMAL ID:</b> 186			

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DAY	DATE	OP ID	DOSE TIME	WEIGHT TIME	WT ()	WEIGHT STATUS	OBS TIME	OBSERVATIONS
REMOVED ** REASON - MORIBUND								
572	09/27/00	87		14:24:14	630.2		14:24:14	Abscess Left Rear Foot Hypothermia Missing Anatomy Tail Noisy Respiration Rapid Respiration Ruffled Fur Sore Right Rear Foot Swelling Right Rear Foot

Experiment Number: 99930-94

Test Type: SPECIAL STUDY

Route: DOSED FEED

Species/Strain: Rat/CD

**E12:ANIMAL HISTORY**

Test Compound: Endocrine disruptor (Genistein)

CAS Number: 446-72-0

Date Report Requested: 10/22/2014

Time Report Requested: 17:32:03

First Dose M/F: NA / NA

Lab: NCTR

CAGE: 1074                                  SEX: Male                                  TRT#: 8                                  TRT: F1    0PPM  
ANIMAL ID: 191

DAY	DATE	OP ID	DOSE TIME	WEIGHT TIME	WT ()	WEIGHT STATUS	OBS TIME	OBSERVATIONS
REMOVED ** REASON - NATURAL DEATH								
578	10/05/00	44		09:06:52	517.3		09:06:52	Abscess Left Rear Foot Abscess Right Rear Foot

Experiment Number: 99930-94

Test Type: SPECIAL STUDY

Route: DOSED FEED

Species/Strain: Rat/CD

**E12:ANIMAL HISTORY**

Test Compound: Endocrine disruptor (Genistein)

CAS Number: 446-72-0

Date Report Requested: 10/22/2014

Time Report Requested: 17:32:03

First Dose M/F: NA / NA

Lab: NCTR

CAGE: 471	SEX: Male	TRT#: 8	TRT: F1 0PPM
ANIMAL ID: 212			

DAY	DATE	OP ID	DOSE TIME	WEIGHT TIME	WT ()	WEIGHT STATUS	OBS TIME	OBSERVATIONS
598	10/24/00	87		10:07:52	411.9		10:07:52	REMOVED ** REASON - MORIBUND Abnormal Posture Abscess Left Rear Foot Abscess Right Rear Foot Dehydrated Discharge Anal Area Head Tilted Scratches Tail Skinny



Experiment Number: 99930-94  
Test Type: SPECIAL STUDY  
Route: DOSED FEED  
Species/Strain: Rat/CD

**E12:ANIMAL HISTORY**  
Test Compound: Endocrine disruptor (Genistein)  
CAS Number: 446-72-0

Date Report Requested: 10/22/2014  
Time Report Requested: 17:32:03  
First Dose M/F: NA / NA  
Lab: NCTR

CAGE: 1103      SEX: Male      TRT#: 8      TRT: F1    0PPM  
ANIMAL ID: 359

DAY	DATE	OP ID	DOSE TIME	WEIGHT TIME	WT ()	WEIGHT STATUS	OBS TIME	OBSERVATIONS
682	01/19/01	44		08:14:52	507.6		08:14:52	REMOVED ** REASON - MORIBUND Abscess Left Rear Foot Abscess Right Rear Foot Hypothermia Rapid Respiration Ruffled Fur

Experiment Number: 99930-94

Test Type: SPECIAL STUDY

Route: DOSED FEED

Species/Strain: Rat/CD

E12:ANIMAL HISTORY

Test Compound: Endocrine disruptor (Genistein)

CAS Number: 446-72-0

Date Report Requested: 10/22/2014

Time Report Requested: 17:32:03

First Dose M/F: NA / NA

Lab: NCTR

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CAGE: 1097                                      SEX: Male                                      TRT#: 8                                      TRT: F1    0PPM  
ANIMAL ID: 385

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DAY	DATE	OP ID	DOSE TIME	WEIGHT TIME	WT ()	WEIGHT STATUS	OBS TIME	OBSERVATIONS
	REMOVED ** REASON - MORIBUND							
697	02/02/01	87		10:24:44	600.7		10:24:44	Sore Left Rear Foot Sore Right Rear Foot Swelling Left Rear Foot Swelling Right Rear Foot



**Experiment Number:** 99930-94

**Test Type:** SPECIAL STUDY

**Route:** DOSED FEED

**Species/Strain:** Rat/CD

**E12:ANIMAL HISTORY**

**Test Compound:** Endocrine disruptor (Genistein)

**CAS Number:** 446-72-0

**Date Report Requested:** 10/22/2014

**Time Report Requested:** 17:32:03

**First Dose M/F:** NA / NA

**Lab:** NCTR

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**CAGE:** 352

**SEX:** Male

**TRT#:** 8

**TRT:** F1 0PPM

**ANIMAL ID:** 407

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DAY	DATE	OP ID	DOSE TIME	WEIGHT TIME	WT ()	WEIGHT STATUS	OBS TIME	OBSERVATIONS
712	02/14/01	87		07:56:14	679.0		07:56:14	REMOVED ** REASON - MORIBUND Sore Left Rear Foot Sore Right Rear Foot Swelling Left Rear Foot

**Experiment Number:** 99930-94

**Test Type:** SPECIAL STUDY

**Route:** DOSED FEED

**Species/Strain:** Rat/CD

**E12:ANIMAL HISTORY**

**Test Compound:** Endocrine disruptor (Genistein)

**CAS Number:** 446-72-0

**Date Report Requested:** 10/22/2014

**Time Report Requested:** 17:32:03

**First Dose M/F:** NA / NA

**Lab:** NCTR

**CAGE:** 363

**SEX:** Male

**TRT#:** 8

**TRT:** F1 0PPM

**ANIMAL ID:** 438

DAY	DATE	OP ID	DOSE TIME	WEIGHT TIME	WT ()	WEIGHT STATUS	OBS TIME	OBSERVATIONS
REMOVED ** REASON - NATURAL DEATH								
727	03/01/01	92		14:36:22	614.6		14:36:22	Sore Left Rear Foot Sore Right Rear Foot

**Experiment Number:** 99930-94  
**Test Type:** SPECIAL STUDY  
**Route:** DOSED FEED  
**Species/Strain:** Rat/CD

**E12:ANIMAL HISTORY**  
**Test Compound:** Endocrine disruptor (Genistein)  
**CAS Number:** 446-72-0

**Date Report Requested:** 10/22/2014  
**Time Report Requested:** 17:32:03  
**First Dose M/F:** NA / NA  
**Lab:** NCTR

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<b>CAGE:</b> 1129	<b>SEX:</b> Male	<b>TRT#:</b> 8	<b>TRT:</b> F1	<b>OPPM</b>
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<b>DAY</b>	<b>DATE</b>	<b>OP ID</b>	<b>DOSE TIME</b>	<b>WEIGHT TIME</b>	<b>WT ()</b>	<b>WEIGHT STATUS</b>	<b>OBS TIME</b>	<b>OBSERVATIONS</b>
730	03/10/01	77		07:34:16	571.8		07:34:16	Abscess Right Rear Foot

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REMOVED \*\* REASON - NATURAL DEATH

Experiment Number: 99930-94

Test Type: SPECIAL STUDY

Route: DOSED FEED

Species/Strain: Rat/CD

**E12:ANIMAL HISTORY**

Test Compound: Endocrine disruptor (Genistein)

CAS Number: 446-72-0

Date Report Requested: 10/22/2014

Time Report Requested: 17:32:03

First Dose M/F: NA / NA

Lab: NCTR

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**CAGE:** 285    **SEX:** Male    **TRT#:** 8    **TRT:** F1    0PPM  
**ANIMAL ID:** 460

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<b>DAY</b>	<b>DATE</b>	<b>OP ID</b>	<b>DOSE TIME</b>	<b>WEIGHT TIME</b>	<b>WT ()</b>	<b>WEIGHT STATUS</b>	<b>OBS TIME</b>	<b>OBSERVATIONS</b>
REMOVED ** REASON - TERMINAL SACRIFICE								
737	03/11/01	96		12:35:32	623.6		12:35:32	Abscess Right Rear Foot

**Experiment Number:** 99930-94

**Test Type:** SPECIAL STUDY

**Route:** DOSED FEED

**Species/Strain:** Rat/CD

**E12:ANIMAL HISTORY**

**Test Compound:** Endocrine disruptor (Genistein)

**CAS Number:** 446-72-0

**Date Report Requested:** 10/22/2014

**Time Report Requested:** 17:32:03

**First Dose M/F:** NA / NA

**Lab:** NCTR

**CAGE:** 316

**SEX:** Male

**TRT#:** 8

**TRT:** F1 0PPM

**ANIMAL ID:** 470

DAY	DATE	OP ID	DOSE TIME	WEIGHT TIME	WT ()	WEIGHT STATUS	OBS TIME	OBSERVATIONS
737	03/11/01	96		12:57:34	643.1		12:57:34	REMOVED ** REASON - TERMINAL SACRIFICE Abscess Left Rear Foot Abscess Right Rear Foot

**Experiment Number:** 99930-94

**Test Type:** SPECIAL STUDY

**Route:** DOSED FEED

**Species/Strain:** Rat/CD

**E12:ANIMAL HISTORY**

**Test Compound:** Endocrine disruptor (Genistein)

**CAS Number:** 446-72-0

**Date Report Requested:** 10/22/2014

**Time Report Requested:** 17:32:03

**First Dose M/F:** NA / NA

**Lab:** NCTR

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<b>CAGE:</b> 361	<b>SEX:</b> Male	<b>TRT#:</b> 8	<b>TRT:</b> F1 0PPM
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**ANIMAL ID:** 471

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DAY	DATE	OP ID	DOSE TIME	WEIGHT TIME	WT ()	WEIGHT STATUS	OBS TIME	OBSERVATIONS
REMOVED ** REASON - TERMINAL SACRIFICE								
737	03/11/01	96		12:59:28	778.8		12:59:28	Abscess Left Rear Foot Abscess Right Rear Foot Tissue Mass Body Ventral 21-25 Mm

**Experiment Number:** 99930-94  
**Test Type:** SPECIAL STUDY  
**Route:** DOSED FEED  
**Species/Strain:** Rat/CD

**E12:ANIMAL HISTORY**  
**Test Compound:** Endocrine disruptor (Genistein)  
**CAS Number:** 446-72-0

**Date Report Requested:** 10/22/2014  
**Time Report Requested:** 17:32:03  
**First Dose M/F:** NA / NA  
**Lab:** NCTR

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<b>CAGE:</b> 417	<b>SEX:</b> Male	<b>TRT#:</b> 8	<b>TRT:</b> F1 0PPM
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**ANIMAL ID:** 517

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DAY	DATE	OP ID	DOSE TIME	WEIGHT TIME	WT ()	WEIGHT STATUS	OBS TIME	OBSERVATIONS
<hr/>								
738	03/12/01	87		14:32:22	694.8		14:32:22	Abscess Left Rear Foot Abscess Right Rear Foot





**Experiment Number:** 99930-94

**Test Type:** SPECIAL STUDY

**Route:** DOSED FEED

**Species/Strain:** Rat/CD

**E12:ANIMAL HISTORY**

**Test Compound:** Endocrine disruptor (Genistein)

**CAS Number:** 446-72-0

**Date Report Requested:** 10/22/2014

**Time Report Requested:** 17:32:03

**First Dose M/F:** NA / NA

**Lab:** NCTR

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<b>CAGE:</b> 319	<b>SEX:</b> Male	<b>TRT#:</b> 8	<b>TRT:</b> F1	<b>OPPM</b>
<b>ANIMAL ID:</b> 563				

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<b>DAY</b>	<b>DATE</b>	<b>OP ID</b>	<b>DOSE TIME</b>	<b>WEIGHT TIME</b>	<b>WT ()</b>	<b>WEIGHT STATUS</b>	<b>OBS TIME</b>	<b>OBSERVATIONS</b>
REMOVED ** REASON - TERMINAL SACRIFICE								
739	03/13/01	96		09:28:08	562.3		09:28:08	Abscess Right Rear Foot Sore Left Rear Foot

**Experiment Number:** 99930-94

**Test Type:** SPECIAL STUDY

**Route:** DOSED FEED

**Species/Strain:** Rat/CD

**E12:ANIMAL HISTORY**

**Test Compound:** Endocrine disruptor (Genistein)

**CAS Number:** 446-72-0

**Date Report Requested:** 10/22/2014

**Time Report Requested:** 17:32:03

**First Dose M/F:** NA / NA

**Lab:** NCTR

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<b>CAGE:</b> 354	<b>SEX:</b> Male	<b>TRT#:</b> 8	<b>TRT:</b> F1 0PPM
<b>ANIMAL ID:</b> 569			

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DAY	DATE	OP ID	DOSE TIME	WEIGHT TIME	WT ()	WEIGHT STATUS	OBS TIME	OBSERVATIONS
REMOVED ** REASON - TERMINAL SACRIFICE								
739	03/13/01	96		09:41:06	604.1		09:41:06	Sore Left Rear Foot Sore Right Rear Foot Swelling Left Rear Foot Swelling Right Rear Foot

**Experiment Number:** 99930-94

**Test Type:** SPECIAL STUDY

**Route:** DOSED FEED

**Species/Strain:** Rat/CD

**E12:ANIMAL HISTORY**

**Test Compound:** Endocrine disruptor (Genistein)

**CAS Number:** 446-72-0

**Date Report Requested:** 10/22/2014

**Time Report Requested:** 17:32:03

**First Dose M/F:** NA / NA

**Lab:** NCTR

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**CAGE:** 355

**SEX:** Male

**TRT#:** 8

**TRT:** F1 0PPM

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**ANIMAL ID:** 570

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DAY	DATE	OP ID	DOSE TIME	WEIGHT TIME	WT ()	WEIGHT STATUS	OBS TIME	OBSERVATIONS
REMOVED ** REASON - TERMINAL SACRIFICE								
739	03/13/01	96		09:44:10	664.1		09:44:10	Abscess Right Rear Foot Sore Left Rear Foot Swelling Left Rear Foot

Experiment Number: 99930-94

Test Type: SPECIAL STUDY

Route: DOSED FEED

Species/Strain: Rat/CD

E12:ANIMAL HISTORY

Test Compound: Endocrine disruptor (Genistein)

CAS Number: 446-72-0

Date Report Requested: 10/22/2014

Time Report Requested: 17:32:03

First Dose M/F: NA / NA

Lab: NCTR

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CAGE: 365                                  SEX: Male                                  TRT#: 8                                  TRT: F1    0PPM  
ANIMAL ID: 572

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DAY	DATE	OP ID	DOSE TIME	WEIGHT TIME	WT ( )	WEIGHT STATUS	OBS TIME	OBSERVATIONS
739	03/13/01	96		09:48:08	667.9		09:48:08	Sore Left Rear Foot Sore Right Rear Foot

REMOVED \*\* REASON - TERMINAL SACRIFICE

Experiment Number: 99930-94

Test Type: SPECIAL STUDY

Route: DOSED FEED

Species/Strain: Rat/CD

**E12:ANIMAL HISTORY**

Test Compound: Endocrine disruptor (Genistein)

CAS Number: 446-72-0

Date Report Requested: 10/22/2014

Time Report Requested: 17:32:03

First Dose M/F: NA / NA

Lab: NCTR

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CAGE: 431                                  SEX: Male                                  TRT#: 8    TRT: F1    0PPM  
ANIMAL ID: 575

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DAY	DATE	OP ID	DOSE TIME	WEIGHT TIME	WT ()	WEIGHT STATUS	OBS TIME	OBSERVATIONS
REMOVED ** REASON - TERMINAL SACRIFICE								
738	03/13/01	96		09:53:38	562.8		09:53:38	Normal



**Experiment Number:** 99930-94  
**Test Type:** SPECIAL STUDY  
**Route:** DOSED FEED  
**Species/Strain:** Rat/CD

**E12:ANIMAL HISTORY**  
**Test Compound:** Endocrine disruptor (Genistein)  
**CAS Number:** 446-72-0

**Date Report Requested:** 10/22/2014  
**Time Report Requested:** 17:32:03  
**First Dose M/F:** NA / NA  
**Lab:** NCTR

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<b>CAGE:</b> 434	<b>SEX:</b> Male	<b>TRT#:</b> 8	<b>TRT:</b> F1	0PPM
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**ANIMAL ID:** 593

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DAY	DATE	OP ID	DOSE TIME	WEIGHT TIME	WT ()	WEIGHT STATUS	OBS TIME	OBSERVATIONS
		REMOVED ** REASON - TERMINAL SACRIFICE						
739	03/14/01	96		10:09:58	586.7		10:09:58	Swelling Right Rear Foot

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**Experiment Number:** 99930-94

**Test Type:** SPECIAL STUDY

**Route:** DOSED FEED

**Species/Strain:** Rat/CD

**E12:ANIMAL HISTORY**

**Test Compound:** Endocrine disruptor (Genistein)

**CAS Number:** 446-72-0

**Date Report Requested:** 10/22/2014

**Time Report Requested:** 17:32:03

**First Dose M/F:** NA / NA

**Lab:** NCTR

**CAGE:** 489

**SEX:** Male

**TRT#:** 8

**TRT:** F1 0PPM

**ANIMAL ID:** 604

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DAY	DATE	OP ID	DOSE TIME	WEIGHT TIME	WT ()	WEIGHT STATUS	OBS TIME	OBSERVATIONS
REMOVED ** REASON - TERMINAL SACRIFICE								
739	03/14/01	96		10:26:12	573.3		10:26:12	Normal

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**Experiment Number:** 99930-94

**Test Type:** SPECIAL STUDY

**Route:** DOSED FEED

**Species/Strain:** Rat/CD

**E12:ANIMAL HISTORY**

**Test Compound:** Endocrine disruptor (Genistein)

**CAS Number:** 446-72-0

**Date Report Requested:** 10/22/2014

**Time Report Requested:** 17:32:04

**First Dose M/F:** NA / NA

**Lab:** NCTR

**CAGE:** 486

**SEX:** Male

**TRT#:** 8

**TRT:** F1 0PPM

**ANIMAL ID:** 683

DAY	DATE	OP ID	DOSE TIME	WEIGHT TIME	WT ()	WEIGHT STATUS	OBS TIME	OBSERVATIONS
744	03/19/01	96		08:58:42	505.6		08:58:42	REMOVED ** REASON - TERMINAL SACRIFICE Abscess Left Rear Foot Sore Right Rear Foot







**Experiment Number:** 99930-94  
**Test Type:** SPECIAL STUDY  
**Route:** DOSED FEED  
**Species/Strain:** Rat/CD

**E12:ANIMAL HISTORY**  
**Test Compound:** Endocrine disruptor (Genistein)  
**CAS Number:** 446-72-0

**Date Report Requested:** 10/22/2014  
**Time Report Requested:** 17:32:04  
**First Dose M/F:** NA / NA  
**Lab:** NCTR

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**CAGE:** 1036                      **SEX:** Male                      **TRT#:** 8                      **TRT:** F1    0PPM  
**ANIMAL ID:** 699

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DAY	DATE	OP ID	DOSE TIME	WEIGHT TIME	WT ()	WEIGHT STATUS	OBS TIME	OBSERVATIONS
REMOVED ** REASON - TERMINAL SACRIFICE								
743	03/19/01	86		13:21:50	704.6		13:21:50	Abscess Right Rear Foot Tissue Mass Left Front Leg

Experiment Number: 99930-94

Test Type: SPECIAL STUDY

Route: DOSED FEED

Species/Strain: Rat/CD

E12:ANIMAL HISTORY

Test Compound: Endocrine disruptor (Genistein)

CAS Number: 446-72-0

Date Report Requested: 10/22/2014

Time Report Requested: 17:32:04

First Dose M/F: NA / NA

Lab: NCTR

CAGE: 1038

SEX: Male

TRT#: 8

TRT: F1 0PPM

ANIMAL ID: 713

DAY	DATE	OP ID	DOSE TIME	WEIGHT TIME	WT ()	WEIGHT STATUS	OBS TIME	OBSERVATIONS
			REMOVED ** REASON - TERMINAL SACRIFICE					
744	03/20/01	77		10:15:50	573.0		10:15:50	Sore Left Rear Foot Sore Right Rear Foot Swelling Left Rear Foot Swelling Right Rear Foot

**Experiment Number:** 99930-94

**Test Type:** SPECIAL STUDY

**Route:** DOSED FEED

**Species/Strain:** Rat/CD

**E12:ANIMAL HISTORY**

**Test Compound:** Endocrine disruptor (Genistein)

**CAS Number:** 446-72-0

**Date Report Requested:** 10/22/2014

**Time Report Requested:** 17:32:04

**First Dose M/F:** NA / NA

**Lab:** NCTR

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**CAGE:** 1040

**SEX:** Male

**TRT#:** 8

**TRT:** F1 0PPM

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**ANIMAL ID:** 714

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DAY	DATE	OP ID	DOSE TIME	WEIGHT TIME	WT ()	WEIGHT STATUS	OBS TIME	OBSERVATIONS
744	03/20/01	77		10:20:34	613.3		10:20:34	REMOVED ** REASON - TERMINAL SACRIFICE Abscess Left Rear Foot Abscess Right Rear Foot

Experiment Number: 99930-94

Test Type: SPECIAL STUDY

Route: DOSED FEED

Species/Strain: Rat/CD

**E12:ANIMAL HISTORY**

Test Compound: Endocrine disruptor (Genistein)

CAS Number: 446-72-0

Date Report Requested: 10/22/2014

Time Report Requested: 17:32:04

First Dose M/F: NA / NA

Lab: NCTR

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CAGE: 518

SEX: Male

TRT#: 8

TRT: F1 0PPM

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ANIMAL ID: 742

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DAY	DATE	OP ID	DOSE TIME	WEIGHT TIME	WT ()	WEIGHT STATUS	OBS TIME	OBSERVATIONS
744	03/20/01	96		14:38:14	619.2		14:38:14	Normal

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REMOVED \*\* REASON - TERMINAL SACRIFICE

Experiment Number: 99930-94

Test Type: SPECIAL STUDY

Route: DOSED FEED

Species/Strain: Rat/CD

**E12:ANIMAL HISTORY**

Test Compound: Endocrine disruptor (Genistein)

CAS Number: 446-72-0

Date Report Requested: 10/22/2014

Time Report Requested: 17:32:04

First Dose M/F: NA / NA

Lab: NCTR

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**CAGE:** 520                      **SEX:** Male                      **TRT#:** 8                      **TRT:** F1 0PPM  
**ANIMAL ID:** 775

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<b>DAY</b>	<b>DATE</b>	<b>OP ID</b>	<b>DOSE TIME</b>	<b>WEIGHT TIME</b>	<b>WT ()</b>	<b>WEIGHT STATUS</b>	<b>OBS TIME</b>	<b>OBSERVATIONS</b>
745	03/21/01	96		13:22:50	585.4		13:22:50	Abscess Left Rear Foot Abscess Right Rear Foot

REMOVED \*\* REASON - TERMINAL SACRIFICE

**Experiment Number:** 99930-94  
**Test Type:** SPECIAL STUDY  
**Route:** DOSED FEED  
**Species/Strain:** Rat/CD

**E12:ANIMAL HISTORY**  
**Test Compound:** Endocrine disruptor (Genistein)  
**CAS Number:** 446-72-0

**Date Report Requested:** 10/22/2014  
**Time Report Requested:** 17:32:04  
**First Dose M/F:** NA / NA  
**Lab:** NCTR

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**CAGE:** 1056                                      **SEX:** Male                                      **TRT#:** 8                                      **TRT:** F1 0PPM  
**ANIMAL ID:** 778

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DAY	DATE	OP ID	DOSE TIME	WEIGHT TIME	WT ()	WEIGHT STATUS	OBS TIME	OBSERVATIONS
745	03/21/01	44		13:39:04	622.9		13:39:04	Normal

REMOVED \*\* REASON - TERMINAL SACRIFICE

**Experiment Number:** 99930-94

**Test Type:** SPECIAL STUDY

**Route:** DOSED FEED

**Species/Strain:** Rat/CD

**E12:ANIMAL HISTORY**

**Test Compound:** Endocrine disruptor (Genistein)

**CAS Number:** 446-72-0

**Date Report Requested:** 10/22/2014

**Time Report Requested:** 17:32:04

**First Dose M/F:** NA / NA

**Lab:** NCTR

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**CAGE:** 1071

**SEX:** Male

**TRT#:** 8

**TRT:** F1 0PPM

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**ANIMAL ID:** 779

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DAY	DATE	OP ID	DOSE TIME	WEIGHT TIME	WT ()	WEIGHT STATUS	OBS TIME	OBSERVATIONS
								REMOVED ** REASON - TERMINAL SACRIFICE
745	03/21/01	44		13:41:40	547.1		13:41:40	Abscess Left Rear Foot Abscess Right Rear Foot



Experiment Number: 99930-94

Test Type: SPECIAL STUDY

Route: DOSED FEED

Species/Strain: Rat/CD

E12:ANIMAL HISTORY

Test Compound: Endocrine disruptor (Genistein)

CAS Number: 446-72-0

Date Report Requested: 10/22/2014

Time Report Requested: 17:32:04

First Dose M/F: NA / NA

Lab: NCTR

<b>CAGE:</b> 1059	<b>SEX:</b> Male	<b>TRT#:</b> 8	<b>TRT:</b> F1 0PPM
<b>ANIMAL ID:</b> 796			

DAY	DATE	OP ID	DOSE TIME	WEIGHT TIME	WT ()	WEIGHT STATUS	OBS TIME	OBSERVATIONS
749	03/25/01	44		10:00:56	532.4		10:00:56	REMOVED ** REASON - TERMINAL SACRIFICE Tissue Mass Tail 11-15 Mm Ulcer Tail



**Experiment Number:** 99930-94

**Test Type:** SPECIAL STUDY

**Route:** DOSED FEED

**Species/Strain:** Rat/CD

**E12:ANIMAL HISTORY**

**Test Compound:** Endocrine disruptor (Genistein)

**CAS Number:** 446-72-0

**Date Report Requested:** 10/22/2014

**Time Report Requested:** 17:32:04

**First Dose M/F:** NA / NA

**Lab:** NCTR

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**CAGE:** 1100

**SEX:** Male

**TRT#:** 8

**TRT:** F1 0PPM

**ANIMAL ID:** 854

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<b>DAY</b>	<b>DATE</b>	<b>OP ID</b>	<b>DOSE TIME</b>	<b>WEIGHT TIME</b>	<b>WT ()</b>	<b>WEIGHT STATUS</b>	<b>OBS TIME</b>	<b>OBSERVATIONS</b>
749	03/26/01	77		09:37:08	607.0		09:37:08	Sore Right Rear Foot

REMOVED \*\* REASON - TERMINAL SACRIFICE

**Experiment Number:** 99930-94

**Test Type:** SPECIAL STUDY

**Route:** DOSED FEED

**Species/Strain:** Rat/CD

**E12:ANIMAL HISTORY**

**Test Compound:** Endocrine disruptor (Genistein)

**CAS Number:** 446-72-0

**Date Report Requested:** 10/22/2014

**Time Report Requested:** 17:32:04

**First Dose M/F:** NA / NA

**Lab:** NCTR

**CAGE:** 1101    **SEX:** Male    **TRT#:** 8    **TRT:** F1 0PPM  
**ANIMAL ID:** 855

**Experiment Number:** 99930-94  
**Test Type:** SPECIAL STUDY  
**Route:** DOSED FEED  
**Species/Strain:** Rat/CD

**E12:ANIMAL HISTORY**  
**Test Compound:** Endocrine disruptor (Genistein)  
**CAS Number:** 446-72-0

**Date Report Requested:** 10/22/2014  
**Time Report Requested:** 17:32:04  
**First Dose M/F:** NA / NA  
**Lab:** NCTR

**CAGE:** 1104                      **SEX:** Male                      **TRT#:** 8                      **TRT:** F1 0PPM  
**ANIMAL ID:** 902

DAY	DATE	OP ID	DOSE TIME	WEIGHT TIME	WT ()	WEIGHT STATUS	OBS TIME	OBSERVATIONS
REMOVED ** REASON - TERMINAL SACRIFICE								
749	03/28/01	77		09:14:20	467.8		09:14:20	Abscess Left Rear Foot



**Experiment Number:** 99930-94

**Test Type:** SPECIAL STUDY

**Route:** DOSED FEED

**Species/Strain:** Rat/CD

**E12:ANIMAL HISTORY**

**Test Compound:** Endocrine disruptor (Genistein)

**CAS Number:** 446-72-0

**Date Report Requested:** 10/22/2014

**Time Report Requested:** 17:32:04

**First Dose M/F:** NA / NA

**Lab:** NCTR

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**CAGE:** 1057                              **SEX:** Male                              **TRT#:** 8                              **TRT:** F1 0PPM  
**ANIMAL ID:** 930

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DAY	DATE	OP ID	DOSE TIME	WEIGHT TIME	WT ()	WEIGHT STATUS	OBS TIME	OBSERVATIONS
			REMOVED ** REASON - TERMINAL SACRIFICE					
753	03/29/01	86		14:43:18	571.8		14:43:18	Normal

**Experiment Number:** 99930-94

**Test Type:** SPECIAL STUDY

**Route:** DOSED FEED

**Species/Strain:** Rat/CD

**E12:ANIMAL HISTORY**

**Test Compound:** Endocrine disruptor (Genistein)

**CAS Number:** 446-72-0

**Date Report Requested:** 10/22/2014

**Time Report Requested:** 17:32:04

**First Dose M/F:** NA / NA

**Lab:** NCTR

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**CAGE:** 1050                                      **SEX:** Male                                      **TRT#:** 9                                      **TRT:** F1    5PPM  
**ANIMAL ID:** 53

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<b>DAY</b>	<b>DATE</b>	<b>OP ID</b>	<b>DOSE TIME</b>	<b>WEIGHT TIME</b>	<b>WT ()</b>	<b>WEIGHT STATUS</b>	<b>OBS TIME</b>	<b>OBSERVATIONS</b>
296	12/29/99	86		10:37:58	577.9		10:37:58	Normal

REMOVED \*\* REASON - NATURAL DEATH





**Experiment Number:** 99930-94  
**Test Type:** SPECIAL STUDY  
**Route:** DOSED FEED  
**Species/Strain:** Rat/CD

**E12:ANIMAL HISTORY**  
**Test Compound:** Endocrine disruptor (Genistein)  
**CAS Number:** 446-72-0

**Date Report Requested:** 10/22/2014  
**Time Report Requested:** 17:32:04  
**First Dose M/F:** NA / NA  
**Lab:** NCTR

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**CAGE:** 308                              **SEX:** Male                              **TRT#:** 9                              **TRT:** F1    5PPM  
**ANIMAL ID:** 99

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<b>DAY</b>	<b>DATE</b>	<b>OP ID</b>	<b>DOSE TIME</b>	<b>WEIGHT TIME</b>	<b>WT ()</b>	<b>WEIGHT STATUS</b>	<b>OBS TIME</b>	<b>OBSERVATIONS</b>
429	05/07/00	83		14:20:00	394.9		14:20:00	Normal

REMOVED \*\* REASON - NATURAL DEATH



Experiment Number: 99930-94

Test Type: SPECIAL STUDY

Route: DOSED FEED

Species/Strain: Rat/CD

**E12:ANIMAL HISTORY**

Test Compound: Endocrine disruptor (Genistein)

CAS Number: 446-72-0

Date Report Requested: 10/22/2014

Time Report Requested: 17:32:04

First Dose M/F: NA / NA

Lab: NCTR

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<b>CAGE:</b> 289	<b>SEX:</b> Male	<b>TRT#:</b> 9	<b>TRT:</b> F1	5PPM
<b>ANIMAL ID:</b> 132				

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DAY	DATE	OP ID	DOSE TIME	WEIGHT TIME	WT ()	WEIGHT STATUS	OBS TIME	OBSERVATIONS
	REMOVED ** REASON - NATURAL DEATH							
525	08/11/00	100		08:05:20	458.4		08:05:20	Discharge Anal Area

**Experiment Number:** 99930-94

**Test Type:** SPECIAL STUDY

**Route:** DOSED FEED

**Species/Strain:** Rat/CD

**E12:ANIMAL HISTORY**

**Test Compound:** Endocrine disruptor (Genistein)

**CAS Number:** 446-72-0

**Date Report Requested:** 10/22/2014

**Time Report Requested:** 17:32:04

**First Dose M/F:** NA / NA

**Lab:** NCTR

**CAGE:** 345

**SEX:** Male

**TRT#:** 9

**TRT:** F1 5PPM

**ANIMAL ID:** 216

DAY	DATE	OP ID	DOSE TIME	WEIGHT TIME	WT ()	WEIGHT STATUS	OBS TIME	OBSERVATIONS
602	10/29/00	100		09:01:34	461.9		09:01:34	REMOVED ** REASON - MORIBUND Discharge Anal Area Hyperthermia Paralysis Both Eyes Rapid Respiration Ruffled Fur

**Experiment Number:** 99930-94  
**Test Type:** SPECIAL STUDY  
**Route:** DOSED FEED  
**Species/Strain:** Rat/CD

**E12:ANIMAL HISTORY**  
**Test Compound:** Endocrine disruptor (Genistein)  
**CAS Number:** 446-72-0

**Date Report Requested:** 10/22/2014  
**Time Report Requested:** 17:32:04  
**First Dose M/F:** NA / NA  
**Lab:** NCTR

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**CAGE:** 1030                      **SEX:** Male                      **TRT#:** 9                      **TRT:** F1    5PPM  
**ANIMAL ID:** 231

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DAY	DATE	OP ID	DOSE TIME	WEIGHT TIME	WT ()	WEIGHT STATUS	OBS TIME	OBSERVATIONS
REMOVED ** REASON - MORIBUND								
617	11/13/00	98		08:30:08	428.0		08:30:08	Abscess Right Rear Foot Jaundice Paralysis Left Rear Leg Paralysis Right Rear Leg

**Experiment Number:** 99930-94

**Test Type:** SPECIAL STUDY

**Route:** DOSED FEED

**Species/Strain:** Rat/CD

**E12:ANIMAL HISTORY**

**Test Compound:** Endocrine disruptor (Genistein)

**CAS Number:** 446-72-0

**Date Report Requested:** 10/22/2014

**Time Report Requested:** 17:32:04

**First Dose M/F:** NA / NA

**Lab:** NCTR

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**CAGE:** 1061                                      **SEX:** Male                                      **TRT#:** 9                                      **TRT:** F1    5PPM  
**ANIMAL ID:** 277

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<b>DAY</b>	<b>DATE</b>	<b>OP ID</b>	<b>DOSE TIME</b>	<b>WEIGHT TIME</b>	<b>WT ()</b>	<b>WEIGHT STATUS</b>	<b>OBS TIME</b>	<b>OBSERVATIONS</b>
634	12/01/00	86		08:15:42	588.3		08:15:42	Ruffled Fur

REMOVED \*\* REASON - NATURAL DEATH

Experiment Number: 99930-94

Test Type: SPECIAL STUDY

Route: DOSED FEED

Species/Strain: Rat/CD

**E12:ANIMAL HISTORY**

Test Compound: Endocrine disruptor (Genistein)

CAS Number: 446-72-0

Date Report Requested: 10/22/2014

Time Report Requested: 17:32:04

First Dose M/F: NA / NA

Lab: NCTR

CAGE: 338 SEX: Male TRT#: 9 TRT: F1 5PPM

ANIMAL ID: 363

DAY	DATE	OP ID	DOSE TIME	WEIGHT TIME	WT ( )	WEIGHT STATUS	OBS TIME	OBSERVATIONS
REMOVED ** REASON - MORIBUND								
688	01/22/01	87		09:25:56	489.3		09:25:56	Sore Left Rear Foot Sore Right Rear Foot



**Experiment Number:** 99930-94  
**Test Type:** SPECIAL STUDY  
**Route:** DOSED FEED  
**Species/Strain:** Rat/CD

**E12:ANIMAL HISTORY**  
**Test Compound:** Endocrine disruptor (Genistein)  
**CAS Number:** 446-72-0

**Date Report Requested:** 10/22/2014  
**Time Report Requested:** 17:32:04  
**First Dose M/F:** NA / NA  
**Lab:** NCTR

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**CAGE:** 286    **SEX:** Male    **TRT#:** 9    **TRT:** F1 5PPM  
**ANIMAL ID:** 461

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DAY	DATE	OP ID	DOSE TIME	WEIGHT TIME	WT ()	WEIGHT STATUS	OBS TIME	OBSERVATIONS
	REMOVED ** REASON - TERMINAL SACRIFICE							
737	03/11/01	96		12:38:26	756.6		12:38:26	Abscess Right Rear Foot

**Experiment Number:** 99930-94

**Test Type:** SPECIAL STUDY

**Route:** DOSED FEED

**Species/Strain:** Rat/CD

**E12:ANIMAL HISTORY**

**Test Compound:** Endocrine disruptor (Genistein)

**CAS Number:** 446-72-0

**Date Report Requested:** 10/22/2014

**Time Report Requested:** 17:32:04

**First Dose M/F:** NA / NA

**Lab:** NCTR

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**CAGE:** 287                              **SEX:** Male                              **TRT#:** 9                              **TRT:** F1    5PPM  
**ANIMAL ID:** 462

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DAY	DATE	OP ID	DOSE TIME	WEIGHT TIME	WT ( )	WEIGHT STATUS	OBS TIME	OBSERVATIONS
REMOVED ** REASON - TERMINAL SACRIFICE								
737	03/11/01	96		12:40:20	626.3		12:40:20	Alopecia Body Dorsal Alopecia Body Ventral Sore Left Rear Foot Sore Right Rear Foot

Experiment Number: 99930-94

Test Type: SPECIAL STUDY

Route: DOSED FEED

Species/Strain: Rat/CD

E12:ANIMAL HISTORY

Test Compound: Endocrine disruptor (Genistein)

CAS Number: 446-72-0

Date Report Requested: 10/22/2014

Time Report Requested: 17:32:04

First Dose M/F: NA / NA

Lab: NCTR

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CAGE: 290    SEX: Male    TRT#: 9    TRT: F1    5PPM  
ANIMAL ID: 463

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DAY	DATE	OP ID	DOSE TIME	WEIGHT TIME	WT ()	WEIGHT STATUS	OBS TIME	OBSERVATIONS
								REMOVED ** REASON - TERMINAL SACRIFICE
737	03/11/01	96		12:42:28	681.9		12:42:28	Abscess Left Rear Foot Abscess Right Rear Foot Tissue Mass Body Ventral 16-20 Mm

**Experiment Number:** 99930-94

**Test Type:** SPECIAL STUDY

**Route:** DOSED FEED

**Species/Strain:** Rat/CD

**E12:ANIMAL HISTORY**

**Test Compound:** Endocrine disruptor (Genistein)

**CAS Number:** 446-72-0

**Date Report Requested:** 10/22/2014

**Time Report Requested:** 17:32:04

**First Dose M/F:** NA / NA

**Lab:** NCTR

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**CAGE:** 307                               **SEX:** Male                               **TRT#:** 9                               **TRT:** F1 5PPM  
**ANIMAL ID:** 504

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<b>DAY</b>	<b>DATE</b>	<b>OP ID</b>	<b>DOSE TIME</b>	<b>WEIGHT TIME</b>	<b>WT ()</b>	<b>WEIGHT STATUS</b>	<b>OBS TIME</b>	<b>OBSERVATIONS</b>
REMOVED ** REASON - TERMINAL SACRIFICE								
738	03/12/01	87		14:12:28	477.7		14:12:28	Abscess Left Rear Foot Abscess Right Rear Foot

**Experiment Number:** 99930-94

**Test Type:** SPECIAL STUDY

**Route:** DOSED FEED

**Species/Strain:** Rat/CD

**E12:ANIMAL HISTORY**

**Test Compound:** Endocrine disruptor (Genistein)

**CAS Number:** 446-72-0

**Date Report Requested:** 10/22/2014

**Time Report Requested:** 17:32:04

**First Dose M/F:** NA / NA

**Lab:** NCTR

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<b>CAGE:</b> 309	<b>SEX:</b> Male	<b>TRT#:</b> 9	<b>TRT:</b> F1 5PPM
<b>ANIMAL ID:</b> 505			

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DAY	DATE	OP ID	DOSE TIME	WEIGHT TIME	WT ()	WEIGHT STATUS	OBS TIME	OBSERVATIONS		
<hr/>										
	738		REMOVED ** REASON - TERMINAL SACRIFICE	03/12/01	87		14:16:32	621.7	14:16:32	Abnormal Posture Alopecia Body Dorsal Sore Left Rear Foot Sore Right Rear Foot Swelling Left Rear Foot Swelling Right Rear Foot

Experiment Number: 99930-94

Test Type: SPECIAL STUDY

Route: DOSED FEED

Species/Strain: Rat/CD

E12:ANIMAL HISTORY

Test Compound: Endocrine disruptor (Genistein)

CAS Number: 446-72-0

Date Report Requested: 10/22/2014

Time Report Requested: 17:32:04

First Dose M/F: NA / NA

Lab: NCTR

CAGE: 310

SEX: Male

TRT#: 9

TRT: F1 5PPM

ANIMAL ID: 506

DAY	DATE	OP ID	DOSE TIME	WEIGHT TIME	WT ()	WEIGHT STATUS	OBS TIME	OBSERVATIONS
			REMOVED ** REASON - TERMINAL SACRIFICE					
738	03/12/01	87		14:18:36	671.5		14:18:36	Sore Left Rear Foot Sore Right Rear Foot Swelling Right Rear Foot Tissue Mass Body Ventral 6-10 Mm



**Experiment Number:** 99930-94  
**Test Type:** SPECIAL STUDY  
**Route:** DOSED FEED  
**Species/Strain:** Rat/CD

**E12:ANIMAL HISTORY**  
**Test Compound:** Endocrine disruptor (Genistein)  
**CAS Number:** 446-72-0

**Date Report Requested:** 10/22/2014  
**Time Report Requested:** 17:32:04  
**First Dose M/F:** NA / NA  
**Lab:** NCTR

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**CAGE:** 288                                      **SEX:** Male                                      **TRT#:** 9                                      **TRT:** F1    5PPM  
**ANIMAL ID:** 561

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DAY	DATE	OP ID	DOSE TIME	WEIGHT TIME	WT ()	WEIGHT STATUS	OBS TIME	OBSERVATIONS
		REMOVED ** REASON - TERMINAL SACRIFICE						
739	03/13/01	96		09:23:20	448.2		09:23:20	Abnormal Posture Abscess Left Rear Foot Abscess Right Rear Foot Skinny



**Experiment Number:** 99930-94  
**Test Type:** SPECIAL STUDY  
**Route:** DOSED FEED  
**Species/Strain:** Rat/CD

**E12:ANIMAL HISTORY**  
**Test Compound:** Endocrine disruptor (Genistein)  
**CAS Number:** 446-72-0

**Date Report Requested:** 10/22/2014  
**Time Report Requested:** 17:32:04  
**First Dose M/F:** NA / NA  
**Lab:** NCTR

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**CAGE:** 326                              **SEX:** Male                              **TRT#:** 9                              **TRT:** F1 5PPM  
**ANIMAL ID:** 564

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DAY	DATE	OP ID	DOSE TIME	WEIGHT TIME	WT ()	WEIGHT STATUS	OBS TIME	OBSERVATIONS
		REMOVED ** REASON - TERMINAL SACRIFICE						
738	03/13/01	96		09:30:06	602.5		09:30:06	Normal

**Experiment Number:** 99930-94

**Test Type:** SPECIAL STUDY

**Route:** DOSED FEED

**Species/Strain:** Rat/CD

**E12:ANIMAL HISTORY**

**Test Compound:** Endocrine disruptor (Genistein)

**CAS Number:** 446-72-0

**Date Report Requested:** 10/22/2014

**Time Report Requested:** 17:32:04

**First Dose M/F:** NA / NA

**Lab:** NCTR

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**CAGE:** 327                                      **SEX:** Male                                      **TRT#:** 9                                      **TRT:** F1      5PPM  
**ANIMAL ID:** 565

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DAY	DATE	OP ID	DOSE TIME	WEIGHT TIME	WT ()	WEIGHT STATUS	OBS TIME	OBSERVATIONS
738	03/13/01	96		09:33:04	588.6		09:33:04	Sore Left Rear Foot Sore Right Rear Foot

**Experiment Number:** 99930-94

**Test Type:** SPECIAL STUDY

**Route:** DOSED FEED

**Species/Strain:** Rat/CD

**E12:ANIMAL HISTORY**

**Test Compound:** Endocrine disruptor (Genistein)

**CAS Number:** 446-72-0

**Date Report Requested:** 10/22/2014

**Time Report Requested:** 17:32:04

**First Dose M/F:** NA / NA

**Lab:** NCTR

**CAGE:** 328

**SEX:** Male

**TRT#:** 9

**TRT:** F1 5PPM

**ANIMAL ID:** 566

DAY	DATE	OP ID	DOSE TIME	WEIGHT TIME	WT ()	WEIGHT STATUS	OBS TIME	OBSERVATIONS
738	03/13/01	96		09:34:48	689.2		09:34:48	Missing Anatomy Tail

REMOVED \*\* REASON - TERMINAL SACRIFICE

**Experiment Number:** 99930-94  
**Test Type:** SPECIAL STUDY  
**Route:** DOSED FEED  
**Species/Strain:** Rat/CD

**E12:ANIMAL HISTORY**  
**Test Compound:** Endocrine disruptor (Genistein)  
**CAS Number:** 446-72-0

**Date Report Requested:** 10/22/2014  
**Time Report Requested:** 17:32:04  
**First Dose M/F:** NA / NA  
**Lab:** NCTR

**CAGE:** 330                                    **SEX:** Male                                    **TRT#:** 9                                    **TRT:** F1    5PPM  
**ANIMAL ID:** 585

DAY	DATE	OP ID	DOSE TIME	WEIGHT TIME	WT ()	WEIGHT STATUS	OBS TIME	OBSERVATIONS
		REMOVED ** REASON - TERMINAL SACRIFICE						
739	03/14/01	96		09:57:34	521.4		09:57:34	Sore Body Dorsal Sore Left Rear Foot Sore Right Rear Foot Swelling Left Rear Foot Swelling Right Rear Foot

**Experiment Number:** 99930-94  
**Test Type:** SPECIAL STUDY  
**Route:** DOSED FEED  
**Species/Strain:** Rat/CD

**E12:ANIMAL HISTORY**  
**Test Compound:** Endocrine disruptor (Genistein)  
**CAS Number:** 446-72-0

**Date Report Requested:** 10/22/2014  
**Time Report Requested:** 17:32:04  
**First Dose M/F:** NA / NA  
**Lab:** NCTR

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**CAGE:** 337                      **SEX:** Male                      **TRT#:** 9                      **TRT:** F1    5PPM  
**ANIMAL ID:** 586

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DAY	DATE	OP ID	DOSE TIME	WEIGHT TIME	WT ()	WEIGHT STATUS	OBS TIME	OBSERVATIONS
								REMOVED ** REASON - TERMINAL SACRIFICE
739	03/14/01	96		09:59:08	621.3		09:59:08	Abscess Left Rear Foot Abscess Right Rear Foot

**Experiment Number:** 99930-94

**Test Type:** SPECIAL STUDY

**Route:** DOSED FEED

**Species/Strain:** Rat/CD

**E12:ANIMAL HISTORY**

**Test Compound:** Endocrine disruptor (Genistein)

**CAS Number:** 446-72-0

**Date Report Requested:** 10/22/2014

**Time Report Requested:** 17:32:04

**First Dose M/F:** NA / NA

**Lab:** NCTR

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<b>CAGE:</b> 339	<b>SEX:</b> Male	<b>TRT#:</b> 9	<b>TRT:</b> F1 5PPM
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**ANIMAL ID:** 587

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DAY	DATE	OP ID	DOSE TIME	WEIGHT TIME	WT ()	WEIGHT STATUS	OBS TIME	OBSERVATIONS
739	03/14/01	96		10:00:26	580.0		10:00:26	Abscess Left Rear Foot Sore Right Rear Foot

REMOVED \*\* REASON - TERMINAL SACRIFICE



**Experiment Number:** 99930-94  
**Test Type:** SPECIAL STUDY  
**Route:** DOSED FEED  
**Species/Strain:** Rat/CD

**E12:ANIMAL HISTORY**  
**Test Compound:** Endocrine disruptor (Genistein)  
**CAS Number:** 446-72-0

**Date Report Requested:** 10/22/2014  
**Time Report Requested:** 17:32:04  
**First Dose M/F:** NA / NA  
**Lab:** NCTR

**CAGE:** 341      **SEX:** Male      **TRT#:** 9      **TRT:** F1 5PPM  
**ANIMAL ID:** 589

DAY	DATE	OP ID	DOSE TIME	WEIGHT TIME	WT ( )	WEIGHT STATUS	OBS TIME	OBSERVATIONS
		REMOVED ** REASON - TERMINAL SACRIFICE						
739	03/14/01	96		10:02:36	611.4		10:02:36	Normal



**Experiment Number:** 99930-94  
**Test Type:** SPECIAL STUDY  
**Route:** DOSED FEED  
**Species/Strain:** Rat/CD

**E12:ANIMAL HISTORY**  
**Test Compound:** Endocrine disruptor (Genistein)  
**CAS Number:** 446-72-0

**Date Report Requested:** 10/22/2014  
**Time Report Requested:** 17:32:04  
**First Dose M/F:** NA / NA  
**Lab:** NCTR

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<b>CAGE:</b> 342	<b>SEX:</b> Male	<b>TRT#:</b> 9	<b>TRT:</b> F1 5PPM
<b>ANIMAL ID:</b> 628			

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DAY	DATE	OP ID	DOSE TIME	WEIGHT TIME	WT ()	WEIGHT STATUS	OBS TIME	OBSERVATIONS
742	03/18/01	83		08:02:38	679.3		08:02:38	Normal

REMOVED \*\* REASON - TERMINAL SACRIFICE

Experiment Number: 99930-94

Test Type: SPECIAL STUDY

Route: DOSED FEED

Species/Strain: Rat/CD

**E12:ANIMAL HISTORY**

Test Compound: Endocrine disruptor (Genistein)

CAS Number: 446-72-0

Date Report Requested: 10/22/2014

Time Report Requested: 17:32:04

First Dose M/F: NA / NA

Lab: NCTR

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**CAGE:** 1006                      **SEX:** Male                      **TRT#:** 9                      **TRT:** F1    5PPM  
**ANIMAL ID:** 658

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DAY	DATE	OP ID	DOSE TIME	WEIGHT TIME	WT ()	WEIGHT STATUS	OBS TIME	OBSERVATIONS
742	03/18/01	100		07:16:24	480.9		07:16:24	REMOVED ** REASON - TERMINAL SACRIFICE Sore Left Rear Foot Sore Right Rear Foot Swelling Left Rear Foot Swelling Right Rear Foot

**Experiment Number:** 99930-94

**Test Type:** SPECIAL STUDY

**Route:** DOSED FEED

**Species/Strain:** Rat/CD

**E12:ANIMAL HISTORY**

**Test Compound:** Endocrine disruptor (Genistein)

**CAS Number:** 446-72-0

**Date Report Requested:** 10/22/2014

**Time Report Requested:** 17:32:04

**First Dose M/F:** NA / NA

**Lab:** NCTR

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**CAGE:** 1007                                      **SEX:** Male                                      **TRT#:** 9                                      **TRT:** F1    5PPM  
**ANIMAL ID:** 659

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<b>DAY</b>	<b>DATE</b>	<b>OP ID</b>	<b>DOSE TIME</b>	<b>WEIGHT TIME</b>	<b>WT ()</b>	<b>WEIGHT STATUS</b>	<b>OBS TIME</b>	<b>OBSERVATIONS</b>
								REMOVED ** REASON - TERMINAL SACRIFICE
742	03/18/01	100		07:19:48	585.5		07:19:48	Sore Left Rear Foot Sore Right Rear Foot

**Experiment Number:** 99930-94  
**Test Type:** SPECIAL STUDY  
**Route:** DOSED FEED  
**Species/Strain:** Rat/CD

**E12:ANIMAL HISTORY**  
**Test Compound:** Endocrine disruptor (Genistein)  
**CAS Number:** 446-72-0

**Date Report Requested:** 10/22/2014  
**Time Report Requested:** 17:32:04  
**First Dose M/F:** NA / NA  
**Lab:** NCTR

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**CAGE:** 343      **SEX:** Male      **TRT#:** 9      **TRT:** F1    5PPM  
**ANIMAL ID:** 674

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DAY	DATE	OP ID	DOSE TIME	WEIGHT TIME	WT ()	WEIGHT STATUS	OBS TIME	OBSERVATIONS
REMOVED ** REASON - TERMINAL SACRIFICE								
743	03/19/01	96		08:41:14	550.5		08:41:14	Hypoactivity Ruffled Fur

Experiment Number: 99930-94

Test Type: SPECIAL STUDY

Route: DOSED FEED

Species/Strain: Rat/CD

**E12:ANIMAL HISTORY**

Test Compound: Endocrine disruptor (Genistein)

CAS Number: 446-72-0

Date Report Requested: 10/22/2014

Time Report Requested: 17:32:04

First Dose M/F: NA / NA

Lab: NCTR

<b>CAGE:</b> 344	<b>SEX:</b> Male	<b>TRT#:</b> 9	<b>TRT:</b> F1	<b>5PPM</b>
<b>ANIMAL ID:</b> 675				

DAY	DATE	OP ID	DOSE TIME	WEIGHT TIME	WT ( )	WEIGHT STATUS	OBS TIME	OBSERVATIONS
743	03/19/01	96		08:43:34	542.4		08:43:34	Abscess Left Rear Foot Abscess Right Rear Foot

REMOVED \*\* REASON - TERMINAL SACRIFICE

Experiment Number: 99930-94

Test Type: SPECIAL STUDY

Route: DOSED FEED

Species/Strain: Rat/CD

E12:ANIMAL HISTORY

Test Compound: Endocrine disruptor (Genistein)

CAS Number: 446-72-0

Date Report Requested: 10/22/2014

Time Report Requested: 17:32:04

First Dose M/F: NA / NA

Lab: NCTR

CAGE: 1009

SEX: Male

TRT#: 9

TRT: F1 5PPM

ANIMAL ID: 694

DAY	DATE	OP ID	DOSE TIME	WEIGHT TIME	WT ()	WEIGHT STATUS	OBS TIME	OBSERVATIONS
743	03/19/01	86		13:07:42	584.2		13:07:42	<p>REMOVED ** REASON - TERMINAL SACRIFICE</p> <p>Abscess Left Rear Foot</p> <p>Abscess Right Rear Foot</p>

**Experiment Number:** 99930-94

**Test Type:** SPECIAL STUDY

**Route:** DOSED FEED

**Species/Strain:** Rat/CD

**E12:ANIMAL HISTORY**

**Test Compound:** Endocrine disruptor (Genistein)

**CAS Number:** 446-72-0

**Date Report Requested:** 10/22/2014

**Time Report Requested:** 17:32:04

**First Dose M/F:** NA / NA

**Lab:** NCTR

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**CAGE:** 1010

**SEX:** Male

**TRT#:** 9

**TRT:** F1 5PPM

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**ANIMAL ID:** 695

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DAY	DATE	OP ID	DOSE TIME	WEIGHT TIME	WT ()	WEIGHT STATUS	OBS TIME	OBSERVATIONS
743	03/19/01	86		13:10:44	584.8		13:10:44	REMOVED ** REASON - TERMINAL SACRIFICE Abscess Left Rear Foot Abscess Right Rear Foot

Experiment Number: 99930-94

Test Type: SPECIAL STUDY

Route: DOSED FEED

Species/Strain: Rat/CD

E12:ANIMAL HISTORY

Test Compound: Endocrine disruptor (Genistein)

CAS Number: 446-72-0

Date Report Requested: 10/22/2014

Time Report Requested: 17:32:04

First Dose M/F: NA / NA

Lab: NCTR

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CAGE: 1026	SEX: Male	TRT#: 9	TRT: F1	5PPM
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DAY	DATE	OP ID	DOSE TIME	WEIGHT TIME	WT ()	WEIGHT STATUS	OBS TIME	OBSERVATIONS
REMOVED ** REASON - TERMINAL SACRIFICE								
743	03/19/01	86		13:19:34	578.3		13:19:34	Abscess Right Rear Foot



Experiment Number: 99930-94  
Test Type: SPECIAL STUDY  
Route: DOSED FEED  
Species/Strain: Rat/CD

E12:ANIMAL HISTORY  
Test Compound: Endocrine disruptor (Genistein)  
CAS Number: 446-72-0

Date Report Requested: 10/22/2014  
Time Report Requested: 17:32:04  
First Dose M/F: NA / NA  
Lab: NCTR

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CAGE: 1027    SEX: Male    TRT#: 9    TRT: F1 5PPM  
ANIMAL ID: 712

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DAY	DATE	OP ID	DOSE TIME	WEIGHT TIME	WT ()	WEIGHT STATUS	OBS TIME	OBSERVATIONS
744	03/20/01	77		10:09:22	634.1		10:09:22	Abscess Right Rear Foot

Experiment Number: 99930-94

Test Type: SPECIAL STUDY

Route: DOSED FEED

Species/Strain: Rat/CD

**E12:ANIMAL HISTORY**

Test Compound: Endocrine disruptor (Genistein)

CAS Number: 446-72-0

Date Report Requested: 10/22/2014

Time Report Requested: 17:32:04

First Dose M/F: NA / NA

Lab: NCTR

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**CAGE:** 1046                      **SEX:** Male                      **TRT#:** 9                      **TRT:** F1    5PPM  
**ANIMAL ID:** 715

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DAY	DATE	OP ID	DOSE TIME	WEIGHT TIME	WT ()	WEIGHT STATUS	OBS TIME	OBSERVATIONS
744	03/20/01	77		10:24:44	635.6		10:24:44	REMOVED ** REASON - TERMINAL SACRIFICE Abscess Left Rear Foot Abscess Right Rear Foot

**Experiment Number:** 99930-94  
**Test Type:** SPECIAL STUDY  
**Route:** DOSED FEED  
**Species/Strain:** Rat/CD

**E12:ANIMAL HISTORY**  
**Test Compound:** Endocrine disruptor (Genistein)  
**CAS Number:** 446-72-0

**Date Report Requested:** 10/22/2014  
**Time Report Requested:** 17:32:04  
**First Dose M/F:** NA / NA  
**Lab:** NCTR

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<b>CAGE:</b> 376	<b>SEX:</b> Male	<b>TRT#:</b> 9	<b>TRT:</b> F1 5PPM
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**ANIMAL ID:** 730

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DAY	DATE	OP ID	DOSE TIME	WEIGHT TIME	WT ()	WEIGHT STATUS	OBS TIME	OBSERVATIONS
744	03/20/01	96		09:32:58	594.9		09:32:58	REMOVED ** REASON - TERMINAL SACRIFICE Abscess Left Rear Foot Abscess Right Rear Foot

**Experiment Number:** 99930-94

**Test Type:** SPECIAL STUDY

**Route:** DOSED FEED

**Species/Strain:** Rat/CD

**E12:ANIMAL HISTORY**

**Test Compound:** Endocrine disruptor (Genistein)

**CAS Number:** 446-72-0

**Date Report Requested:** 10/22/2014

**Time Report Requested:** 17:32:04

**First Dose M/F:** NA / NA

**Lab:** NCTR

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**CAGE:** 377      **SEX:** Male      **TRT#:** 9      **TRT:** F1 5PPM  
**ANIMAL ID:** 731

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<b>DAY</b>	<b>DATE</b>	<b>OP ID</b>	<b>DOSE TIME</b>	<b>WEIGHT TIME</b>	<b>WT ( )</b>	<b>WEIGHT STATUS</b>	<b>OBS TIME</b>	<b>OBSERVATIONS</b>
744	03/20/01	96		09:34:34	632.2		09:34:34	Removed REMOVED ** REASON - TERMINAL SACRIFICE Abscess Left Rear Foot Abscess Right Rear Foot

**Experiment Number:** 99930-94

**Test Type:** SPECIAL STUDY

**Route:** DOSED FEED

**Species/Strain:** Rat/CD

**E12:ANIMAL HISTORY**

**Test Compound:** Endocrine disruptor (Genistein)

**CAS Number:** 446-72-0

**Date Report Requested:** 10/22/2014

**Time Report Requested:** 17:32:04

**First Dose M/F:** NA / NA

**Lab:** NCTR

**CAGE:** 379

**SEX:** Male

**TRT#:** 9

**TRT:** F1 5PPM

**ANIMAL ID:** 765

DAY	DATE	OP ID	DOSE TIME	WEIGHT TIME	WT ()	WEIGHT STATUS	OBS TIME	OBSERVATIONS
REMOVED ** REASON - TERMINAL SACRIFICE								
745	03/21/01	96		13:02:06	600.6		13:02:06	Abscess Right Rear Foot Sore Left Rear Foot

**Experiment Number:** 99930-94

**E12:ANIMAL HISTORY**

**Date Report Requested:** 10/22/2014

**Test Type:** SPECIAL STUDY

**Test Compound:** Endocrine disruptor (Genistein)

**Time Report Requested:** 17:32:04

**Route:** DOSED FEED

**CAS Number:** 446-72-0

**First Dose M/F:** NA / NA

**Species/Strain:** Rat/CD

**Lab:** NCTR

**CAGE:** 380

**SEX:** Male

**TRT#:** 9

**TRT:** F1 5PPM

**ANIMAL ID:** 766

DAY	DATE	OP ID	DOSE TIME	WEIGHT TIME	WT ()	WEIGHT STATUS	OBS TIME	OBSERVATIONS
REMOVED ** REASON - TERMINAL SACRIFICE								
745	03/21/01	96		13:05:42	653.7		13:05:42	Abscess Right Rear Foot Ruffled Fur Sore Left Rear Foot

**Experiment Number:** 99930-94

**Test Type:** SPECIAL STUDY

**Route:** DOSED FEED

**Species/Strain:** Rat/CD

**E12:ANIMAL HISTORY**

**Test Compound:** Endocrine disruptor (Genistein)

**CAS Number:** 446-72-0

**Date Report Requested:** 10/22/2014

**Time Report Requested:** 17:32:04

**First Dose M/F:** NA / NA

**Lab:** NCTR

**CAGE:** 1048

**SEX:** Male

**TRT#:** 9

**TRT:** F1 5PPM

**ANIMAL ID:** 777

DAY	DATE	OP ID	DOSE TIME	WEIGHT TIME	WT ()	WEIGHT STATUS	OBS TIME	OBSERVATIONS
			REMOVED ** REASON - TERMINAL SACRIFICE					
745	03/21/01	44		13:37:56	644.1		13:37:56	Abscess Left Rear Foot Abscess Right Rear Foot

**Experiment Number:** 99930-94

**Test Type:** SPECIAL STUDY

**Route:** DOSED FEED

**Species/Strain:** Rat/CD

**E12:ANIMAL HISTORY**

**Test Compound:** Endocrine disruptor (Genistein)

**CAS Number:** 446-72-0

**Date Report Requested:** 10/22/2014

**Time Report Requested:** 17:32:04

**First Dose M/F:** NA / NA

**Lab:** NCTR

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**CAGE:** 1028      **SEX:** Male      **TRT#:** 9      **TRT:** F1    5PPM  
**ANIMAL ID:** 792

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<b>DAY</b>	<b>DATE</b>	<b>OP ID</b>	<b>DOSE TIME</b>	<b>WEIGHT TIME</b>	<b>WT ()</b>	<b>WEIGHT STATUS</b>	<b>OBS TIME</b>	<b>OBSERVATIONS</b>
749	03/25/01	44		09:55:02	557.4		09:55:02	Sore Left Rear Foot Sore Right Rear Foot

REMOVED \*\* REASON - TERMINAL SACRIFICE

















**Experiment Number:** 99930-94

**Test Type:** SPECIAL STUDY

**Route:** DOSED FEED

**Species/Strain:** Rat/CD

**E12:ANIMAL HISTORY**

**Test Compound:** Endocrine disruptor (Genistein)

**CAS Number:** 446-72-0

**Date Report Requested:** 10/22/2014

**Time Report Requested:** 17:32:04

**First Dose M/F:** NA / NA

**Lab:** NCTR

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**CAGE:** 1047                                **SEX:** Male                                **TRT#:** 9                                **TRT:** F1    5PPM  
**ANIMAL ID:** 897

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DAY	DATE	OP ID	DOSE TIME	WEIGHT TIME	WT ()	WEIGHT STATUS	OBS TIME	OBSERVATIONS
752	03/28/01	77		09:01:32	643.6		09:01:32	Normal

REMOVED \*\* REASON - TERMINAL SACRIFICE





















Experiment Number: 99930-94

Test Type: SPECIAL STUDY

Route: DOSED FEED

Species/Strain: Rat/CD

E12:ANIMAL HISTORY

Test Compound: Endocrine disruptor (Genistein)

CAS Number: 446-72-0

Date Report Requested: 10/22/2014

Time Report Requested: 17:32:04

First Dose M/F: NA / NA

Lab: NCTR

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CAGE: 387	SEX: Male	TRT#: 10	TRT: F1 100PPM
ANIMAL ID: 464			

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DAY	DATE	OP ID	DOSE TIME	WEIGHT TIME	WT ()	WEIGHT STATUS	OBS TIME	OBSERVATIONS
REMOVED ** REASON - TERMINAL SACRIFICE								
735	03/11/01	96		12:45:48	706.6		12:45:48	Alopecia Body Dorsal Ruffled Fur Sore Left Rear Foot Sore Right Rear Foot Swelling Left Rear Foot Swelling Right Rear Foot

**Experiment Number:** 99930-94

**Test Type:** SPECIAL STUDY

**Route:** DOSED FEED

**Species/Strain:** Rat/CD

**E12:ANIMAL HISTORY**

**Test Compound:** Endocrine disruptor (Genistein)

**CAS Number:** 446-72-0

**Date Report Requested:** 10/22/2014

**Time Report Requested:** 17:32:04

**First Dose M/F:** NA / NA

**Lab:** NCTR

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<b>CAGE:</b> 388	<b>SEX:</b> Male	<b>TRT#:</b> 10	<b>TRT:</b> F1 100PPM
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**ANIMAL ID:** 465

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DAY	DATE	OP ID	DOSE TIME	WEIGHT TIME	WT ()	WEIGHT STATUS	OBS TIME	OBSERVATIONS
735	03/11/01	96		12:48:50	542.4		12:48:50	Abnormal Posture Eyes Sunken Right Eye Labored Respiration Ruffled Fur Tissue Mass Left Rear Leg

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**Experiment Number:** 99930-94

**Test Type:** SPECIAL STUDY

**Route:** DOSED FEED

**Species/Strain:** Rat/CD

**E12:ANIMAL HISTORY**

**Test Compound:** Endocrine disruptor (Genistein)

**CAS Number:** 446-72-0

**Date Report Requested:** 10/22/2014

**Time Report Requested:** 17:32:04

**First Dose M/F:** NA / NA

**Lab:** NCTR

**CAGE:** 294

**SEX:** Male

**TRT#:** 10

**TRT:** F1 100PPM

**ANIMAL ID:** 466

DAY	DATE	OP ID	DOSE TIME	WEIGHT TIME	WT ()	WEIGHT STATUS	OBS TIME	OBSERVATIONS
			REMOVED ** REASON - TERMINAL SACRIFICE					
737	03/11/01	96		12:50:20	598.8		12:50:20	Sore Left Rear Foot Sore Right Rear Foot



Experiment Number: 99930-94

Test Type: SPECIAL STUDY

Route: DOSED FEED

Species/Strain: Rat/CD

**E12:ANIMAL HISTORY**

Test Compound: Endocrine disruptor (Genistein)

CAS Number: 446-72-0

Date Report Requested: 10/22/2014

Time Report Requested: 17:32:04

First Dose M/F: NA / NA

Lab: NCTR

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CAGE: 314    SEX: Male    TRT#: 10    TRT: F1    100PPM  
ANIMAL ID: 508

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DAY	DATE	OP ID	DOSE TIME	WEIGHT TIME	WT ( )	WEIGHT STATUS	OBS TIME	OBSERVATIONS
		REMOVED ** REASON - TERMINAL SACRIFICE						
738	03/12/01	87		14:20:50	598.2		14:20:50	Abscess Left Rear Foot Abscess Right Rear Foot

Experiment Number: 99930-94

Test Type: SPECIAL STUDY

Route: DOSED FEED

Species/Strain: Rat/CD

E12:ANIMAL HISTORY

Test Compound: Endocrine disruptor (Genistein)

CAS Number: 446-72-0

Date Report Requested: 10/22/2014

Time Report Requested: 17:32:04

First Dose M/F: NA / NA

Lab: NCTR

<b>CAGE:</b> 321	<b>SEX:</b> Male	<b>TRT#:</b> 10	<b>TRT:</b> F1 100PPM
<b>ANIMAL ID:</b> 509			

DAY	DATE	OP ID	DOSE TIME	WEIGHT TIME	WT ()	WEIGHT STATUS	OBS TIME	OBSERVATIONS
			REMOVED ** REASON - TERMINAL SACRIFICE					
738	03/12/01	87		14:22:06	603.8		14:22:06	Abscess Right Rear Foot Sore Left Rear Foot Swelling Left Rear Foot

Experiment Number: 99930-94

Test Type: SPECIAL STUDY

Route: DOSED FEED

Species/Strain: Rat/CD

E12:ANIMAL HISTORY

Test Compound: Endocrine disruptor (Genistein)

CAS Number: 446-72-0

Date Report Requested: 10/22/2014

Time Report Requested: 17:32:04

First Dose M/F: NA / NA

Lab: NCTR

CAGE: 322

SEX: Male

TRT#: 10

TRT: F1 100PPM

ANIMAL ID: 510

**Experiment Number:** 99930-94  
**Test Type:** SPECIAL STUDY  
**Route:** DOSED FEED  
**Species/Strain:** Rat/CD

**E12:ANIMAL HISTORY**  
**Test Compound:** Endocrine disruptor (Genistein)  
**CAS Number:** 446-72-0

**Date Report Requested:** 10/22/2014  
**Time Report Requested:** 17:32:04  
**First Dose M/F:** NA / NA  
**Lab:** NCTR

**CAGE:** 323                                **SEX:** Male                                **TRT#:** 10                                **TRT:** F1    100PPM  
**ANIMAL ID:** 511

DAY	DATE	OP ID	DOSE TIME	WEIGHT TIME	WT ()	WEIGHT STATUS	OBS TIME	OBSERVATIONS
738	03/12/01	87		14:24:42	623.4		14:24:42	REMOVED ** REASON - TERMINAL SACRIFICE Sore Left Rear Foot Sore Right Rear Foot





















Experiment Number: 99930-94

Test Type: SPECIAL STUDY

Route: DOSED FEED

Species/Strain: Rat/CD

**E12:ANIMAL HISTORY**

Test Compound: Endocrine disruptor (Genistein)

CAS Number: 446-72-0

Date Report Requested: 10/22/2014

Time Report Requested: 17:32:04

First Dose M/F: NA / NA

Lab: NCTR

CAGE: 366

SEX: Male

TRT#: 10

TRT: F1 100PPM

ANIMAL ID: 677

DAY	DATE	OP ID	DOSE TIME	WEIGHT TIME	WT ()	WEIGHT STATUS	OBS TIME	OBSERVATIONS
		REMOVED ** REASON - TERMINAL SACRIFICE						
744	03/19/01	96		08:49:18	632.5		08:49:18	Abscess Left Rear Foot Abscess Right Rear Foot

**Experiment Number:** 99930-94

**Test Type:** SPECIAL STUDY

**Route:** DOSED FEED

**Species/Strain:** Rat/CD

**E12:ANIMAL HISTORY**

**Test Compound:** Endocrine disruptor (Genistein)

**CAS Number:** 446-72-0

**Date Report Requested:** 10/22/2014

**Time Report Requested:** 17:32:04

**First Dose M/F:** NA / NA

**Lab:** NCTR

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**CAGE:** 367

**SEX:** Male

**TRT#:** 10

**TRT:** F1 100PPM

**ANIMAL ID:** 678

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<b>DAY</b>	<b>DATE</b>	<b>OP ID</b>	<b>DOSE TIME</b>	<b>WEIGHT TIME</b>	<b>WT ()</b>	<b>WEIGHT STATUS</b>	<b>OBS TIME</b>	<b>OBSERVATIONS</b>
744	03/19/01	96		08:50:42	722.7		08:50:42	REMOVED ** REASON - TERMINAL SACRIFICE Abscess Left Rear Foot Abscess Right Rear Foot

**Experiment Number:** 99930-94  
**Test Type:** SPECIAL STUDY  
**Route:** DOSED FEED  
**Species/Strain:** Rat/CD

**E12:ANIMAL HISTORY**  
**Test Compound:** Endocrine disruptor (Genistein)  
**CAS Number:** 446-72-0

**Date Report Requested:** 10/22/2014  
**Time Report Requested:** 17:32:04  
**First Dose M/F:** NA / NA  
**Lab:** NCTR

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<b>CAGE:</b> 1012	<b>SEX:</b> Male	<b>TRT#:</b> 10	<b>TRT:</b> F1	100PPM
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**ANIMAL ID:** 696

DAY	DATE	OP ID	DOSE TIME	WEIGHT TIME	WT ()	WEIGHT STATUS	OBS TIME	OBSERVATIONS
743	03/19/01	86		13:13:18	538.7		13:13:18	REMOVED ** REASON - TERMINAL SACRIFICE Sore Left Rear Foot Sore Right Rear Foot

Experiment Number: 99930-94

Test Type: SPECIAL STUDY

Route: DOSED FEED

Species/Strain: Rat/CD

**E12:ANIMAL HISTORY**

Test Compound: Endocrine disruptor (Genistein)

CAS Number: 446-72-0

Date Report Requested: 10/22/2014

Time Report Requested: 17:32:04

First Dose M/F: NA / NA

Lab: NCTR

CAGE: 1013

SEX: Male

TRT#: 10

TRT: F1 100PPM

ANIMAL ID: 711

DAY	DATE	OP ID	DOSE TIME	WEIGHT TIME	WT ()	WEIGHT STATUS	OBS TIME	OBSERVATIONS
744	03/20/01	77		10:06:08	675.4		10:06:08	Normal

REMOVED \*\* REASON - TERMINAL SACRIFICE

**Experiment Number:** 99930-94

**Test Type:** SPECIAL STUDY

**Route:** DOSED FEED

**Species/Strain:** Rat/CD

**E12:ANIMAL HISTORY**

**Test Compound:** Endocrine disruptor (Genistein)

**CAS Number:** 446-72-0

**Date Report Requested:** 10/22/2014

**Time Report Requested:** 17:32:04

**First Dose M/F:** NA / NA

**Lab:** NCTR

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<b>CAGE:</b> 368	<b>SEX:</b> Male	<b>TRT#:</b> 10	<b>TRT:</b> F1 100PPM
<b>ANIMAL ID:</b> 724			

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DAY	DATE	OP ID	DOSE TIME	WEIGHT TIME	WT ()	WEIGHT STATUS	OBS TIME	OBSERVATIONS
REMOVED ** REASON - TERMINAL SACRIFICE								
745	03/20/01	96		09:10:16	697.0		09:10:16	Abscess Left Rear Foot Abscess Right Rear Foot

**Experiment Number:** 99930-94  
**Test Type:** SPECIAL STUDY  
**Route:** DOSED FEED  
**Species/Strain:** Rat/CD

**E12:ANIMAL HISTORY**  
**Test Compound:** Endocrine disruptor (Genistein)  
**CAS Number:** 446-72-0

**Date Report Requested:** 10/22/2014  
**Time Report Requested:** 17:32:04  
**First Dose M/F:** NA / NA  
**Lab:** NCTR

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**CAGE:** 369                              **SEX:** Male                              **TRT#:** 10                              **TRT:** F1 100PPM  
**ANIMAL ID:** 725

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<b>DAY</b>	<b>DATE</b>	<b>OP ID</b>	<b>DOSE TIME</b>	<b>WEIGHT TIME</b>	<b>WT ()</b>	<b>WEIGHT STATUS</b>	<b>OBS TIME</b>	<b>OBSERVATIONS</b>
<hr/>								
744	03/20/01	96		09:23:30	566.7		09:23:30	Abscess Left Rear Foot

REMOVED \*\* REASON - TERMINAL SACRIFICE

**Experiment Number:** 99930-94  
**Test Type:** SPECIAL STUDY  
**Route:** DOSED FEED  
**Species/Strain:** Rat/CD

**E12:ANIMAL HISTORY**  
**Test Compound:** Endocrine disruptor (Genistein)  
**CAS Number:** 446-72-0

**Date Report Requested:** 10/22/2014  
**Time Report Requested:** 17:32:04  
**First Dose M/F:** NA / NA  
**Lab:** NCTR

**CAGE:** 370                      **SEX:** Male                      **TRT#:** 10                      **TRT:** F1 100PPM  
**ANIMAL ID:** 726

<b>DAY</b>	<b>DATE</b>	<b>OP ID</b>	<b>DOSE TIME</b>	<b>WEIGHT TIME</b>	<b>WT ()</b>	<b>WEIGHT STATUS</b>	<b>OBS TIME</b>	<b>OBSERVATIONS</b>
	REMOVED ** REASON -	TERMINAL SACRIFICE						
744	03/20/01	96		09:24:36	619.3		09:24:36	Abscess Left Rear Foot Abscess Right Rear Foot

**Experiment Number:** 99930-94

**Test Type:** SPECIAL STUDY

**Route:** DOSED FEED

**Species/Strain:** Rat/CD

**E12:ANIMAL HISTORY**

**Test Compound:** Endocrine disruptor (Genistein)

**CAS Number:** 446-72-0

**Date Report Requested:** 10/22/2014

**Time Report Requested:** 17:32:04

**First Dose M/F:** NA / NA

**Lab:** NCTR

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<b>CAGE:</b> 386	<b>SEX:</b> Male	<b>TRT#:</b> 10	<b>TRT:</b> F1	100PPM
<b>ANIMAL ID:</b> 732				

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<b>DAY</b>	<b>DATE</b>	<b>OP ID</b>	<b>DOSE TIME</b>	<b>WEIGHT TIME</b>	<b>WT ()</b>	<b>WEIGHT STATUS</b>	<b>OBS TIME</b>	<b>OBSERVATIONS</b>
REMOVED ** REASON - TERMINAL SACRIFICE								
744	03/20/01	96		09:36:50	576.7		09:36:50	Abscess Left Rear Foot Abscess Right Rear Foot



Experiment Number: 99930-94

Test Type: SPECIAL STUDY

Route: DOSED FEED

Species/Strain: Rat/CD

**E12:ANIMAL HISTORY**

Test Compound: Endocrine disruptor (Genistein)

CAS Number: 446-72-0

Date Report Requested: 10/22/2014

Time Report Requested: 17:32:04

First Dose M/F: NA / NA

Lab: NCTR

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<b>CAGE:</b> 291	<b>SEX:</b> Male	<b>TRT#:</b> 10	<b>TRT:</b> F1 100PPM
<b>ANIMAL ID:</b> 762			

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DAY	DATE	OP ID	DOSE TIME	WEIGHT TIME	WT ()	WEIGHT STATUS	OBS TIME	OBSERVATIONS
								REMOVED ** REASON - TERMINAL SACRIFICE
747	03/21/01	96		12:55:38	425.5		12:55:38	Abnormal Posture Tissue Mass Anal Area 6-10 Mm

Experiment Number: 99930-94

Test Type: SPECIAL STUDY

Route: DOSED FEED

Species/Strain: Rat/CD

E12:ANIMAL HISTORY

Test Compound: Endocrine disruptor (Genistein)

CAS Number: 446-72-0

Date Report Requested: 10/22/2014

Time Report Requested: 17:32:04

First Dose M/F: NA / NA

Lab: NCTR

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CAGE: 292    SEX: Male    TRT#: 10    TRT: F1 100PPM  
ANIMAL ID: 763

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DAY	DATE	OP ID	DOSE TIME	WEIGHT TIME	WT ( )	WEIGHT STATUS	OBS TIME	OBSERVATIONS
747	03/21/01	96		12:58:18	514.8		12:58:18	Abnormal Posture Circling Discharge Right Eye Head Tilted Skinny Sore Left Rear Foot Sore Right Rear Foot

**Experiment Number:** 99930-94

**Test Type:** SPECIAL STUDY

**Route:** DOSED FEED

**Species/Strain:** Rat/CD

**E12:ANIMAL HISTORY**

**Test Compound:** Endocrine disruptor (Genistein)

**CAS Number:** 446-72-0

**Date Report Requested:** 10/22/2014

**Time Report Requested:** 17:32:04

**First Dose M/F:** NA / NA

**Lab:** NCTR

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**CAGE:** 1031                                      **SEX:** Male                                      **TRT#:** 10                                      **TRT:** F1 100PPM  
**ANIMAL ID:** 776

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<b>DAY</b>	<b>DATE</b>	<b>OP ID</b>	<b>DOSE TIME</b>	<b>WEIGHT TIME</b>	<b>WT ()</b>	<b>WEIGHT STATUS</b>	<b>OBS TIME</b>	<b>OBSERVATIONS</b>
								REMOVED ** REASON - TERMINAL SACRIFICE
745	03/21/01	44		13:35:44	521.0		13:35:44	Abscess Left Rear Foot Abscess Right Rear Foot Sore Body (Trunk)

Experiment Number: 99930-94

Test Type: SPECIAL STUDY

Route: DOSED FEED

Species/Strain: Rat/CD

**E12:ANIMAL HISTORY**

Test Compound: Endocrine disruptor (Genistein)

CAS Number: 446-72-0

Date Report Requested: 10/22/2014

Time Report Requested: 17:32:04

First Dose M/F: NA / NA

Lab: NCTR

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CAGE: 389                                      SEX: Male                                      TRT#: 10                                      TRT: F1    100PPM  
ANIMAL ID: 784

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DAY	DATE	OP ID	DOSE TIME	WEIGHT TIME	WT ()	WEIGHT STATUS	OBS TIME	OBSERVATIONS
REMOVED ** REASON - TERMINAL SACRIFICE								
749	03/25/01	44		09:27:58	607.6		09:27:58	Sore Left Rear Foot Sore Right Rear Foot Teeth Cut

Experiment Number: 99930-94

Test Type: SPECIAL STUDY

Route: DOSED FEED

Species/Strain: Rat/CD

**E12:ANIMAL HISTORY**

Test Compound: Endocrine disruptor (Genistein)

CAS Number: 446-72-0

Date Report Requested: 10/22/2014

Time Report Requested: 17:32:04

First Dose M/F: NA / NA

Lab: NCTR

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**CAGE:** 1032                                      **SEX:** Male                                      **TRT#:** 10                                      **TRT:** F1 100PPM  
**ANIMAL ID:** 794

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DAY	DATE	OP ID	DOSE TIME	WEIGHT TIME	WT ()	WEIGHT STATUS	OBS TIME	OBSERVATIONS
748	03/25/01	44		09:58:14	482.9		09:58:14	Abnormal Posture Ruffled Fur Sore Left Rear Foot Sore Right Rear Foot Swelling Left Rear Foot Swelling Right Rear Foot

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**Experiment Number:** 99930-94

**Test Type:** SPECIAL STUDY

**Route:** DOSED FEED

**Species/Strain:** Rat/CD

**E12:ANIMAL HISTORY**

**Test Compound:** Endocrine disruptor (Genistein)

**CAS Number:** 446-72-0

**Date Report Requested:** 10/22/2014

**Time Report Requested:** 17:32:04

**First Dose M/F:** NA / NA

**Lab:** NCTR

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<b>CAGE:</b> 1033	<b>SEX:</b> Male	<b>TRT#:</b> 10	<b>TRT:</b> F1	100PPM
<b>ANIMAL ID:</b> 795				

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DAY	DATE	OP ID	DOSE TIME	WEIGHT TIME	WT ()	WEIGHT STATUS	OBS TIME	OBSERVATIONS
REMOVED ** REASON - TERMINAL SACRIFICE								
748	03/25/01	44		09:59:32	530.8		09:59:32	Sore Left Rear Foot Sore Right Rear Foot Swelling Left Rear Foot

**Experiment Number:** 99930-94

**Test Type:** SPECIAL STUDY

**Route:** DOSED FEED

**Species/Strain:** Rat/CD

**E12:ANIMAL HISTORY**

**Test Compound:** Endocrine disruptor (Genistein)

**CAS Number:** 446-72-0

**Date Report Requested:** 10/22/2014

**Time Report Requested:** 17:32:04

**First Dose M/F:** NA / NA

**Lab:** NCTR

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<b>CAGE:</b> 390	<b>SEX:</b> Male	<b>TRT#:</b> 10	<b>TRT:</b> F1	100PPM
<b>ANIMAL ID:</b> 823				

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DAY	DATE	OP ID	DOSE TIME	WEIGHT TIME	WT ()	WEIGHT STATUS	OBS TIME	OBSERVATIONS
REMOVED ** REASON - TERMINAL SACRIFICE								
750	03/26/01	96		09:40:44	553.6		09:40:44	Sore Left Rear Foot Sore Right Rear Foot

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**Experiment Number:** 99930-94  
**Test Type:** SPECIAL STUDY  
**Route:** DOSED FEED  
**Species/Strain:** Rat/CD

**E12:ANIMAL HISTORY**  
**Test Compound:** Endocrine disruptor (Genistein)  
**CAS Number:** 446-72-0

**Date Report Requested:** 10/22/2014  
**Time Report Requested:** 17:32:04  
**First Dose M/F:** NA / NA  
**Lab:** NCTR

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**CAGE:** 1034      **SEX:** Male      **TRT#:** 10      **TRT:** F1 100PPM  
**ANIMAL ID:** 842

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DAY	DATE	OP ID	DOSE TIME	WEIGHT TIME	WT ()	WEIGHT STATUS	OBS TIME	OBSERVATIONS
REMOVED ** REASON - TERMINAL SACRIFICE								
749	03/26/01	77		08:41:42	671.9		08:41:42	Ruffled Fur Sore Left Rear Foot Sore Right Rear Foot Tissue Mass Body Dorsal



**Experiment Number:** 99930-94  
**Test Type:** SPECIAL STUDY  
**Route:** DOSED FEED  
**Species/Strain:** Rat/CD

**E12:ANIMAL HISTORY**  
**Test Compound:** Endocrine disruptor (Genistein)  
**CAS Number:** 446-72-0

**Date Report Requested:** 10/22/2014  
**Time Report Requested:** 17:32:04  
**First Dose M/F:** NA / NA  
**Lab:** NCTR

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**CAGE:** 1035                              **SEX:** Male                              **TRT#:** 10                              **TRT:** F1    100PPM  
**ANIMAL ID:** 843

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DAY	DATE	OP ID	DOSE TIME	WEIGHT TIME	WT ( )	WEIGHT STATUS	OBS TIME	OBSERVATIONS
REMOVED ** REASON - TERMINAL SACRIFICE								
749	03/26/01	77		08:45:06	674.1		08:45:06	Abscess Left Rear Foot Abscess Right Rear Foot

**Experiment Number:** 99930-94

**Test Type:** SPECIAL STUDY

**Route:** DOSED FEED

**Species/Strain:** Rat/CD

**E12:ANIMAL HISTORY**

**Test Compound:** Endocrine disruptor (Genistein)

**CAS Number:** 446-72-0

**Date Report Requested:** 10/22/2014

**Time Report Requested:** 17:32:04

**First Dose M/F:** NA / NA

**Lab:** NCTR

**CAGE:** 1044

**SEX:** Male

**TRT#:** 10

**TRT:** F1 100PPM

**ANIMAL ID:** 844

DAY	DATE	OP ID	DOSE TIME	WEIGHT TIME	WT ()	WEIGHT STATUS	OBS TIME	OBSERVATIONS	
		REMOVED ** REASON - TERMINAL SACRIFICE							
749	03/26/01	77		08:48:24	588.7		08:48:24	Abscess Right Rear Foot Tissue Mass Body Ventral	

Experiment Number: 99930-94

Test Type: SPECIAL STUDY

Route: DOSED FEED

Species/Strain: Rat/CD

**E12:ANIMAL HISTORY**

Test Compound: Endocrine disruptor (Genistein)

CAS Number: 446-72-0

Date Report Requested: 10/22/2014

Time Report Requested: 17:32:04

First Dose M/F: NA / NA

Lab: NCTR

CAGE: 1045

SEX: Male

TRT#: 10

TRT: F1 100PPM

ANIMAL ID: 845

DAY	DATE	OP ID	DOSE TIME	WEIGHT TIME	WT ( )	WEIGHT STATUS	OBS TIME	OBSERVATIONS
		REMOVED ** REASON - TERMINAL SACRIFICE						
749	03/26/01	77		08:53:30	535.8		08:53:30	Abscess Right Rear Foot

**Experiment Number:** 99930-94

**Test Type:** SPECIAL STUDY

**Route:** DOSED FEED

**Species/Strain:** Rat/CD

**E12:ANIMAL HISTORY**

**Test Compound:** Endocrine disruptor (Genistein)

**CAS Number:** 446-72-0

**Date Report Requested:** 10/22/2014

**Time Report Requested:** 17:32:04

**First Dose M/F:** NA / NA

**Lab:** NCTR

**CAGE:** 1076

**SEX:** Male

**TRT#:** 10

**TRT:** F1 100PPM

**ANIMAL ID:** 852

DAY	DATE	OP ID	DOSE TIME	WEIGHT TIME	WT ()	WEIGHT STATUS	OBS TIME	OBSERVATIONS
748	03/26/01	77		09:32:36	554.9		09:32:36	REMOVED ** REASON - TERMINAL SACRIFICE Abscess Left Rear Foot Abscess Right Rear Foot Tissue Mass Head 6-10 Mm

Experiment Number: 99930-94

Test Type: SPECIAL STUDY

Route: DOSED FEED

Species/Strain: Rat/CD

E12:ANIMAL HISTORY

Test Compound: Endocrine disruptor (Genistein)

CAS Number: 446-72-0

Date Report Requested: 10/22/2014

Time Report Requested: 17:32:04

First Dose M/F: NA / NA

Lab: NCTR

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CAGE: 1041

SEX: Male

TRT#: 10

TRT: F1 100PPM

ANIMAL ID: 877

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DAY	DATE	OP ID	DOSE TIME	WEIGHT TIME	WT ( )	WEIGHT STATUS	OBS TIME	OBSERVATIONS
750	03/27/01	77		08:40:42	606.1		08:40:42	Abscess Left Rear Foot

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REMOVED \*\* REASON - TERMINAL SACRIFICE



**Experiment Number:** 99930-94

**Test Type:** SPECIAL STUDY

**Route:** DOSED FEED

**Species/Strain:** Rat/CD

**E12:ANIMAL HISTORY**

**Test Compound:** Endocrine disruptor (Genistein)

**CAS Number:** 446-72-0

**Date Report Requested:** 10/22/2014

**Time Report Requested:** 17:32:04

**First Dose M/F:** NA / NA

**Lab:** NCTR

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**CAGE:** 1077

**SEX:** Male

**TRT#:** 10

**TRT:** F1 100PPM

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**ANIMAL ID:** 884

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DAY	DATE	OP ID	DOSE TIME	WEIGHT TIME	WT ()	WEIGHT STATUS	OBS TIME	OBSERVATIONS
REMOVED ** REASON - TERMINAL SACRIFICE								
749	03/27/01	77		08:55:22	552.4		08:55:22	Sore Left Rear Foot Sore Right Rear Foot

**Experiment Number:** 99930-94  
**Test Type:** SPECIAL STUDY  
**Route:** DOSED FEED  
**Species/Strain:** Rat/CD

**E12:ANIMAL HISTORY**  
**Test Compound:** Endocrine disruptor (Genistein)  
**CAS Number:** 446-72-0

**Date Report Requested:** 10/22/2014  
**Time Report Requested:** 17:32:04  
**First Dose M/F:** NA / NA  
**Lab:** NCTR

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**CAGE:** 1078                      **SEX:** Male                      **TRT#:** 10                      **TRT:** F1 100PPM  
**ANIMAL ID:** 885

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DAY	DATE	OP ID	DOSE TIME	WEIGHT TIME	WT ()	WEIGHT STATUS	OBS TIME	OBSERVATIONS
749	03/27/01	77		08:57:06	606.4		08:57:06	Normal

REMOVED \*\* REASON - TERMINAL SACRIFICE



**Experiment Number:** 99930-94

**Test Type:** SPECIAL STUDY

**Route:** DOSED FEED

**Species/Strain:** Rat/CD

**E12:ANIMAL HISTORY**

**Test Compound:** Endocrine disruptor (Genistein)

**CAS Number:** 446-72-0

**Date Report Requested:** 10/22/2014

**Time Report Requested:** 17:32:04

**First Dose M/F:** NA / NA

**Lab:** NCTR

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<b>CAGE:</b> 1079	<b>SEX:</b> Male	<b>TRT#:</b> 10	<b>TRT:</b> F1 100PPM
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DAY	DATE	OP ID	DOSE TIME	WEIGHT TIME	WT (g)	WEIGHT STATUS	OBS TIME	OBSERVATIONS
749	03/27/01	77		08:58:48	571.0		08:58:48	Sore Left Rear Foot

**Experiment Number:** 99930-94  
**Test Type:** SPECIAL STUDY  
**Route:** DOSED FEED  
**Species/Strain:** Rat/CD

**E12:ANIMAL HISTORY**  
**Test Compound:** Endocrine disruptor (Genistein)  
**CAS Number:** 446-72-0

**Date Report Requested:** 10/22/2014  
**Time Report Requested:** 17:32:04  
**First Dose M/F:** NA / NA  
**Lab:** NCTR

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**CAGE:** 1080      **SEX:** Male      **TRT#:** 10      **TRT:** F1    100PPM  
**ANIMAL ID:** 900

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DAY	DATE	OP ID	DOSE TIME	WEIGHT TIME	WT ()	WEIGHT STATUS	OBS TIME	OBSERVATIONS
747	03/28/01	77		09:09:22	702.0		09:09:22	Sore Left Rear Foot

REMOVED \*\* REASON - TERMINAL SACRIFICE



Experiment Number: 99930-94

Test Type: SPECIAL STUDY

Route: DOSED FEED

Species/Strain: Rat/CD

### E12:ANIMAL HISTORY

Test Compound: Endocrine disruptor (Genistein)

CAS Number: 446-72-0

Date Report Requested: 10/22/2014

Time Report Requested: 17:32:04

First Dose M/F: NA / NA

Lab: NCTR

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CAGE: 1018

SEX: Male

TRT#: 11

TRT: F1 500PPM

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ANIMAL ID: 38

DAY	DATE	OP ID	DOSE TIME	WEIGHT TIME	WT ( )	WEIGHT STATUS	OBS TIME	OBSERVATIONS
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206	09/30/99	87		08:09:02	561.9		08:09:02	Normal
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REMOVED \*\* REASON - NATURAL DEATH

**Experiment Number:** 99930-94

**Test Type:** SPECIAL STUDY

**Route:** DOSED FEED

**Species/Strain:** Rat/CD

**E12:ANIMAL HISTORY**

**Test Compound:** Endocrine disruptor (Genistein)

**CAS Number:** 446-72-0

**Date Report Requested:** 10/22/2014

**Time Report Requested:** 17:32:04

**First Dose M/F:** NA / NA

**Lab:** NCTR

**CAGE:** 382

**SEX:** Male

**TRT#:** 11

**TRT:** F1 500PPM

**ANIMAL ID:** 63

DAY	DATE	OP ID	DOSE TIME	WEIGHT TIME	WT ()	WEIGHT STATUS	OBS TIME	OBSERVATIONS
	REMOVED ** REASON - MORIBUND							
359	02/29/00	87		09:38:34	366.6		09:38:34	Hypothermia Paralysis Both Hind Limbs Rapid Respiration

**Experiment Number:** 99930-94

**Test Type:** SPECIAL STUDY

**Route:** DOSED FEED

**Species/Strain:** Rat/CD

**E12:ANIMAL HISTORY**

**Test Compound:** Endocrine disruptor (Genistein)

**CAS Number:** 446-72-0

**Date Report Requested:** 10/22/2014

**Time Report Requested:** 17:32:04

**First Dose M/F:** NA / NA

**Lab:** NCTR

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**CAGE:** 297

**SEX:** Male

**TRT#:** 11

**TRT:** F1 500PPM

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**ANIMAL ID:** 133

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<b>DAY</b>	<b>DATE</b>	<b>OP ID</b>	<b>DOSE TIME</b>	<b>WEIGHT TIME</b>	<b>WT ( )</b>	<b>WEIGHT STATUS</b>	<b>OBS TIME</b>	<b>OBSERVATIONS</b>
528	08/14/00	87		12:52:04	658.9		12:52:04	REMOVED ** REASON - MORIBUND Skinny Teeth Cut Tissue Mass Body Ventral



Experiment Number: 99930-94

Test Type: SPECIAL STUDY

Route: DOSED FEED

Species/Strain: Rat/CD

**E12:ANIMAL HISTORY**

Test Compound: Endocrine disruptor (Genistein)

CAS Number: 446-72-0

Date Report Requested: 10/22/2014

Time Report Requested: 17:32:04

First Dose M/F: NA / NA

Lab: NCTR

CAGE: 1020                      SEX: Male                      TRT#: 11                      TRT: F1 500PPM  
ANIMAL ID: 185

DAY	DATE	OP ID	DOSE TIME	WEIGHT TIME	WT ()	WEIGHT STATUS	OBS TIME	OBSERVATIONS
569	09/27/00	96		09:43:52	552.8		09:43:52	REMOVED ** REASON - MORIBUND Abscess Left Rear Foot Abscess Right Rear Foot Sore Face



**Experiment Number:** 99930-94

**Test Type:** SPECIAL STUDY

**Route:** DOSED FEED

**Species/Strain:** Rat/CD

**E12:ANIMAL HISTORY**

**Test Compound:** Endocrine disruptor (Genistein)

**CAS Number:** 446-72-0

**Date Report Requested:** 10/22/2014

**Time Report Requested:** 17:32:04

**First Dose M/F:** NA / NA

**Lab:** NCTR

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**CAGE:** 1022                      **SEX:** Male                      **TRT#:** 11                      **TRT:** F1 500PPM

**ANIMAL ID:** 318

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<b>DAY</b>	<b>DATE</b>	<b>OP ID</b>	<b>DOSE TIME</b>	<b>WEIGHT TIME</b>	<b>WT ()</b>	<b>WEIGHT STATUS</b>	<b>OBS TIME</b>	<b>OBSERVATIONS</b>
								REMOVED ** REASON - NATURAL DEATH
662	12/29/00	98		07:55:14	537.8		07:55:14	Abscess Left Rear Foot Abscess Right Rear Foot

**Experiment Number:** 99930-94

**Test Type:** SPECIAL STUDY

**Route:** DOSED FEED

**Species/Strain:** Rat/CD

**E12:ANIMAL HISTORY**

**Test Compound:** Endocrine disruptor (Genistein)

**CAS Number:** 446-72-0

**Date Report Requested:** 10/22/2014

**Time Report Requested:** 17:32:04

**First Dose M/F:** NA / NA

**Lab:** NCTR

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<b>CAGE:</b> 383	<b>SEX:</b> Male	<b>TRT#:</b> 11	<b>TRT:</b> F1 500PPM
<b>ANIMAL ID:</b> 320			

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<b>DAY</b>	<b>DATE</b>	<b>OP ID</b>	<b>DOSE TIME</b>	<b>WEIGHT TIME</b>	<b>WT ()</b>	<b>WEIGHT STATUS</b>	<b>OBS TIME</b>	<b>OBSERVATIONS</b>
REMOVED ** REASON - NATURAL DEATH								
665	12/31/00	44		07:05:26	523.1		07:05:26	Normal

**Experiment Number:** 99930-94

**Test Type:** SPECIAL STUDY

**Route:** DOSED FEED

**Species/Strain:** Rat/CD

**E12:ANIMAL HISTORY**

**Test Compound:** Endocrine disruptor (Genistein)

**CAS Number:** 446-72-0

**Date Report Requested:** 10/22/2014

**Time Report Requested:** 17:32:04

**First Dose M/F:** NA / NA

**Lab:** NCTR

**CAGE:** 304

**SEX:** Male

**TRT#:** 11

**TRT:** F1 500PPM

**ANIMAL ID:** 326

DAY	DATE	OP ID	DOSE TIME	WEIGHT TIME	WT ()	WEIGHT STATUS	OBS TIME	OBSERVATIONS
			REMOVED ** REASON - MORIBUND					
669	01/02/01	87		14:21:08	367.6		14:21:08	Abnormal Posture Head Tilted Ruffled Fur Skinny

**Experiment Number:** 99930-94

**Test Type:** SPECIAL STUDY

**Route:** DOSED FEED

**Species/Strain:** Rat/CD

**E12:ANIMAL HISTORY**

**Test Compound:** Endocrine disruptor (Genistein)

**CAS Number:** 446-72-0

**Date Report Requested:** 10/22/2014

**Time Report Requested:** 17:32:04

**First Dose M/F:** NA / NA

**Lab:** NCTR

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<b>CAGE:</b> 305	<b>SEX:</b> Male	<b>TRT#:</b> 11	<b>TRT:</b> F1	500PPM
<b>ANIMAL ID:</b> 342				

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DAY	DATE	OP ID	DOSE TIME	WEIGHT TIME	WT ()	WEIGHT STATUS	OBS TIME	OBSERVATIONS
675	01/08/01	87		13:55:34	514.4		13:55:34	Sore Mouth

REMOVED \*\* REASON - MORIBUND

**Experiment Number:** 99930-94

**Test Type:** SPECIAL STUDY

**Route:** DOSED FEED

**Species/Strain:** Rat/CD

**E12:ANIMAL HISTORY**

**Test Compound:** Endocrine disruptor (Genistein)

**CAS Number:** 446-72-0

**Date Report Requested:** 10/22/2014

**Time Report Requested:** 17:32:04

**First Dose M/F:** NA / NA

**Lab:** NCTR

**CAGE:** 1068

**SEX:** Male

**TRT#:** 11

**TRT:** F1 500PPM

**ANIMAL ID:** 361

DAY	DATE	OP ID	DOSE TIME	WEIGHT TIME	WT ()	WEIGHT STATUS	OBS TIME	OBSERVATIONS
REMOVED ** REASON - MORIBUND								
685	01/22/01	98		08:07:22	616.3		08:07:22	Abscess Right Rear Foot Comatose Hypoactivity Malocclusion Unknown

**Experiment Number:** 99930-94  
**Test Type:** SPECIAL STUDY  
**Route:** DOSED FEED  
**Species/Strain:** Rat/CD

**E12:ANIMAL HISTORY**  
**Test Compound:** Endocrine disruptor (Genistein)  
**CAS Number:** 446-72-0

**Date Report Requested:** 10/22/2014  
**Time Report Requested:** 17:32:04  
**First Dose M/F:** NA / NA  
**Lab:** NCTR

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**CAGE:** 373                                      **SEX:** Male                                      **TRT#:** 11                                      **TRT:** F1 500PPM  
**ANIMAL ID:** 368

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DAY	DATE	OP ID	DOSE TIME	WEIGHT TIME	WT ()	WEIGHT STATUS	OBS TIME	OBSERVATIONS
		REMOVED ** REASON - NATURAL DEATH						
689	01/24/01	87		08:00:42	504.7		08:00:42	Abscess Left Rear Foot Ruffled Fur

**Experiment Number:** 99930-94  
**Test Type:** SPECIAL STUDY  
**Route:** DOSED FEED  
**Species/Strain:** Rat/CD

**E12:ANIMAL HISTORY**  
**Test Compound:** Endocrine disruptor (Genistein)  
**CAS Number:** 446-72-0

**Date Report Requested:** 10/22/2014  
**Time Report Requested:** 17:32:04  
**First Dose M/F:** NA / NA  
**Lab:** NCTR

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<b>CAGE:</b> 298	<b>SEX:</b> Male	<b>TRT#:</b> 11	<b>TRT:</b> F1 500PPM
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**ANIMAL ID:** 387

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DAY	DATE	OP ID	DOSE TIME	WEIGHT TIME	WT ()	WEIGHT STATUS	OBS TIME	OBSERVATIONS
705	02/07/01	87		08:54:12	499.1		08:54:12	REMOVED ** REASON - MORIBUND Abscess Left Rear Foot Abscess Right Rear Foot Tissue Mass Body Dorsal 6-10 Mm Tissue Mass Neck 21-25 Mm

**Experiment Number:** 99930-94

**Test Type:** SPECIAL STUDY

**Route:** DOSED FEED

**Species/Strain:** Rat/CD

**E12:ANIMAL HISTORY**

**Test Compound:** Endocrine disruptor (Genistein)

**CAS Number:** 446-72-0

**Date Report Requested:** 10/22/2014

**Time Report Requested:** 17:32:04

**First Dose M/F:** NA / NA

**Lab:** NCTR

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<b>CAGE:</b> 302	<b>SEX:</b> Male	<b>TRT#:</b> 11	<b>TRT:</b> F1 500PPM
<b>ANIMAL ID:</b> 401			

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DAY	DATE	OP ID	DOSE TIME	WEIGHT TIME	WT ()	WEIGHT STATUS	OBS TIME	OBSERVATIONS
			REMOVED ** REASON - MORIBUND					
711	02/13/01	87		14:32:14	545.7		14:32:14	Paralysis Both Hind Limbs







Experiment Number: 99930-94

Test Type: SPECIAL STUDY

Route: DOSED FEED

Species/Strain: Rat/CD

E12:ANIMAL HISTORY

Test Compound: Endocrine disruptor (Genistein)

CAS Number: 446-72-0

Date Report Requested: 10/22/2014

Time Report Requested: 17:32:04

First Dose M/F: NA / NA

Lab: NCTR

CAGE: 334

SEX: Male

TRT#: 11

TRT: F1 500PPM

ANIMAL ID: 446

DAY	DATE	OP ID	DOSE TIME	WEIGHT TIME	WT ()	WEIGHT STATUS	OBS TIME	OBSERVATIONS
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REMOVED \*\* REASON - MORIBUND

730	03/05/01	96		14:14:54	433.6		14:14:54	Abnormal Posture Hyperactive Skinny Sore Left Rear Foot Sore Right Rear Foot Tremors
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**Experiment Number:** 99930-94  
**Test Type:** SPECIAL STUDY  
**Route:** DOSED FEED  
**Species/Strain:** Rat/CD

**E12:ANIMAL HISTORY**  
**Test Compound:** Endocrine disruptor (Genistein)  
**CAS Number:** 446-72-0

**Date Report Requested:** 10/22/2014  
**Time Report Requested:** 17:32:04  
**First Dose M/F:** NA / NA  
**Lab:** NCTR

**CAGE:** 384      **SEX:** Male      **TRT#:** 11      **TRT:** F1 500PPM  
**ANIMAL ID:** 449

<b>DAY</b>	<b>DATE</b>	<b>OP ID</b>	<b>DOSE TIME</b>	<b>WEIGHT TIME</b>	<b>WT ()</b>	<b>WEIGHT STATUS</b>	<b>OBS TIME</b>	<b>OBSERVATIONS</b>
731	03/07/01	96		07:35:58	525.4		07:35:58	REMOVED ** REASON - NATURAL DEATH Abscess Right Rear Foot Discharge Left Eye Rapid Respiration Sore Left Rear Foot Sore Right Rear Foot









Experiment Number: 99930-94

Test Type: SPECIAL STUDY

Route: DOSED FEED

Species/Strain: Rat/CD

**E12:ANIMAL HISTORY**

Test Compound: Endocrine disruptor (Genistein)

CAS Number: 446-72-0

Date Report Requested: 10/22/2014

Time Report Requested: 17:32:04

First Dose M/F: NA / NA

Lab: NCTR

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CAGE: 300                                  SEX: Male                                  TRT#: 11                                  TRT: F1 500PPM

ANIMAL ID: 469

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DAY	DATE	OP ID	DOSE TIME	WEIGHT TIME	WT ()	WEIGHT STATUS	OBS TIME	OBSERVATIONS
737	03/11/01	96		12:55:28	663.7		12:55:28	Swelling Left Rear Foot

**Experiment Number:** 99930-94

**Test Type:** SPECIAL STUDY

**Route:** DOSED FEED

**Species/Strain:** Rat/CD

**E12:ANIMAL HISTORY**

**Test Compound:** Endocrine disruptor (Genistein)

**CAS Number:** 446-72-0

**Date Report Requested:** 10/22/2014

**Time Report Requested:** 17:32:04

**First Dose M/F:** NA / NA

**Lab:** NCTR

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**CAGE:** 303                                      **SEX:** Male                                      **TRT#:** 11                                      **TRT:** F1 500PPM  
**ANIMAL ID:** 502

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<b>DAY</b>	<b>DATE</b>	<b>OP ID</b>	<b>DOSE TIME</b>	<b>WEIGHT TIME</b>	<b>WT ()</b>	<b>WEIGHT STATUS</b>	<b>OBS TIME</b>	<b>OBSERVATIONS</b>
			REMOVED ** REASON - TERMINAL SACRIFICE					
738	03/12/01	96		13:44:26	649.5		13:44:26	Abscess Left Rear Foot Abscess Right Rear Foot

Experiment Number: 99930-94  
Test Type: SPECIAL STUDY  
Route: DOSED FEED  
Species/Strain: Rat/CD

E12:ANIMAL HISTORY  
Test Compound: Endocrine disruptor (Genistein)  
CAS Number: 446-72-0

Date Report Requested: 10/22/2014  
Time Report Requested: 17:32:04  
First Dose M/F: NA / NA  
Lab: NCTR

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CAGE: 335                                  SEX: Male                                  TRT#: 11                                  TRT: F1 500PPM  
ANIMAL ID: 567

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DAY	DATE	OP ID	DOSE TIME	WEIGHT TIME	WT ()	WEIGHT STATUS	OBS TIME	OBSERVATIONS
738	03/13/01	96		09:36:50	581.3		09:36:50	Abscess Left Rear Foot

Experiment Number: 99930-94

Test Type: SPECIAL STUDY

Route: DOSED FEED

Species/Strain: Rat/CD

**E12:ANIMAL HISTORY**

Test Compound: Endocrine disruptor (Genistein)

CAS Number: 446-72-0

Date Report Requested: 10/22/2014

Time Report Requested: 17:32:04

First Dose M/F: NA / NA

Lab: NCTR

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**CAGE:** 346                                    **SEX:** Male                                    **TRT#:** 11                                    **TRT:** F1 500PPM  
**ANIMAL ID:** 568

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DAY	DATE	OP ID	DOSE TIME	WEIGHT TIME	WT (g)	WEIGHT STATUS	OBS TIME	OBSERVATIONS
738	03/13/01	96		09:38:48	591.2		09:38:48	Normal

Experiment Number: 99930-94

Test Type: SPECIAL STUDY

Route: DOSED FEED

Species/Strain: Rat/CD

**E12:ANIMAL HISTORY**

Test Compound: Endocrine disruptor (Genistein)

CAS Number: 446-72-0

Date Report Requested: 10/22/2014

Time Report Requested: 17:32:04

First Dose M/F: NA / NA

Lab: NCTR

**CAGE:** 348

**SEX:** Male

**TRT#:** 11

**TRT:** F1 500PPM

**ANIMAL ID:** 590

DAY	DATE	OP ID	DOSE TIME	WEIGHT TIME	WT ()	WEIGHT STATUS	OBS TIME	OBSERVATIONS
	REMOVED ** REASON - TERMINAL SACRIFICE							
739	03/14/01	96		10:03:38	637.0		10:03:38	Normal

**Experiment Number:** 99930-94

**Test Type:** SPECIAL STUDY

**Route:** DOSED FEED

**Species/Strain:** Rat/CD

**E12:ANIMAL HISTORY**

**Test Compound:** Endocrine disruptor (Genistein)

**CAS Number:** 446-72-0

**Date Report Requested:** 10/22/2014

**Time Report Requested:** 17:32:04

**First Dose M/F:** NA / NA

**Lab:** NCTR

**CAGE:** 349                              **SEX:** Male                              **TRT#:** 11                              **TRT:** F1 500PPM  
**ANIMAL ID:** 591

DAY	DATE	OP ID	DOSE TIME	WEIGHT TIME	WT ()	WEIGHT STATUS	OBS TIME	OBSERVATIONS
739	03/14/01	96		10:05:22	494.0		10:05:22	Abscess Left Rear Foot Skinny

**Experiment Number:** 99930-94  
**Test Type:** SPECIAL STUDY  
**Route:** DOSED FEED  
**Species/Strain:** Rat/CD

**E12:ANIMAL HISTORY**  
**Test Compound:** Endocrine disruptor (Genistein)  
**CAS Number:** 446-72-0

**Date Report Requested:** 10/22/2014  
**Time Report Requested:** 17:32:04  
**First Dose M/F:** NA / NA  
**Lab:** NCTR

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**CAGE:** 350    **SEX:** Male    **TRT#:** 11    **TRT:** F1 500PPM  
**ANIMAL ID:** 592

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DAY	DATE	OP ID	DOSE TIME	WEIGHT TIME	WT ()	WEIGHT STATUS	OBS TIME	OBSERVATIONS
739	03/14/01	96		10:06:34	613.8		10:06:34	Abscess Left Rear Foot Abscess Right Rear Foot

Experiment Number: 99930-94

Test Type: SPECIAL STUDY

Route: DOSED FEED

Species/Strain: Rat/CD

E12:ANIMAL HISTORY

Test Compound: Endocrine disruptor (Genistein)

CAS Number: 446-72-0

Date Report Requested: 10/22/2014

Time Report Requested: 17:32:04

First Dose M/F: NA / NA

Lab: NCTR

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CAGE: 331    SEX: Male    TRT#: 11    TRT: F1 500PPM  
ANIMAL ID: 627

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DAY	DATE	OP ID	DOSE TIME	WEIGHT TIME	WT ()	WEIGHT STATUS	OBS TIME	OBSERVATIONS
743	03/18/01	83		08:01:16	637.0		08:01:16	REMOVED ** REASON - TERMINAL SACRIFICE Sore Left Rear Foot Sore Right Rear Foot



**Experiment Number:** 99930-94  
**Test Type:** SPECIAL STUDY  
**Route:** DOSED FEED  
**Species/Strain:** Rat/CD

**E12:ANIMAL HISTORY**  
**Test Compound:** Endocrine disruptor (Genistein)  
**CAS Number:** 446-72-0

**Date Report Requested:** 10/22/2014  
**Time Report Requested:** 17:32:04  
**First Dose M/F:** NA / NA  
**Lab:** NCTR

**CAGE:** 1016                      **SEX:** Male                      **TRT#:** 11                      **TRT:** F1 500PPM  
**ANIMAL ID:** 660

<b>DAY</b>	<b>DATE</b>	<b>OP ID</b>	<b>DOSE TIME</b>	<b>WEIGHT TIME</b>	<b>WT ()</b>	<b>WEIGHT STATUS</b>	<b>OBS TIME</b>	<b>OBSERVATIONS</b>
742	03/18/01	100		07:21:46	598.7		07:21:46	REMOVED ** REASON - TERMINAL SACRIFICE Sore Left Rear Foot Sore Right Rear Foot

**Experiment Number:** 99930-94

**Test Type:** SPECIAL STUDY

**Route:** DOSED FEED

**Species/Strain:** Rat/CD

**E12:ANIMAL HISTORY**

**Test Compound:** Endocrine disruptor (Genistein)

**CAS Number:** 446-72-0

**Date Report Requested:** 10/22/2014

**Time Report Requested:** 17:32:04

**First Dose M/F:** NA / NA

**Lab:** NCTR

**CAGE:** 333

**SEX:** Male

**TRT#:** 11

**TRT:** F1 500PPM

**ANIMAL ID:** 673

<b>DAY</b>	<b>DATE</b>	<b>OP ID</b>	<b>DOSE TIME</b>	<b>WEIGHT TIME</b>	<b>WT ()</b>	<b>WEIGHT STATUS</b>	<b>OBS TIME</b>	<b>OBSERVATIONS</b>
			REMOVED ** REASON - TERMINAL SACRIFICE					
744	03/19/01	96		08:38:38	671.2		08:38:38	Abscess Left Rear Foot Abscess Right Rear Foot

Experiment Number: 99930-94

Test Type: SPECIAL STUDY

Route: DOSED FEED

Species/Strain: Rat/CD

E12:ANIMAL HISTORY

Test Compound: Endocrine disruptor (Genistein)

CAS Number: 446-72-0

Date Report Requested: 10/22/2014

Time Report Requested: 17:32:04

First Dose M/F: NA / NA

Lab: NCTR

CAGE: 1017

SEX: Male

TRT#: 11

TRT: F1 500PPM

ANIMAL ID: 697

DAY	DATE	OP ID	DOSE TIME	WEIGHT TIME	WT ( )	WEIGHT STATUS	OBS TIME	OBSERVATIONS	
		REMOVED ** REASON - TERMINAL SACRIFICE							
743	03/19/01	86		13:17:06	535.0		13:17:06	Abscess Left Rear Foot Abscess Right Rear Foot Tissue Mass Body Dorsal 16-20 Mm Ulcer Body Dorsal	

**Experiment Number:** 99930-94

**Test Type:** SPECIAL STUDY

**Route:** DOSED FEED

**Species/Strain:** Rat/CD

**E12:ANIMAL HISTORY**

**Test Compound:** Endocrine disruptor (Genistein)

**CAS Number:** 446-72-0

**Date Report Requested:** 10/22/2014

**Time Report Requested:** 17:32:04

**First Dose M/F:** NA / NA

**Lab:** NCTR

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**CAGE:** 371                                      **SEX:** Male                                      **TRT#:** 11                                      **TRT:** F1    500PPM  
**ANIMAL ID:** 727

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DAY	DATE	OP ID	DOSE TIME	WEIGHT TIME	WT ()	WEIGHT STATUS	OBS TIME	OBSERVATIONS
745	03/20/01	96		09:26:54	544.3		09:26:54	Normal

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REMOVED \*\* REASON - TERMINAL SACRIFICE

**Experiment Number:** 99930-94

**Test Type:** SPECIAL STUDY

**Route:** DOSED FEED

**Species/Strain:** Rat/CD

**E12:ANIMAL HISTORY**

**Test Compound:** Endocrine disruptor (Genistein)

**CAS Number:** 446-72-0

**Date Report Requested:** 10/22/2014

**Time Report Requested:** 17:32:04

**First Dose M/F:** NA / NA

**Lab:** NCTR

**CAGE:** 372

**SEX:** Male

**TRT#:** 11

**TRT:** F1 500PPM

**ANIMAL ID:** 728

DAY	DATE	OP ID	DOSE TIME	WEIGHT TIME	WT ()	WEIGHT STATUS	OBS TIME	OBSERVATIONS
745	03/20/01	96		09:28:56	535.1		09:28:56	Abnormal Posture Ruffled Fur Ulcer Body Dorsal 21-25 Mm

REMOVED \*\* REASON - TERMINAL SACRIFICE

Experiment Number: 99930-94

Test Type: SPECIAL STUDY

Route: DOSED FEED

Species/Strain: Rat/CD

E12:ANIMAL HISTORY

Test Compound: Endocrine disruptor (Genistein)

CAS Number: 446-72-0

Date Report Requested: 10/22/2014

Time Report Requested: 17:32:04

First Dose M/F: NA / NA

Lab: NCTR

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CAGE: 375   SEX: Male   TRT#: 11   TRT: F1 500PPM  
 ANIMAL ID: 729

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DAY	DATE	OP ID	DOSE TIME	WEIGHT TIME	WT ()	WEIGHT STATUS	OBS TIME	OBSERVATIONS
744	03/20/01	96		09:31:24	530.6		09:31:24	REMOVED ** REASON - TERMINAL SACRIFICE Sore Left Rear Foot Sore Right Rear Foot Swelling Left Rear Foot Swelling Right Rear Foot

**Experiment Number:** 99930-94

**Test Type:** SPECIAL STUDY

**Route:** DOSED FEED

**Species/Strain:** Rat/CD

**E12:ANIMAL HISTORY**

**Test Compound:** Endocrine disruptor (Genistein)

**CAS Number:** 446-72-0

**Date Report Requested:** 10/22/2014

**Time Report Requested:** 17:32:04

**First Dose M/F:** NA / NA

**Lab:** NCTR

**CAGE:** 347

**SEX:** Male

**TRT#:** 11

**TRT:** F1 500PPM

**ANIMAL ID:** 764

DAY	DATE	OP ID	DOSE TIME	WEIGHT TIME	WT ()	WEIGHT STATUS	OBS TIME	OBSERVATIONS
			REMOVED ** REASON - TERMINAL SACRIFICE					
746	03/21/01	96		13:00:20	574.4		13:00:20	Abscess Left Rear Foot Abscess Right Rear Foot Alopecia Body Dorsal

Experiment Number: 99930-94

Test Type: SPECIAL STUDY

Route: DOSED FEED

Species/Strain: Rat/CD

**E12:ANIMAL HISTORY**

Test Compound: Endocrine disruptor (Genistein)

CAS Number: 446-72-0

Date Report Requested: 10/22/2014

Time Report Requested: 17:32:04

First Dose M/F: NA / NA

Lab: NCTR

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<b>CAGE:</b> 385	<b>SEX:</b> Male	<b>TRT#:</b> 11	<b>TRT:</b> F1	500PPM
<b>ANIMAL ID:</b> 767				

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<b>DAY</b>	<b>DATE</b>	<b>OP ID</b>	<b>DOSE TIME</b>	<b>WEIGHT TIME</b>	<b>WT ()</b>	<b>WEIGHT STATUS</b>	<b>OBS TIME</b>	<b>OBSERVATIONS</b>
	REMOVED ** REASON - TERMINAL SACRIFICE							
745	03/21/01	96		13:08:30	634.7		13:08:30	Abscess Right Rear Foot





**Experiment Number:** 99930-94

**Test Type:** SPECIAL STUDY

**Route:** DOSED FEED

**Species/Strain:** Rat/CD

**E12:ANIMAL HISTORY**

**Test Compound:** Endocrine disruptor (Genistein)

**CAS Number:** 446-72-0

**Date Report Requested:** 10/22/2014

**Time Report Requested:** 17:32:04

**First Dose M/F:** NA / NA

**Lab:** NCTR

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<b>CAGE:</b> 1019	<b>SEX:</b> Male	<b>TRT#:</b> 11	<b>TRT:</b> F1 500PPM
<b>ANIMAL ID:</b> 788			

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DAY	DATE	OP ID	DOSE TIME	WEIGHT TIME	WT ()	WEIGHT STATUS	OBS TIME	OBSERVATIONS
748	03/25/01	44		09:49:32	609.7		09:49:32	REMOVED ** REASON - TERMINAL SACRIFICE Reddened Left Rear Foot Ruffled Fur Tissue Mass Genitalia 6-10 Mm

**Experiment Number:** 99930-94

**Test Type:** SPECIAL STUDY

**Route:** DOSED FEED

**Species/Strain:** Rat/CD

**E12:ANIMAL HISTORY**

**Test Compound:** Endocrine disruptor (Genistein)

**CAS Number:** 446-72-0

**Date Report Requested:** 10/22/2014

**Time Report Requested:** 17:32:04

**First Dose M/F:** NA / NA

**Lab:** NCTR

**CAGE:** 1021

**SEX:** Male

**TRT#:** 11

**TRT:** F1 500PPM

**ANIMAL ID:** 789

DAY	DATE	OP ID	DOSE TIME	WEIGHT TIME	WT ()	WEIGHT STATUS	OBS TIME	OBSERVATIONS
		REMOVED ** REASON - TERMINAL SACRIFICE						
748	03/25/01	44		09:51:30	562.7		09:51:30	Abscess Left Rear Foot Abscess Right Rear Foot Sore Left Front Foot

**Experiment Number:** 99930-94

**Test Type:** SPECIAL STUDY

**Route:** DOSED FEED

**Species/Strain:** Rat/CD

**E12:ANIMAL HISTORY**

**Test Compound:** Endocrine disruptor (Genistein)

**CAS Number:** 446-72-0

**Date Report Requested:** 10/22/2014

**Time Report Requested:** 17:32:04

**First Dose M/F:** NA / NA

**Lab:** NCTR

**CAGE:** 1023

**SEX:** Male

**TRT#:** 11

**TRT:** F1 500PPM

**ANIMAL ID:** 790

DAY	DATE	OP ID	DOSE TIME	WEIGHT TIME	WT ()	WEIGHT STATUS	OBS TIME	OBSERVATIONS
748	03/25/01	44		09:53:12	480.0		09:53:12	REMOVED ** REASON - TERMINAL SACRIFICE Abscess Right Rear Foot Head Tilted Sore Left Rear Foot

Experiment Number: 99930-94

Test Type: SPECIAL STUDY

Route: DOSED FEED

Species/Strain: Rat/CD

E12:ANIMAL HISTORY

Test Compound: Endocrine disruptor (Genistein)

CAS Number: 446-72-0

Date Report Requested: 10/22/2014

Time Report Requested: 17:32:04

First Dose M/F: NA / NA

Lab: NCTR

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CAGE: 1024                                  SEX: Male                                  TRT#: 11    TRT: F1      500PPM  
ANIMAL ID: 791

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DAY	DATE	OP ID	DOSE TIME	WEIGHT TIME	WT ()	WEIGHT STATUS	OBS TIME	OBSERVATIONS
	REMOVED ** REASON - TERMINAL SACRIFICE							
748	03/25/01	44		09:53:58	551.7		09:53:58	Sore Left Rear Foot Sore Right Rear Foot

Experiment Number: 99930-94  
Test Type: SPECIAL STUDY  
Route: DOSED FEED  
Species/Strain: Rat/CD

**E12:ANIMAL HISTORY**  
Test Compound: Endocrine disruptor (Genistein)  
CAS Number: 446-72-0

Date Report Requested: 10/22/2014  
Time Report Requested: 17:32:04  
First Dose M/F: NA / NA  
Lab: NCTR

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**CAGE:** 1051                              **SEX:** Male                              **TRT#:** 11                              **TRT:** F1 500PPM  
**ANIMAL ID:** 847

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<b>DAY</b>	<b>DATE</b>	<b>OP ID</b>	<b>DOSE TIME</b>	<b>WEIGHT TIME</b>	<b>WT ()</b>	<b>WEIGHT STATUS</b>	<b>OBS TIME</b>	<b>OBSERVATIONS</b>
749	03/26/01	77		09:18:22	601.8		09:18:22	Tissue Mass Body Dorsal 6-10 Mm



**Experiment Number:** 99930-94  
**Test Type:** SPECIAL STUDY  
**Route:** DOSED FEED  
**Species/Strain:** Rat/CD

**E12:ANIMAL HISTORY**  
**Test Compound:** Endocrine disruptor (Genistein)  
**CAS Number:** 446-72-0

**Date Report Requested:** 10/22/2014  
**Time Report Requested:** 17:32:04  
**First Dose M/F:** NA / NA  
**Lab:** NCTR

**CAGE:** 1053      **SEX:** Male      **TRT#:** 11      **TRT:** F1 500PPM  
**ANIMAL ID:** 849

DAY	DATE	OP ID	DOSE TIME	WEIGHT TIME	WT ()	WEIGHT STATUS	OBS TIME	OBSERVATIONS
749	03/26/01	77		09:22:44	575.3		09:22:44	Abscess Left Rear Foot Abscess Right Rear Foot



**Experiment Number:** 99930-94

**Test Type:** SPECIAL STUDY

**Route:** DOSED FEED

**Species/Strain:** Rat/CD

**E12:ANIMAL HISTORY**

**Test Compound:** Endocrine disruptor (Genistein)

**CAS Number:** 446-72-0

**Date Report Requested:** 10/22/2014

**Time Report Requested:** 17:32:04

**First Dose M/F:** NA / NA

**Lab:** NCTR

**CAGE:** 1054

**SEX:** Male

**TRT#:** 11

**TRT:** F1 500PPM

**ANIMAL ID:** 850

DAY	DATE	OP ID	DOSE TIME	WEIGHT TIME	WT ()	WEIGHT STATUS	OBS TIME	OBSERVATIONS
REMOVED ** REASON - TERMINAL SACRIFICE								
749	03/26/01	77		09:25:26	560.6		09:25:26	Normal

**Experiment Number:** 99930-94

**Test Type:** SPECIAL STUDY

**Route:** DOSED FEED

**Species/Strain:** Rat/CD

**E12:ANIMAL HISTORY**

**Test Compound:** Endocrine disruptor (Genistein)

**CAS Number:** 446-72-0

**Date Report Requested:** 10/22/2014

**Time Report Requested:** 17:32:04

**First Dose M/F:** NA / NA

**Lab:** NCTR

**CAGE:** 1055

**SEX:** Male

**TRT#:** 11

**TRT:** F1 500PPM

**ANIMAL ID:** 879

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DAY	DATE	OP ID	DOSE TIME	WEIGHT TIME	WT ()	WEIGHT STATUS	OBS TIME	OBSERVATIONS
750	03/27/01	77		08:44:44	618.1		08:44:44	Normal

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REMOVED \*\* REASON - TERMINAL SACRIFICE

**Experiment Number:** 99930-94

**Test Type:** SPECIAL STUDY

**Route:** DOSED FEED

**Species/Strain:** Rat/CD

**E12:ANIMAL HISTORY**

**Test Compound:** Endocrine disruptor (Genistein)

**CAS Number:** 446-72-0

**Date Report Requested:** 10/22/2014

**Time Report Requested:** 17:32:04

**First Dose M/F:** NA / NA

**Lab:** NCTR

**CAGE:** 1067      **SEX:** Male      **TRT#:** 11      **TRT:** F1 500PPM  
**ANIMAL ID:** 883

DAY	DATE	OP ID	DOSE TIME	WEIGHT TIME	WT ()	WEIGHT STATUS	OBS TIME	OBSERVATIONS
	REMOVED ** REASON - TERMINAL SACRIFICE							
749	03/27/01	77		08:53:30	552.9		08:53:30	Sore Left Rear Foot Sore Right Rear Foot



**Experiment Number:** 99930-94

**Test Type:** SPECIAL STUDY

**Route:** DOSED FEED

**Species/Strain:** Rat/CD

**E12:ANIMAL HISTORY**

**Test Compound:** Endocrine disruptor (Genistein)

**CAS Number:** 446-72-0

**Date Report Requested:** 10/22/2014

**Time Report Requested:** 17:32:04

**First Dose M/F:** NA / NA

**Lab:** NCTR

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**CAGE:** 1070    **SEX:** Male    **TRT#:** 11    **TRT:** F1    500PPM  
**ANIMAL ID:** 899

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DAY	DATE	OP ID	DOSE TIME	WEIGHT TIME	WT ()	WEIGHT STATUS	OBS TIME	OBSERVATIONS
749	03/28/01	77		09:07:00	619.2		09:07:00	Abscess Left Rear Foot



**Experiment Number:** 99930-94

**Test Type:** SPECIAL STUDY

**Route:** DOSED FEED

**Species/Strain:** Rat/CD

**E12:ANIMAL HISTORY**

**Test Compound:** Endocrine disruptor (Genistein)

**CAS Number:** 446-72-0

**Date Report Requested:** 10/22/2014

**Time Report Requested:** 17:32:04

**First Dose M/F:** NA / NA

**Lab:** NCTR

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**CAGE:** 405

**SEX:** Male

**TRT#:** 12

**TRT:** F1 5PPM/CTL

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**ANIMAL ID:** 121

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DAY	DATE	OP ID	DOSE TIME	WEIGHT TIME	WT ()	WEIGHT STATUS	OBS TIME	OBSERVATIONS
486	07/03/00	87		11:13:50	584.3		11:13:50	Abscess Left Rear Foot Abscess Right Rear Foot Tissue Mass Head

REMOVED \*\* REASON - MORIBUND

**Experiment Number:** 99930-94

**Test Type:** SPECIAL STUDY

**Route:** DOSED FEED

**Species/Strain:** Rat/CD

**E12:ANIMAL HISTORY**

**Test Compound:** Endocrine disruptor (Genistein)

**CAS Number:** 446-72-0

**Date Report Requested:** 10/22/2014

**Time Report Requested:** 17:32:04

**First Dose M/F:** NA / NA

**Lab:** NCTR

**CAGE:** 514

**SEX:** Male

**TRT#:** 12

**TRT:** F1 5PPM/CTL

**ANIMAL ID:** 176

DAY	DATE	OP ID	DOSE TIME	WEIGHT TIME	WT ()	WEIGHT STATUS	OBS TIME	OBSERVATIONS
								REMOVED ** REASON - NATURAL DEATH
565	09/22/00	44		08:26:36	851.6		08:26:36	Normal



**Experiment Number:** 99930-94

**Test Type:** SPECIAL STUDY

**Route:** DOSED FEED

**Species/Strain:** Rat/CD

**E12:ANIMAL HISTORY**

**Test Compound:** Endocrine disruptor (Genistein)

**CAS Number:** 446-72-0

**Date Report Requested:** 10/22/2014

**Time Report Requested:** 17:32:04

**First Dose M/F:** NA / NA

**Lab:** NCTR

**CAGE:** 498

**SEX:** Male

**TRT#:** 12

**TRT:** F1 5PPM/CTL

**ANIMAL ID:** 199

<b>DAY</b>	<b>DATE</b>	<b>OP ID</b>	<b>DOSE TIME</b>	<b>WEIGHT TIME</b>	<b>WT ()</b>	<b>WEIGHT STATUS</b>	<b>OBS TIME</b>	<b>OBSERVATIONS</b>
584	10/11/00	87		14:21:52	551.7		14:21:52	Normal

REMOVED \*\* REASON - NATURAL DEATH

Experiment Number: 99930-94

Test Type: SPECIAL STUDY

Route: DOSED FEED

Species/Strain: Rat/CD

**E12:ANIMAL HISTORY**

Test Compound: Endocrine disruptor (Genistein)

CAS Number: 446-72-0

Date Report Requested: 10/22/2014

Time Report Requested: 17:32:04

First Dose M/F: NA / NA

Lab: NCTR

CAGE: 440

SEX: Male

TRT#: 12

TRT: F1 5PPM/CTL

ANIMAL ID: 254

DAY	DATE	OP ID	DOSE TIME	WEIGHT TIME	WT ()	WEIGHT STATUS	OBS TIME	OBSERVATIONS
		REMOVED ** REASON - MORIBUND						
627	11/22/00	87		14:19:42	530.1		14:19:42	Tissue Mass Penis 11-15 Mm Ulcer Body Ventral 11-15 Mm Ulcer Penis

**Experiment Number:** 99930-94

**Test Type:** SPECIAL STUDY

**Route:** DOSED FEED

**Species/Strain:** Rat/CD

**E12:ANIMAL HISTORY**

**Test Compound:** Endocrine disruptor (Genistein)

**CAS Number:** 446-72-0

**Date Report Requested:** 10/22/2014

**Time Report Requested:** 17:32:04

**First Dose M/F:** NA / NA

**Lab:** NCTR

**CAGE:** 1087

**SEX:** Male

**TRT#:** 12

**TRT:** F1 5PPM/CTL

**ANIMAL ID:** 302

DAY	DATE	OP ID	DOSE TIME	WEIGHT TIME	WT ()	WEIGHT STATUS	OBS TIME	OBSERVATIONS
655	12/21/00	87		09:10:00	427.0		09:10:00	REMOVED ** REASON - NATURAL DEATH Abscess Left Rear Foot Abscess Right Rear Foot

**Experiment Number:** 99930-94

**Test Type:** SPECIAL STUDY

**Route:** DOSED FEED

**Species/Strain:** Rat/CD

**E12:ANIMAL HISTORY**

**Test Compound:** Endocrine disruptor (Genistein)

**CAS Number:** 446-72-0

**Date Report Requested:** 10/22/2014

**Time Report Requested:** 17:32:04

**First Dose M/F:** NA / NA

**Lab:** NCTR

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**CAGE:** 1090

**SEX:** Male

**TRT#:** 12

**TRT:** F1 5PPM/CTL

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**ANIMAL ID:** 319

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DAY	DATE	OP ID	DOSE TIME	WEIGHT TIME	WT ()	WEIGHT STATUS	OBS TIME	OBSERVATIONS
<hr/>								
	REMOVED ** REASON - NATURAL DEATH							
665	12/31/00	96		06:30:34	689.4		06:30:34	Abscess Right Rear Foot Tissue Mass Mouth

**Experiment Number:** 99930-94

**Test Type:** SPECIAL STUDY

**Route:** DOSED FEED

**Species/Strain:** Rat/CD

**E12:ANIMAL HISTORY**

**Test Compound:** Endocrine disruptor (Genistein)

**CAS Number:** 446-72-0

**Date Report Requested:** 10/22/2014

**Time Report Requested:** 17:32:04

**First Dose M/F:** NA / NA

**Lab:** NCTR

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<b>CAGE:</b> 439	<b>SEX:</b> Male	<b>TRT#:</b> 12	<b>TRT:</b> F1 5PPM/CTL
<b>ANIMAL ID:</b> 329			

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DAY	DATE	OP ID	DOSE TIME	WEIGHT TIME	WT ()	WEIGHT STATUS	OBS TIME	OBSERVATIONS
REMOVED ** REASON - MORIBUND								
669	01/03/01	87		13:56:30	463.2		13:56:30	Abnormal Posture Rapid Respiration Ruffled Fur

**Experiment Number:** 99930-94

**Test Type:** SPECIAL STUDY

**Route:** DOSED FEED

**Species/Strain:** Rat/CD

**E12:ANIMAL HISTORY**

**Test Compound:** Endocrine disruptor (Genistein)

**CAS Number:** 446-72-0

**Date Report Requested:** 10/22/2014

**Time Report Requested:** 17:32:04

**First Dose M/F:** NA / NA

**Lab:** NCTR

**CAGE:** 446

**SEX:** Male

**TRT#:** 12

**TRT:** F1 5PPM/CTL

**ANIMAL ID:** 366

DAY	DATE	OP ID	DOSE TIME	WEIGHT TIME	WT ()	WEIGHT STATUS	OBS TIME	OBSERVATIONS
			REMOVED ** REASON - NATURAL DEATH					
689	01/23/01	87		07:50:06	484.6		07:50:06	Abscess Left Rear Foot Abscess Right Rear Foot

**Experiment Number:** 99930-94  
**Test Type:** SPECIAL STUDY  
**Route:** DOSED FEED  
**Species/Strain:** Rat/CD

**E12:ANIMAL HISTORY**  
**Test Compound:** Endocrine disruptor (Genistein)  
**CAS Number:** 446-72-0

**Date Report Requested:** 10/22/2014  
**Time Report Requested:** 17:32:04  
**First Dose M/F:** NA / NA  
**Lab:** NCTR

**CAGE:** 403                                    **SEX:** Male                                    **TRT#:** 12                                    **TRT:** F1 5PPM/CTL  
**ANIMAL ID:** 409

DAY	DATE	OP ID	DOSE TIME	WEIGHT TIME	WT ()	WEIGHT STATUS	OBS TIME	OBSERVATIONS
713	02/15/01	96		07:55:12	463.2		07:55:12	REMOVED ** REASON - MORIBUND Sore Right Rear Foot Swelling Right Rear Foot Tremors

**Experiment Number:** 99930-94

**Test Type:** SPECIAL STUDY

**Route:** DOSED FEED

**Species/Strain:** Rat/CD

**E12:ANIMAL HISTORY**

**Test Compound:** Endocrine disruptor (Genistein)

**CAS Number:** 446-72-0

**Date Report Requested:** 10/22/2014

**Time Report Requested:** 17:32:04

**First Dose M/F:** NA / NA

**Lab:** NCTR

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<b>CAGE:</b> 404	<b>SEX:</b> Male	<b>TRT#:</b> 12	<b>TRT:</b> F1 5PPM/CTL
<b>ANIMAL ID:</b> 410			

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DAY	DATE	OP ID	DOSE TIME	WEIGHT TIME	WT ()	WEIGHT STATUS	OBS TIME	OBSERVATIONS
								REMOVED ** REASON - MORIBUND
713	02/15/01	96		07:59:28	566.7		07:59:28	Rapid Respiration Sore Left Rear Foot Sore Right Rear Foot Swelling Left Rear Foot



**Experiment Number:** 99930-94

**Test Type:** SPECIAL STUDY

**Route:** DOSED FEED

**Species/Strain:** Rat/CD

**E12:ANIMAL HISTORY**

**Test Compound:** Endocrine disruptor (Genistein)

**CAS Number:** 446-72-0

**Date Report Requested:** 10/22/2014

**Time Report Requested:** 17:32:04

**First Dose M/F:** NA / NA

**Lab:** NCTR

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**CAGE:** 496                                      **SEX:** Male                                      **TRT#:** 12                                      **TRT:** F1 5PPM/CTL  
**ANIMAL ID:** 436

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DAY	DATE	OP ID	DOSE TIME	WEIGHT TIME	WT ()	WEIGHT STATUS	OBS TIME	OBSERVATIONS
REMOVED ** REASON - NATURAL DEATH								
724	02/28/01	96		07:36:08	536.3		07:36:08	Ulcer Body Dorsal

**Experiment Number:** 99930-94  
**Test Type:** SPECIAL STUDY  
**Route:** DOSED FEED  
**Species/Strain:** Rat/CD

**E12:ANIMAL HISTORY**  
**Test Compound:** Endocrine disruptor (Genistein)  
**CAS Number:** 446-72-0

**Date Report Requested:** 10/22/2014  
**Time Report Requested:** 17:32:04  
**First Dose M/F:** NA / NA  
**Lab:** NCTR

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**CAGE:** 449                                      **SEX:** Male                                      **TRT#:** 12                                      **TRT:** F1 5PPM/CTL  
**ANIMAL ID:** 448

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<b>DAY</b>	<b>DATE</b>	<b>OP ID</b>	<b>DOSE TIME</b>	<b>WEIGHT TIME</b>	<b>WT ()</b>	<b>WEIGHT STATUS</b>	<b>OBS TIME</b>	<b>OBSERVATIONS</b>
								REMOVED ** REASON - MORIBUND
731	03/06/01	96		09:33:02	397.3		09:33:02	Abnormal Posture Abscess Left Rear Foot Abscess Right Rear Foot Discharge Both Eyes Malocclusion Skinny Unknown

**Experiment Number:** 99930-94

**Test Type:** SPECIAL STUDY

**Route:** DOSED FEED

**Species/Strain:** Rat/CD

**E12:ANIMAL HISTORY**

**Test Compound:** Endocrine disruptor (Genistein)

**CAS Number:** 446-72-0

**Date Report Requested:** 10/22/2014

**Time Report Requested:** 17:32:04

**First Dose M/F:** NA / NA

**Lab:** NCTR

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<b>CAGE:</b> 513	<b>SEX:</b> Male	<b>TRT#:</b> 12	<b>TRT:</b> F1 5PPM/CTL
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**ANIMAL ID:** 459

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DAY	DATE	OP ID	DOSE TIME	WEIGHT TIME	WT ()	WEIGHT STATUS	OBS TIME	OBSERVATIONS
								REMOVED ** REASON - NATURAL DEATH
734	03/10/01	96		07:45:18	733.6		07:45:18	Sore Face Sore Left Rear Foot Sore Right Rear Foot

**Experiment Number:** 99930-94  
**Test Type:** SPECIAL STUDY  
**Route:** DOSED FEED  
**Species/Strain:** Rat/CD

**E12:ANIMAL HISTORY**  
**Test Compound:** Endocrine disruptor (Genistein)  
**CAS Number:** 446-72-0

**Date Report Requested:** 10/22/2014  
**Time Report Requested:** 17:32:04  
**First Dose M/F:** NA / NA  
**Lab:** NCTR

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**CAGE:** 391                                  **SEX:** Male                                  **TRT#:** 12                                  **TRT:** F1 5PPM/CTL  
**ANIMAL ID:** 472

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<b>DAY</b>	<b>DATE</b>	<b>OP ID</b>	<b>DOSE TIME</b>	<b>WEIGHT TIME</b>	<b>WT ()</b>	<b>WEIGHT STATUS</b>	<b>OBS TIME</b>	<b>OBSERVATIONS</b>
	REMOVED ** REASON - TERMINAL SACRIFICE							
737	03/11/01	96		13:01:30	733.2		13:01:30	Sore Right Rear Foot

---

Experiment Number: 99930-94

Test Type: SPECIAL STUDY

Route: DOSED FEED

Species/Strain: Rat/CD

E12:ANIMAL HISTORY

Test Compound: Endocrine disruptor (Genistein)

CAS Number: 446-72-0

Date Report Requested: 10/22/2014

Time Report Requested: 17:32:04

First Dose M/F: NA / NA

Lab: NCTR

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<b>CAGE:</b> 395	<b>SEX:</b> Male	<b>TRT#:</b> 12	<b>TRT:</b> F1 5PPM/CTL
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**ANIMAL ID:** 473

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<b>DAY</b>	<b>DATE</b>	<b>OP ID</b>	<b>DOSE TIME</b>	<b>WEIGHT TIME</b>	<b>WT ()</b>	<b>WEIGHT STATUS</b>	<b>OBS TIME</b>	<b>OBSERVATIONS</b>
			REMOVED ** REASON - TERMINAL SACRIFICE					
737	03/11/01	96		13:10:24	746.5		13:10:24	Abscess Left Rear Foot Sore Right Rear Foot Swelling Right Rear Foot

Experiment Number: 99930-94

Test Type: SPECIAL STUDY

Route: DOSED FEED

Species/Strain: Rat/CD

**E12:ANIMAL HISTORY**

Test Compound: Endocrine disruptor (Genistein)

CAS Number: 446-72-0

Date Report Requested: 10/22/2014

Time Report Requested: 17:32:04

First Dose M/F: NA / NA

Lab: NCTR

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**CAGE:** 401                                    **SEX:** Male                                    **TRT#:** 12                                    **TRT:** F1 5PPM/CTL  
**ANIMAL ID:** 477

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DAY	DATE	OP ID	DOSE TIME	WEIGHT TIME	WT ()	WEIGHT STATUS	OBS TIME	OBSERVATIONS
737	03/11/01	96		13:18:12	717.1		13:18:12	Normal

REMOVED \*\* REASON - TERMINAL SACRIFICE

**Experiment Number:** 99930-94

**Test Type:** SPECIAL STUDY

**Route:** DOSED FEED

**Species/Strain:** Rat/CD

**E12:ANIMAL HISTORY**

**Test Compound:** Endocrine disruptor (Genistein)

**CAS Number:** 446-72-0

**Date Report Requested:** 10/22/2014

**Time Report Requested:** 17:32:04

**First Dose M/F:** NA / NA

**Lab:** NCTR

**CAGE:** 402

**SEX:** Male

**TRT#:** 12

**TRT:** F1 5PPM/CTL

**ANIMAL ID:** 513

DAY	DATE	OP ID	DOSE TIME	WEIGHT TIME	WT ()	WEIGHT STATUS	OBS TIME	OBSERVATIONS
		REMOVED ** REASON - TERMINAL SACRIFICE						
738	03/12/01	87		14:27:18	483.5		14:27:18	Abscess Right Rear Foot Sore Left Rear Foot

**Experiment Number:** 99930-94

**Test Type:** SPECIAL STUDY

**Route:** DOSED FEED

**Species/Strain:** Rat/CD

**E12:ANIMAL HISTORY**

**Test Compound:** Endocrine disruptor (Genistein)

**CAS Number:** 446-72-0

**Date Report Requested:** 10/22/2014

**Time Report Requested:** 17:32:04

**First Dose M/F:** NA / NA

**Lab:** NCTR

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**CAGE:** 464

**SEX:** Male

**TRT#:** 12

**TRT:** F1 5PPM/CTL

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**ANIMAL ID:** 525

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DAY	DATE	OP ID	DOSE TIME	WEIGHT TIME	WT ()	WEIGHT STATUS	OBS TIME	OBSERVATIONS	
			REMOVED ** REASON - TERMINAL SACRIFICE						
736	03/12/01	87		14:41:46	576.7		14:41:46	Normal	



**Experiment Number:** 99930-94

**Test Type:** SPECIAL STUDY

**Route:** DOSED FEED

**Species/Strain:** Rat/CD

**E12:ANIMAL HISTORY**

**Test Compound:** Endocrine disruptor (Genistein)

**CAS Number:** 446-72-0

**Date Report Requested:** 10/22/2014

**Time Report Requested:** 17:32:04

**First Dose M/F:** NA / NA

**Lab:** NCTR

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<b>CAGE:</b> 393	<b>SEX:</b> Male	<b>TRT#:</b> 12	<b>TRT:</b> F1 5PPM/CTL
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**ANIMAL ID:** 573

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DAY	DATE	OP ID	DOSE TIME	WEIGHT TIME	WT ()	WEIGHT STATUS	OBS TIME	OBSERVATIONS
739	03/13/01	96		09:49:16	536.2		09:49:16	Abscess Right Rear Foot

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REMOVED \*\* REASON - TERMINAL SACRIFICE

Experiment Number: 99930-94

Test Type: SPECIAL STUDY

Route: DOSED FEED

Species/Strain: Rat/CD

E12:ANIMAL HISTORY

Test Compound: Endocrine disruptor (Genistein)

CAS Number: 446-72-0

Date Report Requested: 10/22/2014

Time Report Requested: 17:32:04

First Dose M/F: NA / NA

Lab: NCTR

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CAGE: 394	SEX: Male	TRT#: 12	TRT: F1	5PPM/CTL
ANIMAL ID: 574				

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DAY	DATE	OP ID	DOSE TIME	WEIGHT TIME	WT ()	WEIGHT STATUS	OBS TIME	OBSERVATIONS
			REMOVED ** REASON - TERMINAL SACRIFICE					
739	03/13/01	96		09:51:18	619.7		09:51:18	Abscess Right Rear Foot Sore Left Rear Foot

**Experiment Number:** 99930-94

**Test Type:** SPECIAL STUDY

**Route:** DOSED FEED

**Species/Strain:** Rat/CD

**E12:ANIMAL HISTORY**

**Test Compound:** Endocrine disruptor (Genistein)

**CAS Number:** 446-72-0

**Date Report Requested:** 10/22/2014

**Time Report Requested:** 17:32:04

**First Dose M/F:** NA / NA

**Lab:** NCTR

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**CAGE:** 436                      **SEX:** Male                      **TRT#:** 12                      **TRT:** F1 5PPM/CTL  
**ANIMAL ID:** 577

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<b>DAY</b>	<b>DATE</b>	<b>OP ID</b>	<b>DOSE TIME</b>	<b>WEIGHT TIME</b>	<b>WT ()</b>	<b>WEIGHT STATUS</b>	<b>OBS TIME</b>	<b>OBSERVATIONS</b>
738	03/13/01	96		09:56:42	609.7		09:56:42	Ulcer Body Ventral 6-10 Mm

Experiment Number: 99930-94  
Test Type: SPECIAL STUDY  
Route: DOSED FEED  
Species/Strain: Rat/CD

**E12:ANIMAL HISTORY**  
Test Compound: Endocrine disruptor (Genistein)  
CAS Number: 446-72-0

Date Report Requested: 10/22/2014  
Time Report Requested: 17:32:04  
First Dose M/F: NA / NA  
Lab: NCTR

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<b>CAGE:</b> 437	<b>SEX:</b> Male	<b>TRT#:</b> 12	<b>TRT:</b> F1	5PPM/CTL
<b>ANIMAL ID:</b> 594				

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DAY	DATE	OP ID	DOSE TIME	WEIGHT TIME	WT ()	WEIGHT STATUS	OBS TIME	OBSERVATIONS
REMOVED ** REASON - TERMINAL SACRIFICE								
739	03/14/01	96		10:11:26	619.1		10:11:26	Normal

---

Experiment Number: 99930-94

Test Type: SPECIAL STUDY

Route: DOSED FEED

Species/Strain: Rat/CD

E12:ANIMAL HISTORY

Test Compound: Endocrine disruptor (Genistein)

CAS Number: 446-72-0

Date Report Requested: 10/22/2014

Time Report Requested: 17:32:04

First Dose M/F: NA / NA

Lab: NCTR

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**CAGE:** 438                                      **SEX:** Male                                      **TRT#:** 12                                      **TRT:** F1 5PPM/CTL  
**ANIMAL ID:** 595

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DAY	DATE	OP ID	DOSE TIME	WEIGHT TIME	WT ()	WEIGHT STATUS	OBS TIME	OBSERVATIONS
REMOVED ** REASON - TERMINAL SACRIFICE								
739	03/14/01	96		10:13:30	556.7		10:13:30	Sore Body Dorsal

**Experiment Number:** 99930-94

**Test Type:** SPECIAL STUDY

**Route:** DOSED FEED

**Species/Strain:** Rat/CD

**E12:ANIMAL HISTORY**

**Test Compound:** Endocrine disruptor (Genistein)

**CAS Number:** 446-72-0

**Date Report Requested:** 10/22/2014

**Time Report Requested:** 17:32:04

**First Dose M/F:** NA / NA

**Lab:** NCTR

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**CAGE:** 447

**SEX:** Male

**TRT#:** 12

**TRT:** F1 5PPM/CTL

**ANIMAL ID:** 596

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DAY	DATE	OP ID	DOSE TIME	WEIGHT TIME	WT ()	WEIGHT STATUS	OBS TIME	OBSERVATIONS
739	03/14/01	96		10:15:08	679.8		10:15:08	REMOVED ** REASON - TERMINAL SACRIFICE Abscess Left Rear Foot Abscess Right Rear Foot

**Experiment Number:** 99930-94

**Test Type:** SPECIAL STUDY

**Route:** DOSED FEED

**Species/Strain:** Rat/CD

**E12:ANIMAL HISTORY**

**Test Compound:** Endocrine disruptor (Genistein)

**CAS Number:** 446-72-0

**Date Report Requested:** 10/22/2014

**Time Report Requested:** 17:32:04

**First Dose M/F:** NA / NA

**Lab:** NCTR

**CAGE:** 448

**SEX:** Male

**TRT#:** 12

**TRT:** F1 5PPM/CTL

**ANIMAL ID:** 597

DAY	DATE	OP ID	DOSE TIME	WEIGHT TIME	WT ()	WEIGHT STATUS	OBS TIME	OBSERVATIONS
			REMOVED ** REASON - TERMINAL SACRIFICE					
739	03/14/01	96		10:16:28	627.6		10:16:28	Sore Left Rear Foot Swelling Left Rear Foot

**Experiment Number:** 99930-94

**Test Type:** SPECIAL STUDY

**Route:** DOSED FEED

**Species/Strain:** Rat/CD

**E12:ANIMAL HISTORY**

**Test Compound:** Endocrine disruptor (Genistein)

**CAS Number:** 446-72-0

**Date Report Requested:** 10/22/2014

**Time Report Requested:** 17:32:04

**First Dose M/F:** NA / NA

**Lab:** NCTR

**CAGE:** 450

**SEX:** Male

**TRT#:** 12

**TRT:** F1 5PPM/CTL

**ANIMAL ID:** 598

DAY	DATE	OP ID	DOSE TIME	WEIGHT TIME	WT ()	WEIGHT STATUS	OBS TIME	OBSERVATIONS
739	03/14/01	96		10:18:20	539.0		10:18:20	Sore Right Rear Foot

REMOVED \*\* REASON - TERMINAL SACRIFICE



Experiment Number: 99930-94

Test Type: SPECIAL STUDY

Route: DOSED FEED

Species/Strain: Rat/CD

E12: ANIMAL HISTORY

Test Compound: Endocrine disruptor (Genistein)

CAS Number: 446-72-0

Date Report Requested: 10/22/2014

Time Report Requested: 17:32:04

First Dose M/F: NA / NA

Lab: NCTR

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**CAGE:** 461   **SEX:** Male   **TRT#:** 12   **TRT:** F1 5PPM/CTL  
**ANIMAL ID:** 602

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DAY	DATE	OP ID	DOSE TIME	WEIGHT TIME	WT ( )	WEIGHT STATUS	OBS TIME	OBSERVATIONS
739	03/14/01	96		10:23:28	554.8		10:23:28	Abscess Left Rear Foot

REMOVED \*\* REASON - TERMINAL SACRIFICE

**Experiment Number:** 99930-94

**Test Type:** SPECIAL STUDY

**Route:** DOSED FEED

**Species/Strain:** Rat/CD

**E12:ANIMAL HISTORY**

**Test Compound:** Endocrine disruptor (Genistein)

**CAS Number:** 446-72-0

**Date Report Requested:** 10/22/2014

**Time Report Requested:** 17:32:04

**First Dose M/F:** NA / NA

**Lab:** NCTR

**CAGE:** 1086

**SEX:** Male

**TRT#:** 12

**TRT:** F1 5PPM/CTL

**ANIMAL ID:** 624

DAY	DATE	OP ID	DOSE TIME	WEIGHT TIME	WT ()	WEIGHT STATUS	OBS TIME	OBSERVATIONS
								REMOVED ** REASON - MORIBUND
739	03/15/01	86		08:44:32	329.6		08:44:32	Abscess Left Rear Foot Abscess Right Rear Foot Tissue Mass Face 11-15 Mm Tissue Mass Neck 11-15 Mm

**Experiment Number:** 99930-94

**Test Type:** SPECIAL STUDY

**Route:** DOSED FEED

**Species/Strain:** Rat/CD

**E12:ANIMAL HISTORY**

**Test Compound:** Endocrine disruptor (Genistein)

**CAS Number:** 446-72-0

**Date Report Requested:** 10/22/2014

**Time Report Requested:** 17:32:04

**First Dose M/F:** NA / NA

**Lab:** NCTR

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<b>CAGE:</b> 462	<b>SEX:</b> Male	<b>TRT#:</b> 12	<b>TRT:</b> F1 5PPM/CTL
<b>ANIMAL ID:</b> 636			

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DAY	DATE	OP ID	DOSE TIME	WEIGHT TIME	WT ()	WEIGHT STATUS	OBS TIME	OBSERVATIONS
REMOVED ** REASON - TERMINAL SACRIFICE								
742	03/18/01	83		08:20:08	587.0		08:20:08	Normal

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Experiment Number: 99930-94

Test Type: SPECIAL STUDY

Route: DOSED FEED

Species/Strain: Rat/CD

E12:ANIMAL HISTORY

Test Compound: Endocrine disruptor (Genistein)

CAS Number: 446-72-0

Date Report Requested: 10/22/2014

Time Report Requested: 17:32:04

First Dose M/F: NA / NA

Lab: NCTR

CAGE: 463

SEX: Male

TRT#: 12

TRT: F1 5PPM/CTL

ANIMAL ID: 637

DAY	DATE	OP ID	DOSE TIME	WEIGHT TIME	WT ()	WEIGHT STATUS	OBS TIME	OBSERVATIONS
		REMOVED ** REASON - TERMINAL SACRIFICE						
742	03/18/01	83		08:21:52	515.4		08:21:52	Normal

**Experiment Number:** 99930-94

**Test Type:** SPECIAL STUDY

**Route:** DOSED FEED

**Species/Strain:** Rat/CD

**E12:ANIMAL HISTORY**

**Test Compound:** Endocrine disruptor (Genistein)

**CAS Number:** 446-72-0

**Date Report Requested:** 10/22/2014

**Time Report Requested:** 17:32:04

**First Dose M/F:** NA / NA

**Lab:** NCTR

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**CAGE:** 497

**SEX:** Male

**TRT#:** 12

**TRT:** F1 5PPM/CTL

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**ANIMAL ID:** 685

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DAY	DATE	OP ID	DOSE TIME	WEIGHT TIME	WT ()	WEIGHT STATUS	OBS TIME	OBSERVATIONS
	REMOVED ** REASON - TERMINAL SACRIFICE							
743	03/19/01	96		09:02:26	611.9		09:02:26	Abscess Left Rear Foot Sore Right Rear Foot

**Experiment Number:** 99930-94

**Test Type:** SPECIAL STUDY

**Route:** DOSED FEED

**Species/Strain:** Rat/CD

**E12:ANIMAL HISTORY**

**Test Compound:** Endocrine disruptor (Genistein)

**CAS Number:** 446-72-0

**Date Report Requested:** 10/22/2014

**Time Report Requested:** 17:32:04

**First Dose M/F:** NA / NA

**Lab:** NCTR

**CAGE:** 1106

**SEX:** Male

**TRT#:** 12

**TRT:** F1 5PPM/CTL

**ANIMAL ID:** 700

DAY	DATE	OP ID	DOSE TIME	WEIGHT TIME	WT ()	WEIGHT STATUS	OBS TIME	OBSERVATIONS
743	03/19/01	86		13:23:52	600.5		13:23:52	Abscess Left Rear Foot

REMOVED \*\* REASON - TERMINAL SACRIFICE

**Experiment Number:** 99930-94

**Test Type:** SPECIAL STUDY

**Route:** DOSED FEED

**Species/Strain:** Rat/CD

**E12:ANIMAL HISTORY**

**Test Compound:** Endocrine disruptor (Genistein)

**CAS Number:** 446-72-0

**Date Report Requested:** 10/22/2014

**Time Report Requested:** 17:32:04

**First Dose M/F:** NA / NA

**Lab:** NCTR

**CAGE:** 1107

**SEX:** Male

**TRT#:** 12

**TRT:** F1 5PPM/CTL

**ANIMAL ID:** 716

DAY	DATE	OP ID	DOSE TIME	WEIGHT TIME	WT ()	WEIGHT STATUS	OBS TIME	OBSERVATIONS
744	03/20/01	77		10:27:54	633.5		10:27:54	Normal

REMOVED \*\* REASON - TERMINAL SACRIFICE

Experiment Number: 99930-94  
Test Type: SPECIAL STUDY  
Route: DOSED FEED  
Species/Strain: Rat/CD

E12:ANIMAL HISTORY  
Test Compound: Endocrine disruptor (Genistein)  
CAS Number: 446-72-0

Date Report Requested: 10/22/2014  
Time Report Requested: 17:32:04  
First Dose M/F: NA / NA  
Lab: NCTR

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CAGE: 511                                      SEX: Male                                      TRT#: 12                                      TRT: F1 5PPM/CTL  
ANIMAL ID: 737

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DAY	DATE	OP ID	DOSE TIME	WEIGHT TIME	WT ()	WEIGHT STATUS	OBS TIME	OBSERVATIONS
744	03/20/01	96		09:47:48	488.3		09:47:48	Sore Left Rear Foot Sore Right Rear Foot Ulcer Head 16-20 Mm



**Experiment Number:** 99930-94

**Test Type:** SPECIAL STUDY

**Route:** DOSED FEED

**Species/Strain:** Rat/CD

**E12:ANIMAL HISTORY**

**Test Compound:** Endocrine disruptor (Genistein)

**CAS Number:** 446-72-0

**Date Report Requested:** 10/22/2014

**Time Report Requested:** 17:32:04

**First Dose M/F:** NA / NA

**Lab:** NCTR

**CAGE:** 499

**SEX:** Male

**TRT#:** 12

**TRT:** F1 5PPM/CTL

**ANIMAL ID:** 740

DAY	DATE	OP ID	DOSE TIME	WEIGHT TIME	WT ()	WEIGHT STATUS	OBS TIME	OBSERVATIONS
			REMOVED ** REASON - TERMINAL SACRIFICE					
744	03/20/01	96		14:34:24	600.8		14:34:24	Abscess Right Rear Foot Sore Left Rear Foot

**Experiment Number:** 99930-94  
**Test Type:** SPECIAL STUDY  
**Route:** DOSED FEED  
**Species/Strain:** Rat/CD

**E12:ANIMAL HISTORY**  
**Test Compound:** Endocrine disruptor (Genistein)  
**CAS Number:** 446-72-0

**Date Report Requested:** 10/22/2014  
**Time Report Requested:** 17:32:04  
**First Dose M/F:** NA / NA  
**Lab:** NCTR

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**CAGE:** 500                      **SEX:** Male                      **TRT#:** 12                      **TRT:** F1 5PPM/CTL  
**ANIMAL ID:** 741

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DAY	DATE	OP ID	DOSE TIME	WEIGHT TIME	WT ()	WEIGHT STATUS	OBS TIME	OBSERVATIONS
744	03/20/01	96		14:36:14	716.7		14:36:14	REMOVED ** REASON - TERMINAL SACRIFICE Ruffled Fur Sore Left Rear Foot Sore Right Rear Foot Urine Stain

**Experiment Number:** 99930-94  
**Test Type:** SPECIAL STUDY  
**Route:** DOSED FEED  
**Species/Strain:** Rat/CD

**E12:ANIMAL HISTORY**  
**Test Compound:** Endocrine disruptor (Genistein)  
**CAS Number:** 446-72-0

**Date Report Requested:** 10/22/2014  
**Time Report Requested:** 17:32:04  
**First Dose M/F:** NA / NA  
**Lab:** NCTR

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**CAGE:** 512                                      **SEX:** Male                                      **TRT#:** 12                                      **TRT:** F1 5PPM/CTL  
**ANIMAL ID:** 774

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<b>DAY</b>	<b>DATE</b>	<b>OP ID</b>	<b>DOSE TIME</b>	<b>WEIGHT TIME</b>	<b>WT ()</b>	<b>WEIGHT STATUS</b>	<b>OBS TIME</b>	<b>OBSERVATIONS</b>	
		REMOVED ** REASON - TERMINAL SACRIFICE							
745	03/21/01	96		13:21:02	639.7		13:21:02	Abscess Right Rear Foot Sore Left Rear Foot	

**Experiment Number:** 99930-94

**Test Type:** SPECIAL STUDY

**Route:** DOSED FEED

**Species/Strain:** Rat/CD

**E12:ANIMAL HISTORY**

**Test Compound:** Endocrine disruptor (Genistein)

**CAS Number:** 446-72-0

**Date Report Requested:** 10/22/2014

**Time Report Requested:** 17:32:05

**First Dose M/F:** NA / NA

**Lab:** NCTR

**CAGE:** 1088

**SEX:** Male

**TRT#:** 12

**TRT:** F1 5PPM/CTL

**ANIMAL ID:** 798

DAY	DATE	OP ID	DOSE TIME	WEIGHT TIME	WT ()	WEIGHT STATUS	OBS TIME	OBSERVATIONS
749	03/25/01	44		10:03:42	520.1		10:03:42	REMOVED ** REASON - TERMINAL SACRIFICE Abscess Left Rear Foot Abscess Right Rear Foot

Experiment Number: 99930-94

Test Type: SPECIAL STUDY

Route: DOSED FEED

Species/Strain: Rat/CD

**E12:ANIMAL HISTORY**

Test Compound: Endocrine disruptor (Genistein)

CAS Number: 446-72-0

Date Report Requested: 10/22/2014

Time Report Requested: 17:32:05

First Dose M/F: NA / NA

Lab: NCTR

CAGE: 1089

SEX: Male

TRT#: 12

TRT: F1 5PPM/CTL

ANIMAL ID: 799

DAY	DATE	OP ID	DOSE TIME	WEIGHT TIME	WT ()	WEIGHT STATUS	OBS TIME	OBSERVATIONS
749	03/25/01	44		10:04:46	625.4		10:04:46	Sore Left Rear Foot

REMOVED \*\* REASON - TERMINAL SACRIFICE



**Experiment Number:** 99930-94

**Test Type:** SPECIAL STUDY

**Route:** DOSED FEED

**Species/Strain:** Rat/CD

**E12:ANIMAL HISTORY**

**Test Compound:** Endocrine disruptor (Genistein)

**CAS Number:** 446-72-0

**Date Report Requested:** 10/22/2014

**Time Report Requested:** 17:32:05

**First Dose M/F:** NA / NA

**Lab:** NCTR

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<b>CAGE:</b> 1110	<b>SEX:</b> Male	<b>TRT#:</b> 12	<b>TRT:</b> F1	5PPM/CTL
<b>ANIMAL ID:</b> 856				

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<b>DAY</b>	<b>DATE</b>	<b>OP ID</b>	<b>DOSE TIME</b>	<b>WEIGHT TIME</b>	<b>WT ( )</b>	<b>WEIGHT STATUS</b>	<b>OBS TIME</b>	<b>OBSERVATIONS</b>
REMOVED ** REASON - TERMINAL SACRIFICE								
749	03/26/01	77		09:42:06	759.3		09:42:06	Reddened Right Rear Foot Ruffled Fur Sore Left Rear Foot

**Experiment Number:** 99930-94

**Test Type:** SPECIAL STUDY

**Route:** DOSED FEED

**Species/Strain:** Rat/CD

**E12:ANIMAL HISTORY**

**Test Compound:** Endocrine disruptor (Genistein)

**CAS Number:** 446-72-0

**Date Report Requested:** 10/22/2014

**Time Report Requested:** 17:32:05

**First Dose M/F:** NA / NA

**Lab:** NCTR

**CAGE:** 1138

**SEX:** Male

**TRT#:** 12

**TRT:** F1 5PPM/CTL

**ANIMAL ID:** 860

DAY	DATE	OP ID	DOSE TIME	WEIGHT TIME	WT ()	WEIGHT STATUS	OBS TIME	OBSERVATIONS
		REMOVED ** REASON - TERMINAL SACRIFICE						
749	03/26/01	77		09:55:30	657.7		09:55:30	Abscess Right Rear Foot Tissue Mass Body Ventral 6-10 Mm



**Experiment Number:** 99930-94

**Test Type:** SPECIAL STUDY

**Route:** DOSED FEED

**Species/Strain:** Rat/CD

**E12:ANIMAL HISTORY**

**Test Compound:** Endocrine disruptor (Genistein)

**CAS Number:** 446-72-0

**Date Report Requested:** 10/22/2014

**Time Report Requested:** 17:32:05

**First Dose M/F:** NA / NA

**Lab:** NCTR

**CAGE:** 1136

**SEX:** Male

**TRT#:** 12

**TRT:** F1 5PPM/CTL

**ANIMAL ID:** 892

DAY	DATE	OP ID	DOSE TIME	WEIGHT TIME	WT ()	WEIGHT STATUS	OBS TIME	OBSERVATIONS
750	03/27/01	77		09:11:52	591.7		09:11:52	Normal

REMOVED \*\* REASON - TERMINAL SACRIFICE

Experiment Number: 99930-94

Test Type: SPECIAL STUDY

Route: DOSED FEED

Species/Strain: Rat/CD

**E12:ANIMAL HISTORY**

Test Compound: Endocrine disruptor (Genistein)

CAS Number: 446-72-0

Date Report Requested: 10/22/2014

Time Report Requested: 17:32:05

First Dose M/F: NA / NA

Lab: NCTR

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<b>CAGE:</b> 1137	<b>SEX:</b> Male	<b>TRT#:</b> 12	<b>TRT:</b> F1 5PPM/CTL
<b>ANIMAL ID:</b> 893			

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DAY	DATE	OP ID	DOSE TIME	WEIGHT TIME	WT ()	WEIGHT STATUS	OBS TIME	OBSERVATIONS
			REMOVED ** REASON - TERMINAL SACRIFICE					
750	03/27/01	77		09:13:50	606.3		09:13:50	Sore Right Rear Foot

**Experiment Number:** 99930-94

**Test Type:** SPECIAL STUDY

**Route:** DOSED FEED

**Species/Strain:** Rat/CD

**E12:ANIMAL HISTORY**

**Test Compound:** Endocrine disruptor (Genistein)

**CAS Number:** 446-72-0

**Date Report Requested:** 10/22/2014

**Time Report Requested:** 17:32:05

**First Dose M/F:** NA / NA

**Lab:** NCTR

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**CAGE:** 1139

**SEX:** Male

**TRT#:** 12

**TRT:** F1 5PPM/CTL

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**ANIMAL ID:** 894

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DAY	DATE	OP ID	DOSE TIME	WEIGHT TIME	WT ()	WEIGHT STATUS	OBS TIME	OBSERVATIONS
750	03/27/01	77		09:16:02	465.6		09:16:02	Abscess Left Rear Foot Ruffled Fur

Experiment Number: 99930-94

Test Type: SPECIAL STUDY

Route: DOSED FEED

Species/Strain: Rat/CD

**E12:ANIMAL HISTORY**

Test Compound: Endocrine disruptor (Genistein)

CAS Number: 446-72-0

Date Report Requested: 10/22/2014

Time Report Requested: 17:32:05

First Dose M/F: NA / NA

Lab: NCTR

CAGE: 1140

SEX: Male

TRT#: 12

TRT: F1 5PPM/CTL

ANIMAL ID: 895

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DAY	DATE	OP ID	DOSE TIME	WEIGHT TIME	WT ()	WEIGHT STATUS	OBS TIME	OBSERVATIONS
			REMOVED ** REASON - TERMINAL SACRIFICE					
750	03/27/01	77		09:17:42	684.7		09:17:42	Normal

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**Experiment Number:** 99930-94

**Test Type:** SPECIAL STUDY

**Route:** DOSED FEED

**Species/Strain:** Rat/CD

**E12:ANIMAL HISTORY**

**Test Compound:** Endocrine disruptor (Genistein)

**CAS Number:** 446-72-0

**Date Report Requested:** 10/22/2014

**Time Report Requested:** 17:32:05

**First Dose M/F:** NA / NA

**Lab:** NCTR

**CAGE:** 1108

**SEX:** Male

**TRT#:** 12

**TRT:** F1 5PPM/CTL

**ANIMAL ID:** 903

DAY	DATE	OP ID	DOSE TIME	WEIGHT TIME	WT ()	WEIGHT STATUS	OBS TIME	OBSERVATIONS
752	03/28/01	77		09:16:24	618.9		09:16:24	Abscess Left Rear Foot

REMOVED \*\* REASON - TERMINAL SACRIFICE

**Experiment Number:** 99930-94

**Test Type:** SPECIAL STUDY

**Route:** DOSED FEED

**Species/Strain:** Rat/CD

**E12:ANIMAL HISTORY**

**Test Compound:** Endocrine disruptor (Genistein)

**CAS Number:** 446-72-0

**Date Report Requested:** 10/22/2014

**Time Report Requested:** 17:32:05

**First Dose M/F:** NA / NA

**Lab:** NCTR

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<b>CAGE:</b> 465	<b>SEX:</b> Male	<b>TRT#:</b> 12	<b>TRT:</b> F1 5PPM/CTL
<b>ANIMAL ID:</b> 920			

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DAY	DATE	OP ID	DOSE TIME	WEIGHT TIME	WT ()	WEIGHT STATUS	OBS TIME	OBSERVATIONS
								REMOVED ** REASON - TERMINAL SACRIFICE
752	03/28/01	77		10:10:02	569.5		10:10:02	Abscess Left Rear Foot Alopecia Body Dorsal Sore Right Rear Foot Urine Stain

**Experiment Number:** 99930-94

**Test Type:** SPECIAL STUDY

**Route:** DOSED FEED

**Species/Strain:** Rat/CD

**E12:ANIMAL HISTORY**

**Test Compound:** Endocrine disruptor (Genistein)

**CAS Number:** 446-72-0

**Date Report Requested:** 10/22/2014

**Time Report Requested:** 17:32:05

**First Dose M/F:** NA / NA

**Lab:** NCTR

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**CAGE:** 515                                      **SEX:** Male                                      **TRT#:** 12                                      **TRT:** F1 5PPM/CTL  
**ANIMAL ID:** 923

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DAY	DATE	OP ID	DOSE TIME	WEIGHT TIME	WT ()	WEIGHT STATUS	OBS TIME	OBSERVATIONS
752	03/28/01	77		10:21:28	558.5		10:21:28	REMOVED ** REASON - TERMINAL SACRIFICE Abscess Left Rear Foot Abscess Right Rear Foot

Experiment Number: 99930-94

Test Type: SPECIAL STUDY

Route: DOSED FEED

Species/Strain: Rat/CD

**E12:ANIMAL HISTORY**

Test Compound: Endocrine disruptor (Genistein)

CAS Number: 446-72-0

Date Report Requested: 10/22/2014

Time Report Requested: 17:32:05

First Dose M/F: NA / NA

Lab: NCTR

CAGE: 510

SEX: Male

TRT#: 13

TRT: F1 100PPM/CTL

ANIMAL ID: 42

DAY	DATE	OP ID	DOSE TIME	WEIGHT TIME	WT ()	WEIGHT STATUS	OBS TIME	OBSERVATIONS
267	11/29/99	87		08:10:18	424.3		08:10:18	REMOVED ** REASON - MORIBUND Abnormal Posture Hypoactivity Hypothermia Rapid Respiration Unknown Right Rear Leg



**Experiment Number:** 99930-94

**Test Type:** SPECIAL STUDY

**Route:** DOSED FEED

**Species/Strain:** Rat/CD

**E12:ANIMAL HISTORY**

**Test Compound:** Endocrine disruptor (Genistein)

**CAS Number:** 446-72-0

**Date Report Requested:** 10/22/2014

**Time Report Requested:** 17:32:05

**First Dose M/F:** NA / NA

**Lab:** NCTR

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**CAGE:** 483                                      **SEX:** Male                                      **TRT#:** 13                                      **TRT:** F1 100PPM/CTL  
**ANIMAL ID:** 61

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<b>DAY</b>	<b>DATE</b>	<b>OP ID</b>	<b>DOSE TIME</b>	<b>WEIGHT TIME</b>	<b>WT ()</b>	<b>WEIGHT STATUS</b>	<b>OBS TIME</b>	<b>OBSERVATIONS</b>
350	02/20/00	83		07:50:32	458.8		07:50:32	Abnormal Posture Hypoactivity Labored Respiration Malocclusion Ruffled Fur Skinny

REMOVED \*\* REASON - MORIBUND

**Experiment Number:** 99930-94

**Test Type:** SPECIAL STUDY

**Route:** DOSED FEED

**Species/Strain:** Rat/CD

**E12:ANIMAL HISTORY**

**Test Compound:** Endocrine disruptor (Genistein)

**CAS Number:** 446-72-0

**Date Report Requested:** 10/22/2014

**Time Report Requested:** 17:32:05

**First Dose M/F:** NA / NA

**Lab:** NCTR

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**CAGE:** 1082

**SEX:** Male

**TRT#:** 13

**TRT:** F1 100PPM/CTL

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**ANIMAL ID:** 64

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DAY	DATE	OP ID	DOSE TIME	WEIGHT TIME	WT ()	WEIGHT STATUS	OBS TIME	OBSERVATIONS
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362	03/04/00	98		07:46:22	538.2		07:46:22	Normal
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REMOVED \*\* REASON - NATURAL DEATH

**Experiment Number:** 99930-94  
**Test Type:** SPECIAL STUDY  
**Route:** DOSED FEED  
**Species/Strain:** Rat/CD

**E12:ANIMAL HISTORY**  
**Test Compound:** Endocrine disruptor (Genistein)  
**CAS Number:** 446-72-0

**Date Report Requested:** 10/22/2014  
**Time Report Requested:** 17:32:05  
**First Dose M/F:** NA / NA  
**Lab:** NCTR

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**CAGE:** 400                      **SEX:** Male                      **TRT#:** 13                      **TRT:** F1 100PPM/CTL  
**ANIMAL ID:** 116

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DAY	DATE	OP ID	DOSE TIME	WEIGHT TIME	WT ()	WEIGHT STATUS	OBS TIME	OBSERVATIONS
		REMOVED ** REASON - NATURAL DEATH						
456	06/03/00	87		07:51:18	603.7		07:51:18	Abscess Right Rear Foot

Experiment Number: 99930-94

Test Type: SPECIAL STUDY

Route: DOSED FEED

Species/Strain: Rat/CD

**E12:ANIMAL HISTORY**

Test Compound: Endocrine disruptor (Genistein)

CAS Number: 446-72-0

Date Report Requested: 10/22/2014

Time Report Requested: 17:32:05

First Dose M/F: NA / NA

Lab: NCTR

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**CAGE:** 453                                 **SEX:** Male                                 **TRT#:** 13                                 **TRT:** F1 100PPM/CTL  
**ANIMAL ID:** 217

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DAY	DATE	OP ID	DOSE TIME	WEIGHT TIME	WT ()	WEIGHT STATUS	OBS TIME	OBSERVATIONS
603	10/29/00	100		09:06:04	442.2		09:06:04	REMOVED ** REASON - NATURAL DEATH Abscess Left Front Foot Abscess Right Front Foot Ruffled Fur



**Experiment Number:** 99930-94

**Test Type:** SPECIAL STUDY

**Route:** DOSED FEED

**Species/Strain:** Rat/CD

**E12:ANIMAL HISTORY**

**Test Compound:** Endocrine disruptor (Genistein)

**CAS Number:** 446-72-0

**Date Report Requested:** 10/22/2014

**Time Report Requested:** 17:32:05

**First Dose M/F:** NA / NA

**Lab:** NCTR

**CAGE:** 1085

**SEX:** Male

**TRT#:** 13

**TRT:** F1 100PPM/CTL

**ANIMAL ID:** 226

DAY	DATE	OP ID	DOSE TIME	WEIGHT TIME	WT ()	WEIGHT STATUS	OBS TIME	OBSERVATIONS
610	11/07/00	96		10:18:12	500.2		10:18:12	Abnormal Posture Circling Dehydrated Paralysis Both Hind Limbs Skinny Unknown

REMOVED \*\* REASON - MORIBUND

**Experiment Number:** 99930-94

**Test Type:** SPECIAL STUDY

**Route:** DOSED FEED

**Species/Strain:** Rat/CD

**E12:ANIMAL HISTORY**

**Test Compound:** Endocrine disruptor (Genistein)

**CAS Number:** 446-72-0

**Date Report Requested:** 10/22/2014

**Time Report Requested:** 17:32:05

**First Dose M/F:** NA / NA

**Lab:** NCTR

**CAGE:** 406

**SEX:** Male

**TRT#:** 13

**TRT:** F1 100PPM/CTL

**ANIMAL ID:** 240

DAY	DATE	OP ID	DOSE TIME	WEIGHT TIME	WT ()	WEIGHT STATUS	OBS TIME	OBSERVATIONS
627	11/21/00	96		14:23:00	678.9		14:23:00	REMOVED ** REASON - MORIBUND Abscess Left Rear Foot Abscess Right Rear Foot Ulcer Body Ventral

**Experiment Number:** 99930-94

**Test Type:** SPECIAL STUDY

**Route:** DOSED FEED

**Species/Strain:** Rat/CD

**E12:ANIMAL HISTORY**

**Test Compound:** Endocrine disruptor (Genistein)

**CAS Number:** 446-72-0

**Date Report Requested:** 10/22/2014

**Time Report Requested:** 17:32:05

**First Dose M/F:** NA / NA

**Lab:** NCTR

**CAGE:** 1133

**SEX:** Male

**TRT#:** 13

**TRT:** F1 100PPM/CTL

**ANIMAL ID:** 269

DAY	DATE	OP ID	DOSE TIME	WEIGHT TIME	WT ()	WEIGHT STATUS	OBS TIME	OBSERVATIONS
631	11/29/00	44		09:47:26	585.4		09:47:26	REMOVED ** REASON - MORIBUND Abscess Left Rear Foot Tissue Mass Body Ventral 6-10 Mm Tissue Mass Face 16-20 Mm



**Experiment Number:** 99930-94

**Test Type:** SPECIAL STUDY

**Route:** DOSED FEED

**Species/Strain:** Rat/CD

**E12:ANIMAL HISTORY**

**Test Compound:** Endocrine disruptor (Genistein)

**CAS Number:** 446-72-0

**Date Report Requested:** 10/22/2014

**Time Report Requested:** 17:32:05

**First Dose M/F:** NA / NA

**Lab:** NCTR

**CAGE:** 1132

**SEX:** Male

**TRT#:** 13

**TRT:** F1 100PPM/CTL

**ANIMAL ID:** 286

DAY	DATE	OP ID	DOSE TIME	WEIGHT TIME	WT ()	WEIGHT STATUS	OBS TIME	OBSERVATIONS
644	12/12/00	77		07:35:08	580.7		07:35:08	Abscess Right Rear Foot

REMOVED \*\* REASON - NATURAL DEATH

**Experiment Number:** 99930-94

**Test Type:** SPECIAL STUDY

**Route:** DOSED FEED

**Species/Strain:** Rat/CD

**E12:ANIMAL HISTORY**

**Test Compound:** Endocrine disruptor (Genistein)

**CAS Number:** 446-72-0

**Date Report Requested:** 10/22/2014

**Time Report Requested:** 17:32:05

**First Dose M/F:** NA / NA

**Lab:** NCTR

**CAGE:** 423

**SEX:** Male

**TRT#:** 13

**TRT:** F1 100PPM/CTL

**ANIMAL ID:** 290

DAY	DATE	OP ID	DOSE TIME	WEIGHT TIME	WT ()	WEIGHT STATUS	OBS TIME	OBSERVATIONS
648	12/12/00	87		14:33:44	685.0		14:33:44	REMOVED ** REASON - MORIBUND Hypoactivity Labored Respiration Malocclusion

Experiment Number: 99930-94

Test Type: SPECIAL STUDY

Route: DOSED FEED

Species/Strain: Rat/CD

**E12:ANIMAL HISTORY**

Test Compound: Endocrine disruptor (Genistein)

CAS Number: 446-72-0

Date Report Requested: 10/22/2014

Time Report Requested: 17:32:05

First Dose M/F: NA / NA

Lab: NCTR

CAGE: 398

SEX: Male

TRT#: 13

TRT: F1 100PPM/CTL

ANIMAL ID: 346

DAY	DATE	OP ID	DOSE TIME	WEIGHT TIME	WT ( )	WEIGHT STATUS	OBS TIME	OBSERVATIONS
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REMOVED \*\* REASON - MORIBUND

676	01/09/01	87		11:08:34	529.3		11:08:34	Abscess Left Rear Foot Paralysis Both Hind Limbs Sore Right Rear Foot Swelling Right Rear Foot
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Experiment Number: 99930-94

Test Type: SPECIAL STUDY

Route: DOSED FEED

Species/Strain: Rat/CD

E12:ANIMAL HISTORY

Test Compound: Endocrine disruptor (Genistein)

CAS Number: 446-72-0

Date Report Requested: 10/22/2014

Time Report Requested: 17:32:05

First Dose M/F: NA / NA

Lab: NCTR

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CAGE: 421                                      SEX: Male                                      TRT#: 13                                      TRT: F1 100PPM/CTL  
ANIMAL ID: 349

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DAY	DATE	OP ID	DOSE TIME	WEIGHT TIME	WT ()	WEIGHT STATUS	OBS TIME	OBSERVATIONS
678	01/11/01	86		14:56:32	592.8		14:56:32	REMOVED ** REASON - MORIBUND Abscess Left Rear Foot Abscess Right Rear Foot Discharge Both Eyes Hypoactivity Labored Respiration Ruffled Fur

**Experiment Number:** 99930-94

**Test Type:** SPECIAL STUDY

**Route:** DOSED FEED

**Species/Strain:** Rat/CD

**E12:ANIMAL HISTORY**

**Test Compound:** Endocrine disruptor (Genistein)

**CAS Number:** 446-72-0

**Date Report Requested:** 10/22/2014

**Time Report Requested:** 17:32:05

**First Dose M/F:** NA / NA

**Lab:** NCTR

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<b>CAGE:</b> 1115	<b>SEX:</b> Male	<b>TRT#:</b> 13	<b>TRT:</b> F1 100PPM/CTL
<b>ANIMAL ID:</b> 388			

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DAY	DATE	OP ID	DOSE TIME	WEIGHT TIME	WT ()	WEIGHT STATUS	OBS TIME	OBSERVATIONS
702	02/07/01	96		07:48:00	457.1		07:48:00	Abscess Left Rear Foot Abscess Right Rear Foot

**Experiment Number:** 99930-94  
**Test Type:** SPECIAL STUDY  
**Route:** DOSED FEED  
**Species/Strain:** Rat/CD

**E12:ANIMAL HISTORY**  
**Test Compound:** Endocrine disruptor (Genistein)  
**CAS Number:** 446-72-0

**Date Report Requested:** 10/22/2014  
**Time Report Requested:** 17:32:05  
**First Dose M/F:** NA / NA  
**Lab:** NCTR

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**CAGE:** 484                      **SEX:** Male                      **TRT#:** 13                      **TRT:** F1 100PPM/CTL  
**ANIMAL ID:** 391

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<b>DAY</b>	<b>DATE</b>	<b>OP ID</b>	<b>DOSE TIME</b>	<b>WEIGHT TIME</b>	<b>WT ()</b>	<b>WEIGHT STATUS</b>	<b>OBS TIME</b>	<b>OBSERVATIONS</b>
703	02/07/01	87		14:23:18	436.1		14:23:18	Bulging Eye Right Eye Discharge Right Eye Head Tilted

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**Experiment Number:** 99930-94

**Test Type:** SPECIAL STUDY

**Route:** DOSED FEED

**Species/Strain:** Rat/CD

**E12:ANIMAL HISTORY**

**Test Compound:** Endocrine disruptor (Genistein)

**CAS Number:** 446-72-0

**Date Report Requested:** 10/22/2014

**Time Report Requested:** 17:32:05

**First Dose M/F:** NA / NA

**Lab:** NCTR

**CAGE:** 396

**SEX:** Male

**TRT#:** 13

**TRT:** F1 100PPM/CTL

**ANIMAL ID:** 474

DAY	DATE	OP ID	DOSE TIME	WEIGHT TIME	WT ()	WEIGHT STATUS	OBS TIME	OBSERVATIONS
737	03/11/01	96		13:12:20	609.4		13:12:20	REMOVED ** REASON - TERMINAL SACRIFICE Abscess Left Rear Foot Abscess Right Rear Foot



**Experiment Number:** 99930-94

**Test Type:** SPECIAL STUDY

**Route:** DOSED FEED

**Species/Strain:** Rat/CD

**E12:ANIMAL HISTORY**

**Test Compound:** Endocrine disruptor (Genistein)

**CAS Number:** 446-72-0

**Date Report Requested:** 10/22/2014

**Time Report Requested:** 17:32:05

**First Dose M/F:** NA / NA

**Lab:** NCTR

**CAGE:** 397

**SEX:** Male

**TRT#:** 13

**TRT:** F1 100PPM/CTL

**ANIMAL ID:** 475

DAY	DATE	OP ID	DOSE TIME	WEIGHT TIME	WT ()	WEIGHT STATUS	OBS TIME	OBSERVATIONS
		REMOVED ** REASON - TERMINAL SACRIFICE						
737	03/11/01	96		13:14:06	613.3		13:14:06	Abscess Left Rear Foot Abscess Right Rear Foot

Experiment Number: 99930-94

Test Type: SPECIAL STUDY

Route: DOSED FEED

Species/Strain: Rat/CD

**E12:ANIMAL HISTORY**

Test Compound: Endocrine disruptor (Genistein)

CAS Number: 446-72-0

Date Report Requested: 10/22/2014

Time Report Requested: 17:32:05

First Dose M/F: NA / NA

Lab: NCTR

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**CAGE:** 399    **SEX:** Male    **TRT#:** 13    **TRT:** F1 100PPM/CTL  
**ANIMAL ID:** 476

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DAY	DATE	OP ID	DOSE TIME	WEIGHT TIME	WT ()	WEIGHT STATUS	OBS TIME	OBSERVATIONS
737	03/11/01	96		13:16:22	573.5		13:16:22	Abnormal Posture Abscess Left Rear Foot Abscess Right Rear Foot Paralysis Right Rear Leg Tremors

**Experiment Number:** 99930-94

**Test Type:** SPECIAL STUDY

**Route:** DOSED FEED

**Species/Strain:** Rat/CD

**E12:ANIMAL HISTORY**

**Test Compound:** Endocrine disruptor (Genistein)

**CAS Number:** 446-72-0

**Date Report Requested:** 10/22/2014

**Time Report Requested:** 17:32:05

**First Dose M/F:** NA / NA

**Lab:** NCTR

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**CAGE:** 506

**SEX:** Male

**TRT#:** 13

**TRT:** F1 100PPM/CTL

**ANIMAL ID:** 503

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DAY	DATE	OP ID	DOSE TIME	WEIGHT TIME	WT ()	WEIGHT STATUS	OBS TIME	OBSERVATIONS
737	03/13/01	96		10:04:52	619.6		10:04:52	REMOVED ** REASON - TERMINAL SACRIFICE Sore Left Rear Foot Sore Right Rear Foot Swelling Left Rear Foot Swelling Right Rear Foot

**Experiment Number:** 99930-94

**Test Type:** SPECIAL STUDY

**Route:** DOSED FEED

**Species/Strain:** Rat/CD

**E12:ANIMAL HISTORY**

**Test Compound:** Endocrine disruptor (Genistein)

**CAS Number:** 446-72-0

**Date Report Requested:** 10/22/2014

**Time Report Requested:** 17:32:05

**First Dose M/F:** NA / NA

**Lab:** NCTR

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**CAGE:** 409

**SEX:** Male

**TRT#:** 13

**TRT:** F1 100PPM/CTL

**ANIMAL ID:** 514

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DAY	DATE	OP ID	DOSE TIME	WEIGHT TIME	WT ()	WEIGHT STATUS	OBS TIME	OBSERVATIONS
REMOVED ** REASON - TERMINAL SACRIFICE								
738	03/12/01	87		14:28:32	671.5		14:28:32	Abscess Left Rear Foot Abscess Right Rear Foot

**Experiment Number:** 99930-94

**Test Type:** SPECIAL STUDY

**Route:** DOSED FEED

**Species/Strain:** Rat/CD

**E12:ANIMAL HISTORY**

**Test Compound:** Endocrine disruptor (Genistein)

**CAS Number:** 446-72-0

**Date Report Requested:** 10/22/2014

**Time Report Requested:** 17:32:05

**First Dose M/F:** NA / NA

**Lab:** NCTR

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**CAGE:** 410                                      **SEX:** Male                                      **TRT#:** 13                                      **TRT:** F1 100PPM/CTL  
**ANIMAL ID:** 515

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DAY	DATE	OP ID	DOSE TIME	WEIGHT TIME	WT ()	WEIGHT STATUS	OBS TIME	OBSERVATIONS
REMOVED ** REASON - TERMINAL SACRIFICE								
738	03/12/01	87		14:29:36	681.6		14:29:36	Sore Left Rear Foot Sore Right Rear Foot

Experiment Number: 99930-94

Test Type: SPECIAL STUDY

Route: DOSED FEED

Species/Strain: Rat/CD

E12:ANIMAL HISTORY

Test Compound: Endocrine disruptor (Genistein)

CAS Number: 446-72-0

Date Report Requested: 10/22/2014

Time Report Requested: 17:32:05

First Dose M/F: NA / NA

Lab: NCTR

CAGE: 422

SEX: Male

TRT#: 13

TRT: F1 100PPM/CTL

ANIMAL ID: 519

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DAY	DATE	OP ID	DOSE TIME	WEIGHT TIME	WT ()	WEIGHT STATUS	OBS TIME	OBSERVATIONS
738	03/12/01	87		14:34:44	459.9		14:34:44	Normal

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REMOVED \*\* REASON - TERMINAL SACRIFICE

**Experiment Number:** 99930-94

**Test Type:** SPECIAL STUDY

**Route:** DOSED FEED

**Species/Strain:** Rat/CD

**E12:ANIMAL HISTORY**

**Test Compound:** Endocrine disruptor (Genistein)

**CAS Number:** 446-72-0

**Date Report Requested:** 10/22/2014

**Time Report Requested:** 17:32:05

**First Dose M/F:** NA / NA

**Lab:** NCTR

**CAGE:** 424

**SEX:** Male

**TRT#:** 13

**TRT:** F1 100PPM/CTL

**ANIMAL ID:** 520

DAY	DATE	OP ID	DOSE TIME	WEIGHT TIME	WT ()	WEIGHT STATUS	OBS TIME	OBSERVATIONS
		REMOVED ** REASON - TERMINAL SACRIFICE						
738	03/12/01	87		14:35:56	663.2		14:35:56	Abscess Left Rear Foot Sore Right Rear Foot Swelling Right Rear Foot

**Experiment Number:** 99930-94  
**Test Type:** SPECIAL STUDY  
**Route:** DOSED FEED  
**Species/Strain:** Rat/CD

**E12:ANIMAL HISTORY**  
**Test Compound:** Endocrine disruptor (Genistein)  
**CAS Number:** 446-72-0

**Date Report Requested:** 10/22/2014  
**Time Report Requested:** 17:32:05  
**First Dose M/F:** NA / NA  
**Lab:** NCTR

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**CAGE:** 479                      **SEX:** Male                      **TRT#:** 13                      **TRT:** F1 100PPM/CTL  
**ANIMAL ID:** 526

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DAY	DATE	OP ID	DOSE TIME	WEIGHT TIME	WT ()	WEIGHT STATUS	OBS TIME	OBSERVATIONS
738	03/12/01	87		14:42:48	573.1		14:42:48	Normal

REMOVED \*\* REASON - TERMINAL SACRIFICE



**Experiment Number:** 99930-94

**Test Type:** SPECIAL STUDY

**Route:** DOSED FEED

**Species/Strain:** Rat/CD

**E12:ANIMAL HISTORY**

**Test Compound:** Endocrine disruptor (Genistein)

**CAS Number:** 446-72-0

**Date Report Requested:** 10/22/2014

**Time Report Requested:** 17:32:05

**First Dose M/F:** NA / NA

**Lab:** NCTR

**CAGE:** 452

**SEX:** Male

**TRT#:** 13

**TRT:** F1 100PPM/CTL

**ANIMAL ID:** 579

DAY	DATE	OP ID	DOSE TIME	WEIGHT TIME	WT ()	WEIGHT STATUS	OBS TIME	OBSERVATIONS
738	03/13/01	96		09:59:44	780.4		09:59:44	REMOVED ** REASON - TERMINAL SACRIFICE Abscess Left Rear Foot Abscess Right Rear Foot



**Experiment Number:** 99930-94

**Test Type:** SPECIAL STUDY

**Route:** DOSED FEED

**Species/Strain:** Rat/CD

**E12:ANIMAL HISTORY**

**Test Compound:** Endocrine disruptor (Genistein)

**CAS Number:** 446-72-0

**Date Report Requested:** 10/22/2014

**Time Report Requested:** 17:32:05

**First Dose M/F:** NA / NA

**Lab:** NCTR

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**CAGE:** 407    **SEX:** Male    **TRT#:** 13    **TRT:** F1 100PPM/CTL  
**ANIMAL ID:** 631

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DAY	DATE	OP ID	DOSE TIME	WEIGHT TIME	WT ()	WEIGHT STATUS	OBS TIME	OBSERVATIONS
742	03/18/01	83		08:09:10	709.6		08:09:10	REMOVED ** REASON - TERMINAL SACRIFICE Sore Left Rear Foot Sore Right Rear Foot

**Experiment Number:** 99930-94

**Test Type:** SPECIAL STUDY

**Route:** DOSED FEED

**Species/Strain:** Rat/CD

**E12:ANIMAL HISTORY**

**Test Compound:** Endocrine disruptor (Genistein)

**CAS Number:** 446-72-0

**Date Report Requested:** 10/22/2014

**Time Report Requested:** 17:32:05

**First Dose M/F:** NA / NA

**Lab:** NCTR

**CAGE:** 408

**SEX:** Male

**TRT#:** 13

**TRT:** F1 100PPM/CTL

**ANIMAL ID:** 632

DAY	DATE	OP ID	DOSE TIME	WEIGHT TIME	WT ()	WEIGHT STATUS	OBS TIME	OBSERVATIONS
742	03/18/01	83		08:11:40	550.3		08:11:40	Sore Left Rear Foot Sore Right Rear Foot

REMOVED \*\* REASON - TERMINAL SACRIFICE

**Experiment Number:** 99930-94

**Test Type:** SPECIAL STUDY

**Route:** DOSED FEED

**Species/Strain:** Rat/CD

**E12:ANIMAL HISTORY**

**Test Compound:** Endocrine disruptor (Genistein)

**CAS Number:** 446-72-0

**Date Report Requested:** 10/22/2014

**Time Report Requested:** 17:32:05

**First Dose M/F:** NA / NA

**Lab:** NCTR

**CAGE:** 425

**SEX:** Male

**TRT#:** 13

**TRT:** F1 100PPM/CTL

**ANIMAL ID:** 679

DAY	DATE	OP ID	DOSE TIME	WEIGHT TIME	WT ()	WEIGHT STATUS	OBS TIME	OBSERVATIONS
744	03/19/01	96		08:52:14	591.5		08:52:14	Abscess Left Rear Foot Sore Right Rear Foot

REMOVED \*\* REASON - TERMINAL SACRIFICE

**Experiment Number:** 99930-94

**Test Type:** SPECIAL STUDY

**Route:** DOSED FEED

**Species/Strain:** Rat/CD

**E12:ANIMAL HISTORY**

**Test Compound:** Endocrine disruptor (Genistein)

**CAS Number:** 446-72-0

**Date Report Requested:** 10/22/2014

**Time Report Requested:** 17:32:05

**First Dose M/F:** NA / NA

**Lab:** NCTR

**CAGE:** 451

**SEX:** Male

**TRT#:** 13

**TRT:** F1 100PPM/CTL

**ANIMAL ID:** 681

DAY	DATE	OP ID	DOSE TIME	WEIGHT TIME	WT ()	WEIGHT STATUS	OBS TIME	OBSERVATIONS
	REMOVED ** REASON - TERMINAL SACRIFICE							
744	03/19/01	96		08:55:38	599.2		08:55:38	Sore Left Rear Foot Sore Right Rear Foot

**Experiment Number:** 99930-94

**Test Type:** SPECIAL STUDY

**Route:** DOSED FEED

**Species/Strain:** Rat/CD

**E12:ANIMAL HISTORY**

**Test Compound:** Endocrine disruptor (Genistein)

**CAS Number:** 446-72-0

**Date Report Requested:** 10/22/2014

**Time Report Requested:** 17:32:05

**First Dose M/F:** NA / NA

**Lab:** NCTR

**CAGE:** 454

**SEX:** Male

**TRT#:** 13

**TRT:** F1 100PPM/CTL

**ANIMAL ID:** 733

DAY	DATE	OP ID	DOSE TIME	WEIGHT TIME	WT ()	WEIGHT STATUS	OBS TIME	OBSERVATIONS
			REMOVED ** REASON - TERMINAL SACRIFICE					
745	03/20/01	96		09:38:58	608.4		09:38:58	Tissue Mass Body Ventral 21-25 Mm

Experiment Number: 99930-94

Test Type: SPECIAL STUDY

Route: DOSED FEED

Species/Strain: Rat/CD

**E12:ANIMAL HISTORY**

Test Compound: Endocrine disruptor (Genistein)

CAS Number: 446-72-0

Date Report Requested: 10/22/2014

Time Report Requested: 17:32:05

First Dose M/F: NA / NA

Lab: NCTR

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<b>CAGE:</b> 455	<b>SEX:</b> Male	<b>TRT#:</b> 13	<b>TRT:</b> F1 100PPM/CTL
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**ANIMAL ID:** 734

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DAY	DATE	OP ID	DOSE TIME	WEIGHT TIME	WT ()	WEIGHT STATUS	OBS TIME	OBSERVATIONS
		REMOVED ** REASON - TERMINAL SACRIFICE						
745	03/20/01	96		09:40:12	700.5		09:40:12	Abscess Right Rear Foot Sore Left Rear Foot



Experiment Number: 99930-94  
Test Type: SPECIAL STUDY  
Route: DOSED FEED  
Species/Strain: Rat/CD

**E12:ANIMAL HISTORY**  
Test Compound: Endocrine disruptor (Genistein)  
CAS Number: 446-72-0

Date Report Requested: 10/22/2014  
Time Report Requested: 17:32:05  
First Dose M/F: NA / NA  
Lab: NCTR

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CAGE: 1111                                  SEX: Male                                  TRT#: 13                                  TRT: F1 100PPM/CTL  
ANIMAL ID: 743

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DAY	DATE	OP ID	DOSE TIME	WEIGHT TIME	WT ()	WEIGHT STATUS	OBS TIME	OBSERVATIONS
744	03/21/01	44		09:03:12	658.1		09:03:12	Ulcer Body Dorsal 6-10 Mm

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REMOVED \*\* REASON - NATURAL DEATH

**Experiment Number:** 99930-94  
**Test Type:** SPECIAL STUDY  
**Route:** DOSED FEED  
**Species/Strain:** Rat/CD

**E12:ANIMAL HISTORY**  
**Test Compound:** Endocrine disruptor (Genistein)  
**CAS Number:** 446-72-0

**Date Report Requested:** 10/22/2014  
**Time Report Requested:** 17:32:05  
**First Dose M/F:** NA / NA  
**Lab:** NCTR

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**CAGE:** 476                      **SEX:** Male                      **TRT#:** 13                      **TRT:** F1 100PPM/CTL  
**ANIMAL ID:** 768

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DAY	DATE	OP ID	DOSE TIME	WEIGHT TIME	WT ()	WEIGHT STATUS	OBS TIME	OBSERVATIONS
REMOVED ** REASON - TERMINAL SACRIFICE								
746	03/21/01	96		13:09:46	669.0		13:09:46	Abscess Left Rear Foot Abscess Right Rear Foot

**Experiment Number:** 99930-94  
**Test Type:** SPECIAL STUDY  
**Route:** DOSED FEED  
**Species/Strain:** Rat/CD

**E12:ANIMAL HISTORY**  
**Test Compound:** Endocrine disruptor (Genistein)  
**CAS Number:** 446-72-0

**Date Report Requested:** 10/22/2014  
**Time Report Requested:** 17:32:05  
**First Dose M/F:** NA / NA  
**Lab:** NCTR

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<b>CAGE:</b> 477	<b>SEX:</b> Male	<b>TRT#:</b> 13	<b>TRT:</b> F1 100PPM/CTL
<b>ANIMAL ID:</b> 769			

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DAY	DATE	OP ID	DOSE TIME	WEIGHT TIME	WT ()	WEIGHT STATUS	OBS TIME	OBSERVATIONS
		REMOVED ** REASON - TERMINAL SACRIFICE						
746	03/21/01	96		13:12:28	625.2		13:12:28	Abscess Left Rear Foot Abscess Right Rear Foot

**Experiment Number:** 99930-94  
**Test Type:** SPECIAL STUDY  
**Route:** DOSED FEED  
**Species/Strain:** Rat/CD

**E12:ANIMAL HISTORY**  
**Test Compound:** Endocrine disruptor (Genistein)  
**CAS Number:** 446-72-0

**Date Report Requested:** 10/22/2014  
**Time Report Requested:** 17:32:05  
**First Dose M/F:** NA / NA  
**Lab:** NCTR

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**CAGE:** 478                                      **SEX:** Male                                      **TRT#:** 13                                      **TRT:** F1 100PPM/CTL  
**ANIMAL ID:** 770

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<b>DAY</b>	<b>DATE</b>	<b>OP ID</b>	<b>DOSE TIME</b>	<b>WEIGHT TIME</b>	<b>WT ()</b>	<b>WEIGHT STATUS</b>	<b>OBS TIME</b>	<b>OBSERVATIONS</b>
								REMOVED ** REASON - TERMINAL SACRIFICE
746	03/21/01	96		13:14:18	698.9		13:14:18	Sore Left Rear Foot Sore Right Rear Foot

**Experiment Number:** 99930-94

**Test Type:** SPECIAL STUDY

**Route:** DOSED FEED

**Species/Strain:** Rat/CD

**E12:ANIMAL HISTORY**

**Test Compound:** Endocrine disruptor (Genistein)

**CAS Number:** 446-72-0

**Date Report Requested:** 10/22/2014

**Time Report Requested:** 17:32:05

**First Dose M/F:** NA / NA

**Lab:** NCTR

**CAGE:** 507

**SEX:** Male

**TRT#:** 13

**TRT:** F1 100PPM/CTL

**ANIMAL ID:** 772

DAY	DATE	OP ID	DOSE TIME	WEIGHT TIME	WT ()	WEIGHT STATUS	OBS TIME	OBSERVATIONS	
		REMOVED ** REASON - TERMINAL SACRIFICE							
745	03/21/01	96		13:17:54	545.2		13:17:54	Abscess Left Rear Foot Abscess Right Rear Foot Ulcer Body Dorsal 6-10 Mm	

**Experiment Number:** 99930-94

**Test Type:** SPECIAL STUDY

**Route:** DOSED FEED

**Species/Strain:** Rat/CD

**E12:ANIMAL HISTORY**

**Test Compound:** Endocrine disruptor (Genistein)

**CAS Number:** 446-72-0

**Date Report Requested:** 10/22/2014

**Time Report Requested:** 17:32:05

**First Dose M/F:** NA / NA

**Lab:** NCTR

**CAGE:** 508

**SEX:** Male

**TRT#:** 13

**TRT:** F1 100PPM/CTL

**ANIMAL ID:** 773

DAY	DATE	OP ID	DOSE TIME	WEIGHT TIME	WT ()	WEIGHT STATUS	OBS TIME	OBSERVATIONS
745	03/21/01	96		13:19:44	626.0		13:19:44	REMOVED ** REASON - TERMINAL SACRIFICE Abscess Left Rear Foot Abscess Right Rear Foot

**Experiment Number:** 99930-94

**Test Type:** SPECIAL STUDY

**Route:** DOSED FEED

**Species/Strain:** Rat/CD

**E12:ANIMAL HISTORY**

**Test Compound:** Endocrine disruptor (Genistein)

**CAS Number:** 446-72-0

**Date Report Requested:** 10/22/2014

**Time Report Requested:** 17:32:05

**First Dose M/F:** NA / NA

**Lab:** NCTR

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<b>CAGE:</b> 485	<b>SEX:</b> Male	<b>TRT#:</b> 13	<b>TRT:</b> F1 100PPM/CTL
<b>ANIMAL ID:</b> 785			

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DAY	DATE	OP ID	DOSE TIME	WEIGHT TIME	WT ()	WEIGHT STATUS	OBS TIME	OBSERVATIONS
			REMOVED ** REASON - TERMINAL SACRIFICE					
749	03/25/01	44		09:28:58	579.6		09:28:58	Normal

**Experiment Number:** 99930-94

**Test Type:** SPECIAL STUDY

**Route:** DOSED FEED

**Species/Strain:** Rat/CD

**E12:ANIMAL HISTORY**

**Test Compound:** Endocrine disruptor (Genistein)

**CAS Number:** 446-72-0

**Date Report Requested:** 10/22/2014

**Time Report Requested:** 17:32:05

**First Dose M/F:** NA / NA

**Lab:** NCTR

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<b>CAGE:</b> 1083	<b>SEX:</b> Male	<b>TRT#:</b> 13	<b>TRT:</b> F1 100PPM/CTL
<b>ANIMAL ID:</b> 797			

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DAY	DATE	OP ID	DOSE TIME	WEIGHT TIME	WT ()	WEIGHT STATUS	OBS TIME	OBSERVATIONS
		REMOVED ** REASON - TERMINAL SACRIFICE						
748	03/25/01	44		10:02:26	566.5		10:02:26	Abscess Left Rear Foot Sore Right Rear Foot



Experiment Number: 99930-94

Test Type: SPECIAL STUDY

Route: DOSED FEED

Species/Strain: Rat/CD

E12:ANIMAL HISTORY

Test Compound: Endocrine disruptor (Genistein)

CAS Number: 446-72-0

Date Report Requested: 10/22/2014

Time Report Requested: 17:32:05

First Dose M/F: NA / NA

Lab: NCTR

<b>CAGE:</b> 509	<b>SEX:</b> Male	<b>TRT#:</b> 13	<b>TRT:</b> F1 100PPM/CTL
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ANIMAL ID: 825

DAY	DATE	OP ID	DOSE TIME	WEIGHT TIME	WT ()	WEIGHT STATUS	OBS TIME	OBSERVATIONS
		REMOVED ** REASON - TERMINAL SACRIFICE						
750	03/26/01	96		09:45:24	610.1		09:45:24	Sore Left Rear Foot Sore Right Rear Foot

**Experiment Number:** 99930-94

**Test Type:** SPECIAL STUDY

**Route:** DOSED FEED

**Species/Strain:** Rat/CD

**E12:ANIMAL HISTORY**

**Test Compound:** Endocrine disruptor (Genistein)

**CAS Number:** 446-72-0

**Date Report Requested:** 10/22/2014

**Time Report Requested:** 17:32:05

**First Dose M/F:** NA / NA

**Lab:** NCTR

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**CAGE:** 1113                                      **SEX:** Male                                      **TRT#:** 13                                      **TRT:** F1 100PPM/CTL  
**ANIMAL ID:** 857

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<b>DAY</b>	<b>DATE</b>	<b>OP ID</b>	<b>DOSE TIME</b>	<b>WEIGHT TIME</b>	<b>WT ()</b>	<b>WEIGHT STATUS</b>	<b>OBS TIME</b>	<b>OBSERVATIONS</b>
	REMOVED ** REASON - TERMINAL SACRIFICE							
749	03/26/01	77		09:44:28	602.5		09:44:28	Abscess Left Rear Foot Abscess Right Rear Foot

Experiment Number: 99930-94

Test Type: SPECIAL STUDY

Route: DOSED FEED

Species/Strain: Rat/CD

**E12:ANIMAL HISTORY**

Test Compound: Endocrine disruptor (Genistein)

CAS Number: 446-72-0

Date Report Requested: 10/22/2014

Time Report Requested: 17:32:05

First Dose M/F: NA / NA

Lab: NCTR

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**CAGE:** 1114                      **SEX:** Male                      **TRT#:** 13                      **TRT:** F1 100PPM/CTL  
**ANIMAL ID:** 887

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DAY	DATE	OP ID	DOSE TIME	WEIGHT TIME	WT ()	WEIGHT STATUS	OBS TIME	OBSERVATIONS
<hr/>								
750	03/27/01	77		09:02:40	388.9		09:02:40	REMOVED ** REASON - TERMINAL SACRIFICE Ruffled Fur Sore Left Rear Foot Sore Right Rear Foot Swelling Left Rear Foot Swelling Right Rear Foot

**Experiment Number:** 99930-94

**Test Type:** SPECIAL STUDY

**Route:** DOSED FEED

**Species/Strain:** Rat/CD

**E12:ANIMAL HISTORY**

**Test Compound:** Endocrine disruptor (Genistein)

**CAS Number:** 446-72-0

**Date Report Requested:** 10/22/2014

**Time Report Requested:** 17:32:05

**First Dose M/F:** NA / NA

**Lab:** NCTR

---

**CAGE:** 1131

**SEX:** Male

**TRT#:** 13

**TRT:** F1 100PPM/CTL

**ANIMAL ID:** 890

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DAY	DATE	OP ID	DOSE TIME	WEIGHT TIME	WT ()	WEIGHT STATUS	OBS TIME	OBSERVATIONS
REMOVED ** REASON - TERMINAL SACRIFICE								
749	03/27/01	77		09:07:38	584.4		09:07:38	Abscess Left Rear Foot

Experiment Number: 99930-94

Test Type: SPECIAL STUDY

Route: DOSED FEED

Species/Strain: Rat/CD

**E12:ANIMAL HISTORY**

Test Compound: Endocrine disruptor (Genistein)

CAS Number: 446-72-0

Date Report Requested: 10/22/2014

Time Report Requested: 17:32:05

First Dose M/F: NA / NA

Lab: NCTR

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**CAGE:** 1134                                      **SEX:** Male                                      **TRT#:** 13                                      **TRT:** F1 100PPM/CTL  
**ANIMAL ID:** 891

---

<b>DAY</b>	<b>DATE</b>	<b>OP ID</b>	<b>DOSE TIME</b>	<b>WEIGHT TIME</b>	<b>WT ()</b>	<b>WEIGHT STATUS</b>	<b>OBS TIME</b>	<b>OBSERVATIONS</b>
749	03/27/01	77		09:09:32	625.3		09:09:32	Abscess Left Rear Foot

REMOVED \*\* REASON - TERMINAL SACRIFICE

**Experiment Number:** 99930-94  
**Test Type:** SPECIAL STUDY  
**Route:** DOSED FEED  
**Species/Strain:** Rat/CD

**E12:ANIMAL HISTORY**  
**Test Compound:** Endocrine disruptor (Genistein)  
**CAS Number:** 446-72-0

**Date Report Requested:** 10/22/2014  
**Time Report Requested:** 17:32:05  
**First Dose M/F:** NA / NA  
**Lab:** NCTR

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**CAGE:** 1081                                **SEX:** Male                                **TRT#:** 13                                **TRT:** F1 100PPM/CTL  
**ANIMAL ID:** 901

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DAY	DATE	OP ID	DOSE TIME	WEIGHT TIME	WT ()	WEIGHT STATUS	OBS TIME	OBSERVATIONS
REMOVED ** REASON - TERMINAL SACRIFICE								
752	03/28/01	77		09:12:20	604.4		09:12:20	Normal

**Experiment Number:** 99930-94

**Test Type:** SPECIAL STUDY

**Route:** DOSED FEED

**Species/Strain:** Rat/CD

**E12:ANIMAL HISTORY**

**Test Compound:** Endocrine disruptor (Genistein)

**CAS Number:** 446-72-0

**Date Report Requested:** 10/22/2014

**Time Report Requested:** 17:32:05

**First Dose M/F:** NA / NA

**Lab:** NCTR

**CAGE:** 1135

**SEX:** Male

**TRT#:** 13

**TRT:** F1 100PPM/CTL

**ANIMAL ID:** 906

DAY	DATE	OP ID	DOSE TIME	WEIGHT TIME	WT ()	WEIGHT STATUS	OBS TIME	OBSERVATIONS
			REMOVED ** REASON - TERMINAL SACRIFICE					
747	03/28/01	77		09:24:34	664.9		09:24:34	Ruffled Fur Sore Left Rear Foot Swelling Left Rear Foot

**Experiment Number:** 99930-94

**Test Type:** SPECIAL STUDY

**Route:** DOSED FEED

**Species/Strain:** Rat/CD

**E12:ANIMAL HISTORY**

**Test Compound:** Endocrine disruptor (Genistein)

**CAS Number:** 446-72-0

**Date Report Requested:** 10/22/2014

**Time Report Requested:** 17:32:05

**First Dose M/F:** NA / NA

**Lab:** NCTR

**CAGE:** 480

**SEX:** Male

**TRT#:** 13

**TRT:** F1 100PPM/CTL

**ANIMAL ID:** 921

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DAY	DATE	OP ID	DOSE TIME	WEIGHT TIME	WT ()	WEIGHT STATUS	OBS TIME	OBSERVATIONS
			REMOVED ** REASON - TERMINAL SACRIFICE					
752	03/28/01	77		10:13:52	646.8		10:13:52	Sore Right Rear Foot Swelling Right Rear Foot

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**Experiment Number:** 99930-94

**Test Type:** SPECIAL STUDY

**Route:** DOSED FEED

**Species/Strain:** Rat/CD

**E12:ANIMAL HISTORY**

**Test Compound:** Endocrine disruptor (Genistein)

**CAS Number:** 446-72-0

**Date Report Requested:** 10/22/2014

**Time Report Requested:** 17:32:05

**First Dose M/F:** NA / NA

**Lab:** NCTR

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**CAGE:** 481                                      **SEX:** Male                                      **TRT#:** 13                                      **TRT:** F1 100PPM/CTL  
**ANIMAL ID:** 922

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<b>DAY</b>	<b>DATE</b>	<b>OP ID</b>	<b>DOSE TIME</b>	<b>WEIGHT TIME</b>	<b>WT ()</b>	<b>WEIGHT STATUS</b>	<b>OBS TIME</b>	<b>OBSERVATIONS</b>
752	03/28/01	77		10:17:18	701.0		10:17:18	Abscess Right Rear Foot

REMOVED \*\* REASON - TERMINAL SACRIFICE

**Experiment Number:** 99930-94

**Test Type:** SPECIAL STUDY

**Route:** DOSED FEED

**Species/Strain:** Rat/CD

**E12:ANIMAL HISTORY**

**Test Compound:** Endocrine disruptor (Genistein)

**CAS Number:** 446-72-0

**Date Report Requested:** 10/22/2014

**Time Report Requested:** 17:32:05

**First Dose M/F:** NA / NA

**Lab:** NCTR

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**CAGE:** 1121

**SEX:** Male

**TRT#:** 14

**TRT:** F1 500PPM/CTL

**ANIMAL ID:** 105

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DAY	DATE	OP ID	DOSE TIME	WEIGHT TIME	WT ()	WEIGHT STATUS	OBS TIME	OBSERVATIONS
449	05/30/00	77		07:59:10	713.2		07:59:10	Tissue Mass Body (Trunk) Tissue Mass Body Dorsal

REMOVED \*\* REASON - NATURAL DEATH

**Experiment Number:** 99930-94

**Test Type:** SPECIAL STUDY

**Route:** DOSED FEED

**Species/Strain:** Rat/CD

**E12:ANIMAL HISTORY**

**Test Compound:** Endocrine disruptor (Genistein)

**CAS Number:** 446-72-0

**Date Report Requested:** 10/22/2014

**Time Report Requested:** 17:32:05

**First Dose M/F:** NA / NA

**Lab:** NCTR

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**CAGE:** 1125      **SEX:** Male      **TRT#:** 14      **TRT:** F1 500PPM/CTL  
**ANIMAL ID:** 138

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DAY	DATE	OP ID	DOSE TIME	WEIGHT TIME	WT ()	WEIGHT STATUS	OBS TIME	OBSERVATIONS
REMOVED ** REASON - NATURAL DEATH								
534	08/25/00	86		08:32:10	482.9		08:32:10	Normal

**Experiment Number:** 99930-94

**Test Type:** SPECIAL STUDY

**Route:** DOSED FEED

**Species/Strain:** Rat/CD

**E12:ANIMAL HISTORY**

**Test Compound:** Endocrine disruptor (Genistein)

**CAS Number:** 446-72-0

**Date Report Requested:** 10/22/2014

**Time Report Requested:** 17:32:05

**First Dose M/F:** NA / NA

**Lab:** NCTR

**CAGE:** 1120

**SEX:** Male

**TRT#:** 14

**TRT:** F1 500PPM/CTL

**ANIMAL ID:** 180

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DAY	DATE	OP ID	DOSE TIME	WEIGHT TIME	WT ()	WEIGHT STATUS	OBS TIME	OBSERVATIONS
<hr/>								
568	09/26/00	77		07:55:16	444.1		07:55:16	REMOVED ** REASON - NATURAL DEATH Abscess Right Rear Foot Discharge Nose Ruffled Fur

**Experiment Number:** 99930-94

**Test Type:** SPECIAL STUDY

**Route:** DOSED FEED

**Species/Strain:** Rat/CD

**E12:ANIMAL HISTORY**

**Test Compound:** Endocrine disruptor (Genistein)

**CAS Number:** 446-72-0

**Date Report Requested:** 10/22/2014

**Time Report Requested:** 17:32:05

**First Dose M/F:** NA / NA

**Lab:** NCTR

**CAGE:** 1094

**SEX:** Male

**TRT#:** 14

**TRT:** F1 500PPM/CTL

**ANIMAL ID:** 202

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DAY	DATE	OP ID	DOSE TIME	WEIGHT TIME	WT ()	WEIGHT STATUS	OBS TIME	OBSERVATIONS
588	10/16/00	92		14:41:16	575.9		14:41:16	Tissue Mass Neck 21-25 Mm

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REMOVED \*\* REASON - NATURAL DEATH

Experiment Number: 99930-94

Test Type: SPECIAL STUDY

Route: DOSED FEED

Species/Strain: Rat/CD

E12:ANIMAL HISTORY

Test Compound: Endocrine disruptor (Genistein)

CAS Number: 446-72-0

Date Report Requested: 10/22/2014

Time Report Requested: 17:32:05

First Dose M/F: NA / NA

Lab: NCTR

CAGE: 442

SEX: Male

TRT#: 14

TRT: F1 500PPM/CTL

ANIMAL ID: 343

DAY	DATE	OP ID	DOSE TIME	WEIGHT TIME	WT ()	WEIGHT STATUS	OBS TIME	OBSERVATIONS
			REMOVED ** REASON - MORIBUND					
674	01/08/01	87		14:00:16	491.1		14:00:16	Sore Mouth Sore Right Rear Foot Swelling Right Rear Foot

**Experiment Number:** 99930-94

**Test Type:** SPECIAL STUDY

**Route:** DOSED FEED

**Species/Strain:** Rat/CD

**E12:ANIMAL HISTORY**

**Test Compound:** Endocrine disruptor (Genistein)

**CAS Number:** 446-72-0

**Date Report Requested:** 10/22/2014

**Time Report Requested:** 17:32:05

**First Dose M/F:** NA / NA

**Lab:** NCTR

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<b>CAGE:</b> 493	<b>SEX:</b> Male	<b>TRT#:</b> 14	<b>TRT:</b> F1 500PPM/CTL
<b>ANIMAL ID:</b> 348			

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DAY	DATE	OP ID	DOSE TIME	WEIGHT TIME	WT ()	WEIGHT STATUS	OBS TIME	OBSERVATIONS
675	01/10/01	87		14:00:34	327.6		14:00:34	Abnormal Posture Eyes Sunken Both Eyes Jaundice Skinny

REMOVED \*\* REASON - NATURAL DEATH

Experiment Number: 99930-94

Test Type: SPECIAL STUDY

Route: DOSED FEED

Species/Strain: Rat/CD

**E12:ANIMAL HISTORY**

Test Compound: Endocrine disruptor (Genistein)

CAS Number: 446-72-0

Date Report Requested: 10/22/2014

Time Report Requested: 17:32:05

First Dose M/F: NA / NA

Lab: NCTR

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**CAGE:** 470                      **SEX:** Male                      **TRT#:** 14                      **TRT:** F1 500PPM/CTL  
**ANIMAL ID:** 381

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DAY	DATE	OP ID	DOSE TIME	WEIGHT TIME	WT ()	WEIGHT STATUS	OBS TIME	OBSERVATIONS
REMOVED ** REASON - MORIBUND								
698	02/02/01	87		09:43:40	500.0		09:43:40	Abscess Right Ear Sore Left Rear Foot Sore Right Rear Foot Swelling Left Rear Foot Swelling Right Rear Foot Tissue Mass Right Ear 6-10 Mm



Experiment Number: 99930-94

Test Type: SPECIAL STUDY

Route: DOSED FEED

Species/Strain: Rat/CD

E12:ANIMAL HISTORY

Test Compound: Endocrine disruptor (Genistein)

CAS Number: 446-72-0

Date Report Requested: 10/22/2014

Time Report Requested: 17:32:05

First Dose M/F: NA / NA

Lab: NCTR

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CAGE: 457	SEX: Male	TRT#: 14	TRT: F1 500PPM/CTL
ANIMAL ID: 384			

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DAY	DATE	OP ID	DOSE TIME	WEIGHT TIME	WT ()	WEIGHT STATUS	OBS TIME	OBSERVATIONS
699	02/02/01	87		10:15:10	506.9		10:15:10	REMOVED ** REASON - MORIBUND Abscess Right Rear Foot Alopecia Right Rear Leg Ruffled Fur Urine Stain Body Ventral

**Experiment Number:** 99930-94

**Test Type:** SPECIAL STUDY

**Route:** DOSED FEED

**Species/Strain:** Rat/CD

**E12:ANIMAL HISTORY**

**Test Compound:** Endocrine disruptor (Genistein)

**CAS Number:** 446-72-0

**Date Report Requested:** 10/22/2014

**Time Report Requested:** 17:32:05

**First Dose M/F:** NA / NA

**Lab:** NCTR

**CAGE:** 1122

**SEX:** Male

**TRT#:** 14

**TRT:** F1 500PPM/CTL

**ANIMAL ID:** 396

DAY	DATE	OP ID	DOSE TIME	WEIGHT TIME	WT ()	WEIGHT STATUS	OBS TIME	OBSERVATIONS
705	02/11/01	98		07:29:52	561.9		07:29:52	Abscess Left Rear Foot Sore Right Rear Foot

REMOVED \*\* REASON - NATURAL DEATH

**Experiment Number:** 99930-94

**Test Type:** SPECIAL STUDY

**Route:** DOSED FEED

**Species/Strain:** Rat/CD

**E12:ANIMAL HISTORY**

**Test Compound:** Endocrine disruptor (Genistein)

**CAS Number:** 446-72-0

**Date Report Requested:** 10/22/2014

**Time Report Requested:** 17:32:05

**First Dose M/F:** NA / NA

**Lab:** NCTR

**CAGE:** 413

**SEX:** Male

**TRT#:** 14

**TRT:** F1 500PPM/CTL

**ANIMAL ID:** 400

DAY	DATE	OP ID	DOSE TIME	WEIGHT TIME	WT ()	WEIGHT STATUS	OBS TIME	OBSERVATIONS
711	02/13/01	87		14:29:40	604.2		14:29:40	REMOVED ** REASON - MORIBUND Abscess Left Rear Foot Paralysis Both Hind Limbs Sore Right Rear Foot Ulcer Body Ventral

Experiment Number: 99930-94

Test Type: SPECIAL STUDY

Route: DOSED FEED

Species/Strain: Rat/CD

**E12:ANIMAL HISTORY**

Test Compound: Endocrine disruptor (Genistein)

CAS Number: 446-72-0

Date Report Requested: 10/22/2014

Time Report Requested: 17:32:05

First Dose M/F: NA / NA

Lab: NCTR

CAGE: 1123

SEX: Male

TRT#: 14

TRT: F1 500PPM/CTL

ANIMAL ID: 434

DAY	DATE	OP ID	DOSE TIME	WEIGHT TIME	WT ()	WEIGHT STATUS	OBS TIME	OBSERVATIONS
								REMOVED ** REASON - MORIBUND
721	02/27/01	44		10:16:18	706.9		10:16:18	Rapid Respiration Sore Left Rear Foot Sore Right Rear Foot Swelling Left Rear Foot Swelling Right Rear Foot Tissue Mass Body Ventral 6-10 Mm Tremors

**Experiment Number:** 99930-94

**Test Type:** SPECIAL STUDY

**Route:** DOSED FEED

**Species/Strain:** Rat/CD

**E12:ANIMAL HISTORY**

**Test Compound:** Endocrine disruptor (Genistein)

**CAS Number:** 446-72-0

**Date Report Requested:** 10/22/2014

**Time Report Requested:** 17:32:05

**First Dose M/F:** NA / NA

**Lab:** NCTR

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<b>CAGE:</b> 469	<b>SEX:</b> Male	<b>TRT#:</b> 14	<b>TRT:</b> F1 500PPM/CTL
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**ANIMAL ID:** 441

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DAY	DATE	OP ID	DOSE TIME	WEIGHT TIME	WT ()	WEIGHT STATUS	OBS TIME	OBSERVATIONS
			REMOVED ** REASON - NATURAL DEATH					
727	03/03/01	86		07:58:06	416.5		07:58:06	Normal

**Experiment Number:** 99930-94  
**Test Type:** SPECIAL STUDY  
**Route:** DOSED FEED  
**Species/Strain:** Rat/CD

**E12:ANIMAL HISTORY**  
**Test Compound:** Endocrine disruptor (Genistein)  
**CAS Number:** 446-72-0

**Date Report Requested:** 10/22/2014  
**Time Report Requested:** 17:32:05  
**First Dose M/F:** NA / NA  
**Lab:** NCTR

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**CAGE:** 411    **SEX:** Male    **TRT#:** 14    **TRT:** F1 500PPM/CTL  
**ANIMAL ID:** 478

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DAY	DATE	OP ID	DOSE TIME	WEIGHT TIME	WT ()	WEIGHT STATUS	OBS TIME	OBSERVATIONS
		REMOVED ** REASON - TERMINAL SACRIFICE						
737	03/11/01	96		13:19:38	532.7		13:19:38	Normal

**Experiment Number:** 99930-94

**Test Type:** SPECIAL STUDY

**Route:** DOSED FEED

**Species/Strain:** Rat/CD

**E12:ANIMAL HISTORY**

**Test Compound:** Endocrine disruptor (Genistein)

**CAS Number:** 446-72-0

**Date Report Requested:** 10/22/2014

**Time Report Requested:** 17:32:05

**First Dose M/F:** NA / NA

**Lab:** NCTR

**CAGE:** 412

**SEX:** Male

**TRT#:** 14

**TRT:** F1 500PPM/CTL

**ANIMAL ID:** 479

DAY	DATE	OP ID	DOSE TIME	WEIGHT TIME	WT ()	WEIGHT STATUS	OBS TIME	OBSERVATIONS
737	03/11/01	96		13:21:34	618.6		13:21:34	REMOVED ** REASON - TERMINAL SACRIFICE Abscess Left Rear Foot Abscess Right Rear Foot

**Experiment Number:** 99930-94

**Test Type:** SPECIAL STUDY

**Route:** DOSED FEED

**Species/Strain:** Rat/CD

**E12:ANIMAL HISTORY**

**Test Compound:** Endocrine disruptor (Genistein)

**CAS Number:** 446-72-0

**Date Report Requested:** 10/22/2014

**Time Report Requested:** 17:32:05

**First Dose M/F:** NA / NA

**Lab:** NCTR

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<b>CAGE:</b> 414	<b>SEX:</b> Male	<b>TRT#:</b> 14	<b>TRT:</b> F1 500PPM/CTL
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**ANIMAL ID:** 480

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DAY	DATE	OP ID	DOSE TIME	WEIGHT TIME	WT ()	WEIGHT STATUS	OBS TIME	OBSERVATIONS
REMOVED ** REASON - TERMINAL SACRIFICE								
737	03/11/01	96		13:24:54	587.5		13:24:54	Abscess Left Rear Foot Abscess Right Rear Foot



**Experiment Number:** 99930-94  
**Test Type:** SPECIAL STUDY  
**Route:** DOSED FEED  
**Species/Strain:** Rat/CD

**E12:ANIMAL HISTORY**  
**Test Compound:** Endocrine disruptor (Genistein)  
**CAS Number:** 446-72-0

**Date Report Requested:** 10/22/2014  
**Time Report Requested:** 17:32:05  
**First Dose M/F:** NA / NA  
**Lab:** NCTR

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**CAGE:** 415    **SEX:** Male    **TRT#:** 14    **TRT:** F1 500PPM/CTL  
**ANIMAL ID:** 516

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<b>DAY</b>	<b>DATE</b>	<b>OP ID</b>	<b>DOSE TIME</b>	<b>WEIGHT TIME</b>	<b>WT ()</b>	<b>WEIGHT STATUS</b>	<b>OBS TIME</b>	<b>OBSERVATIONS</b>
738	03/12/01	87		14:30:50	605.0		14:30:50	Normal

**Experiment Number:** 99930-94  
**Test Type:** SPECIAL STUDY  
**Route:** DOSED FEED  
**Species/Strain:** Rat/CD

**E12:ANIMAL HISTORY**  
**Test Compound:** Endocrine disruptor (Genistein)  
**CAS Number:** 446-72-0

**Date Report Requested:** 10/22/2014  
**Time Report Requested:** 17:32:05  
**First Dose M/F:** NA / NA  
**Lab:** NCTR

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**CAGE:** 427                                  **SEX:** Male                                  **TRT#:** 14    **TRT:** F1 500PPM/CTL  
**ANIMAL ID:** 521

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DAY	DATE	OP ID	DOSE TIME	WEIGHT TIME	WT ()	WEIGHT STATUS	OBS TIME	OBSERVATIONS
738	03/12/01	87		14:37:14	625.0		14:37:14	REMOVED ** REASON - TERMINAL SACRIFICE Sore Left Rear Foot Sore Right Rear Foot

**Experiment Number:** 99930-94

**Test Type:** SPECIAL STUDY

**Route:** DOSED FEED

**Species/Strain:** Rat/CD

**E12:ANIMAL HISTORY**

**Test Compound:** Endocrine disruptor (Genistein)

**CAS Number:** 446-72-0

**Date Report Requested:** 10/22/2014

**Time Report Requested:** 17:32:05

**First Dose M/F:** NA / NA

**Lab:** NCTR

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**CAGE:** 428

**SEX:** Male

**TRT#:** 14

**TRT:** F1 500PPM/CTL

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**ANIMAL ID:** 522

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DAY	DATE	OP ID	DOSE TIME	WEIGHT TIME	WT ()	WEIGHT STATUS	OBS TIME	OBSERVATIONS
738	03/12/01	87		14:38:32	530.2		14:38:32	Abscess Left Rear Foot Sore Right Rear Foot Swelling Right Rear Foot

REMOVED \*\* REASON - TERMINAL SACRIFICE

**Experiment Number:** 99930-94

**Test Type:** SPECIAL STUDY

**Route:** DOSED FEED

**Species/Strain:** Rat/CD

**E12:ANIMAL HISTORY**

**Test Compound:** Endocrine disruptor (Genistein)

**CAS Number:** 446-72-0

**Date Report Requested:** 10/22/2014

**Time Report Requested:** 17:32:05

**First Dose M/F:** NA / NA

**Lab:** NCTR

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**CAGE:** 429                                      **SEX:** Male                                      **TRT#:** 14                                      **TRT:** F1 500PPM/CTL  
**ANIMAL ID:** 523

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DAY	DATE	OP ID	DOSE TIME	WEIGHT TIME	WT ()	WEIGHT STATUS	OBS TIME	OBSERVATIONS
738	03/12/01	87		14:39:48	581.1		14:39:48	Abscess Left Rear Foot

Experiment Number: 99930-94

Test Type: SPECIAL STUDY

Route: DOSED FEED

Species/Strain: Rat/CD

### E12:ANIMAL HISTORY

Test Compound: Endocrine disruptor (Genistein)

CAS Number: 446-72-0

Date Report Requested: 10/22/2014

Time Report Requested: 17:32:05

First Dose M/F: NA / NA

Lab: NCTR

CAGE: 430                                      SEX: Male                                      TRT#: 14                                      TRT: F1 500PPM/CTL  
ANIMAL ID: 524

DAY	DATE	OP ID	DOSE TIME	WEIGHT TIME	WT ()	WEIGHT STATUS	OBS TIME	OBSERVATIONS
738	03/12/01	87		14:40:56	516.5		14:40:56	REMOVED ** REASON - TERMINAL SACRIFICE Abscess Left Rear Foot Abscess Right Rear Foot

Experiment Number: 99930-94

Test Type: SPECIAL STUDY

Route: DOSED FEED

Species/Strain: Rat/CD

E12:ANIMAL HISTORY

Test Compound: Endocrine disruptor (Genistein)

CAS Number: 446-72-0

Date Report Requested: 10/22/2014

Time Report Requested: 17:32:05

First Dose M/F: NA / NA

Lab: NCTR

CAGE: 445

SEX: Male

TRT#: 14

TRT: F1 500PPM/CTL

ANIMAL ID: 578

DAY	DATE	OP ID	DOSE TIME	WEIGHT TIME	WT ()	WEIGHT STATUS	OBS TIME	OBSERVATIONS
738	03/13/01	96		09:57:56	544.6		09:57:56	Normal

REMOVED \*\* REASON - TERMINAL SACRIFICE



Experiment Number: 99930-94

Test Type: SPECIAL STUDY

Route: DOSED FEED

Species/Strain: Rat/CD

**E12:ANIMAL HISTORY**

Test Compound: Endocrine disruptor (Genistein)

CAS Number: 446-72-0

Date Report Requested: 10/22/2014

Time Report Requested: 17:32:05

First Dose M/F: NA / NA

Lab: NCTR

CAGE: 458

SEX: Male

TRT#: 14

TRT: F1 500PPM/CTL

ANIMAL ID: 599

DAY	DATE	OP ID	DOSE TIME	WEIGHT TIME	WT ()	WEIGHT STATUS	OBS TIME	OBSERVATIONS
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739	03/14/01	96		10:19:50	416.2		10:19:50	Abnormal Posture Skinny
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**Experiment Number:** 99930-94

**Test Type:** SPECIAL STUDY

**Route:** DOSED FEED

**Species/Strain:** Rat/CD

**E12:ANIMAL HISTORY**

**Test Compound:** Endocrine disruptor (Genistein)

**CAS Number:** 446-72-0

**Date Report Requested:** 10/22/2014

**Time Report Requested:** 17:32:05

**First Dose M/F:** NA / NA

**Lab:** NCTR

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**CAGE:** 503

**SEX:** Male

**TRT#:** 14

**TRT:** F1 500PPM/CTL

**ANIMAL ID:** 824

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<b>DAY</b>	<b>DATE</b>	<b>OP ID</b>	<b>DOSE TIME</b>	<b>WEIGHT TIME</b>	<b>WT ()</b>	<b>WEIGHT STATUS</b>	<b>OBS TIME</b>	<b>OBSERVATIONS</b>
REMOVED ** REASON - TERMINAL SACRIFICE								
749	03/26/01	96		09:42:44	618.2		09:42:44	Abscess Right Rear Foot

**Experiment Number:** 99930-94

**Test Type:** SPECIAL STUDY

**Route:** DOSED FEED

**Species/Strain:** Rat/CD

**E12:ANIMAL HISTORY**

**Test Compound:** Endocrine disruptor (Genistein)

**CAS Number:** 446-72-0

**Date Report Requested:** 10/22/2014

**Time Report Requested:** 17:32:05

**First Dose M/F:** NA / NA

**Lab:** NCTR

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<b>CAGE:</b> 1095	<b>SEX:</b> Male	<b>TRT#:</b> 14	<b>TRT:</b> F1 500PPM/CTL
<b>ANIMAL ID:</b> 853			

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DAY	DATE	OP ID	DOSE TIME	WEIGHT TIME	WT ( )	WEIGHT STATUS	OBS TIME	OBSERVATIONS
749	03/26/01	77		09:34:52	577.3		09:34:52	Abscess Right Rear Foot Sore Left Rear Foot

REMOVED \*\* REASON - TERMINAL SACRIFICE

**Experiment Number:** 99930-94

**Test Type:** SPECIAL STUDY

**Route:** DOSED FEED

**Species/Strain:** Rat/CD

**E12:ANIMAL HISTORY**

**Test Compound:** Endocrine disruptor (Genistein)

**CAS Number:** 446-72-0

**Date Report Requested:** 10/22/2014

**Time Report Requested:** 17:32:05

**First Dose M/F:** NA / NA

**Lab:** NCTR

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**CAGE:** 1116

**SEX:** Male

**TRT#:** 14

**TRT:** F1 500PPM/CTL

**ANIMAL ID:** 858

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DAY	DATE	OP ID	DOSE TIME	WEIGHT TIME	WT ()	WEIGHT STATUS	OBS TIME	OBSERVATIONS
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749	03/26/01	77		09:48:40	389.7		09:48:40	REMOVED ** REASON - TERMINAL SACRIFICE Abnormal Posture Malocclusion Ruffled Fur Skinny
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Experiment Number: 99930-94

Test Type: SPECIAL STUDY

Route: DOSED FEED

Species/Strain: Rat/CD

**E12:ANIMAL HISTORY**

Test Compound: Endocrine disruptor (Genistein)

CAS Number: 446-72-0

Date Report Requested: 10/22/2014

Time Report Requested: 17:32:05

First Dose M/F: NA / NA

Lab: NCTR

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CAGE: 1117

SEX: Male

TRT#: 14

TRT: F1 500PPM/CTL

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ANIMAL ID: 859

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DAY	DATE	OP ID	DOSE TIME	WEIGHT TIME	WT ()	WEIGHT STATUS	OBS TIME	OBSERVATIONS
REMOVED ** REASON - TERMINAL SACRIFICE								
749	03/26/01	77		09:52:36	526.4		09:52:36	Malocclusion Sore Mouth

**Experiment Number:** 99930-94

**Test Type:** SPECIAL STUDY

**Route:** DOSED FEED

**Species/Strain:** Rat/CD

**E12:ANIMAL HISTORY**

**Test Compound:** Endocrine disruptor (Genistein)

**CAS Number:** 446-72-0

**Date Report Requested:** 10/22/2014

**Time Report Requested:** 17:32:05

**First Dose M/F:** NA / NA

**Lab:** NCTR

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**CAGE:** 504

**SEX:** Male

**TRT#:** 14

**TRT:** F1 500PPM/CTL

**ANIMAL ID:** 864

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DAY	DATE	OP ID	DOSE TIME	WEIGHT TIME	WT ()	WEIGHT STATUS	OBS TIME	OBSERVATIONS
750	03/27/01	96		07:39:12	367.6		07:39:12	Abnormal Posture Abscess Left Rear Foot Circling Hyperactive Rapid Respiration Skinny Tremors

REMOVED \*\* REASON - TERMINAL SACRIFICE

Experiment Number: 99930-94

Test Type: SPECIAL STUDY

Route: DOSED FEED

Species/Strain: Rat/CD

**E12:ANIMAL HISTORY**

Test Compound: Endocrine disruptor (Genistein)

CAS Number: 446-72-0

Date Report Requested: 10/22/2014

Time Report Requested: 17:32:05

First Dose M/F: NA / NA

Lab: NCTR

CAGE: 505

SEX: Male

TRT#: 14

TRT: F1 500PPM/CTL

ANIMAL ID: 865

DAY	DATE	OP ID	DOSE TIME	WEIGHT TIME	WT ()	WEIGHT STATUS	OBS TIME	OBSERVATIONS
REMOVED ** REASON - TERMINAL SACRIFICE								
750	03/27/01	96		07:41:24	544.5		07:41:24	Abscess Right Rear Foot Alopecia Body Dorsal Sore Body Dorsal Sore Left Rear Foot

Experiment Number: 99930-94

Test Type: SPECIAL STUDY

Route: DOSED FEED

Species/Strain: Rat/CD

E12:ANIMAL HISTORY

Test Compound: Endocrine disruptor (Genistein)

CAS Number: 446-72-0

Date Report Requested: 10/22/2014

Time Report Requested: 17:32:05

First Dose M/F: NA / NA

Lab: NCTR

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CAGE: 1118    SEX: Male    TRT#: 14    TRT: F1 500PPM/CTL  
ANIMAL ID: 888

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DAY	DATE	OP ID	DOSE TIME	WEIGHT TIME	WT ()	WEIGHT STATUS	OBS TIME	OBSERVATIONS
	REMOVED ** REASON -	TERMINAL SACRIFICE						
750	03/27/01	77		09:04:16	545.1		09:04:16	Normal





**Experiment Number:** 99930-94

**Test Type:** SPECIAL STUDY

**Route:** DOSED FEED

**Species/Strain:** Rat/CD

**E12:ANIMAL HISTORY**

**Test Compound:** Endocrine disruptor (Genistein)

**CAS Number:** 446-72-0

**Date Report Requested:** 10/22/2014

**Time Report Requested:** 17:32:05

**First Dose M/F:** NA / NA

**Lab:** NCTR

**CAGE:** 1124

**SEX:** Male

**TRT#:** 14

**TRT:** F1 500PPM/CTL

**ANIMAL ID:** 904

DAY	DATE	OP ID	DOSE TIME	WEIGHT TIME	WT ()	WEIGHT STATUS	OBS TIME	OBSERVATIONS
749	03/28/01	77		09:19:22	580.0		09:19:22	Normal

REMOVED \*\* REASON - TERMINAL SACRIFICE

**Experiment Number:** 99930-94

**Test Type:** SPECIAL STUDY

**Route:** DOSED FEED

**Species/Strain:** Rat/CD

**E12:ANIMAL HISTORY**

**Test Compound:** Endocrine disruptor (Genistein)

**CAS Number:** 446-72-0

**Date Report Requested:** 10/22/2014

**Time Report Requested:** 17:32:05

**First Dose M/F:** NA / NA

**Lab:** NCTR

**CAGE:** 467

**SEX:** Male

**TRT#:** 14

**TRT:** F1 500PPM/CTL

**ANIMAL ID:** 924

DAY	DATE	OP ID	DOSE TIME	WEIGHT TIME	WT ()	WEIGHT STATUS	OBS TIME	OBSERVATIONS
753	03/28/01	77		10:25:28	578.8		10:25:28	Abscess Right Rear Foot Sore Body Dorsal

REMOVED \*\* REASON - TERMINAL SACRIFICE

**Experiment Number:** 99930-94

**Test Type:** SPECIAL STUDY

**Route:** DOSED FEED

**Species/Strain:** Rat/CD

**E12:ANIMAL HISTORY**

**Test Compound:** Endocrine disruptor (Genistein)

**CAS Number:** 446-72-0

**Date Report Requested:** 10/22/2014

**Time Report Requested:** 17:32:05

**First Dose M/F:** NA / NA

**Lab:** NCTR

**CAGE:** 468

**SEX:** Male

**TRT#:** 14

**TRT:** F1 500PPM/CTL

**ANIMAL ID:** 925

DAY	DATE	OP ID	DOSE TIME	WEIGHT TIME	WT ()	WEIGHT STATUS	OBS TIME	OBSERVATIONS
752	03/28/01	77		10:28:36	580.8		10:28:36	Abscess Right Rear Foot

REMOVED \*\* REASON - TERMINAL SACRIFICE













Experiment Number: 99930-94

Test Type: SPECIAL STUDY

Route: DOSED FEED

Species/Strain: Rat/CD

**E12:ANIMAL HISTORY**

Test Compound: Endocrine disruptor (Genistein)

CAS Number: 446-72-0

Date Report Requested: 10/22/2014

Time Report Requested: 17:32:05

First Dose M/F: NA / NA

Lab: NCTR

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<b>CAGE:</b> 634	<b>SEX:</b> Female	<b>TRT#:</b> 1	<b>TRT:</b> F1	0PPM
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**ANIMAL ID:** 127

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<b>DAY</b>	<b>DATE</b>	<b>OP ID</b>	<b>DOSE TIME</b>	<b>WEIGHT TIME</b>	<b>WT ()</b>	<b>WEIGHT STATUS</b>	<b>OBS TIME</b>	<b>OBSERVATIONS</b>
514	08/01/00	86		10:54:20	355.0		10:54:20	Discharge Left Eye Tissue Mass Vaginal Area

REMOVED \*\* REASON - MORIBUND

Experiment Number: 99930-94  
Test Type: SPECIAL STUDY  
Route: DOSED FEED  
Species/Strain: Rat/CD

E12:ANIMAL HISTORY  
Test Compound: Endocrine disruptor (Genistein)  
CAS Number: 446-72-0

Date Report Requested: 10/22/2014  
Time Report Requested: 17:32:05  
First Dose M/F: NA / NA  
Lab: NCTR

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CAGE: 712                                SEX: Female                                TRT#: 1                                TRT: F1    0PPM  
ANIMAL ID: 128

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DAY	DATE	OP ID	DOSE TIME	WEIGHT TIME	WT ()	WEIGHT STATUS	OBS TIME	OBSERVATIONS
514	08/01/00	86		11:02:34	624.7		11:02:34	Abscess Right Rear Foot Tissue Mass Vaginal Area

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Experiment Number: 99930-94

Test Type: SPECIAL STUDY

Route: DOSED FEED

Species/Strain: Rat/CD

E12:ANIMAL HISTORY

Test Compound: Endocrine disruptor (Genistein)

CAS Number: 446-72-0

Date Report Requested: 10/22/2014

Time Report Requested: 17:32:05

First Dose M/F: NA / NA

Lab: NCTR

CAGE: 859

SEX: Female

TRT#: 1

TRT: F1 0PPM

ANIMAL ID: 198

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DAY	DATE	OP ID	DOSE TIME	WEIGHT TIME	WT ()	WEIGHT STATUS	OBS TIME	OBSERVATIONS
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	REMOVED ** REASON - MORIBUND							
583	10/11/00	87		09:28:06	275.9		09:28:06	Labored Respiration Scratches Face Unknown



Experiment Number: 99930-94  
Test Type: SPECIAL STUDY  
Route: DOSED FEED  
Species/Strain: Rat/CD

E12:ANIMAL HISTORY  
Test Compound: Endocrine disruptor (Genistein)  
CAS Number: 446-72-0

Date Report Requested: 10/22/2014  
Time Report Requested: 17:32:05  
First Dose M/F: NA / NA  
Lab: NCTR

CAGE: 765 SEX: Female TRT#: 1 TRT: F1 0PPM  
ANIMAL ID: 242

DAY	DATE	OP ID	DOSE TIME	WEIGHT TIME	WT ()	WEIGHT STATUS	OBS TIME	OBSERVATIONS
625	11/21/00	87		14:25:44	572.4		14:25:44	REMOVED ** REASON - MORIBUND Abscess Left Rear Foot Abscess Right Rear Foot Tissue Mass Body Ventral

**Experiment Number:** 99930-94

**Test Type:** SPECIAL STUDY

**Route:** DOSED FEED

**Species/Strain:** Rat/CD

**E12:ANIMAL HISTORY**

**Test Compound:** Endocrine disruptor (Genistein)

**CAS Number:** 446-72-0

**Date Report Requested:** 10/22/2014

**Time Report Requested:** 17:32:05

**First Dose M/F:** NA / NA

**Lab:** NCTR

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**CAGE:** 886                                      **SEX:** Female                                      **TRT#:** 1                                      **TRT:** F1    0PPM  
**ANIMAL ID:** 243

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DAY	DATE	OP ID	DOSE TIME	WEIGHT TIME	WT ()	WEIGHT STATUS	OBS TIME	OBSERVATIONS
622	11/21/00	87		14:29:28	529.9		14:29:28	REMOVED ** REASON - MORIBUND Eyes Sunken Right Eye Tissue Mass Body Ventral

Experiment Number: 99930-94  
Test Type: SPECIAL STUDY  
Route: DOSED FEED  
Species/Strain: Rat/CD

E12:ANIMAL HISTORY  
Test Compound: Endocrine disruptor (Genistein)  
CAS Number: 446-72-0

Date Report Requested: 10/22/2014  
Time Report Requested: 17:32:05  
First Dose M/F: NA / NA  
Lab: NCTR

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CAGE: 631                              SEX: Female                              TRT#: 1                              TRT: F1    0PPM  
ANIMAL ID: 245

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DAY	DATE	OP ID	DOSE TIME	WEIGHT TIME	WT ()	WEIGHT STATUS	OBS TIME	OBSERVATIONS
628	11/22/00	86		08:05:14	527.7		08:05:14	Abscess Right Rear Foot Tissue Mass Body Ventral

REMOVED \*\* REASON - MORIBUND

Experiment Number: 99930-94  
Test Type: SPECIAL STUDY  
Route: DOSED FEED  
Species/Strain: Rat/CD

**E12:ANIMAL HISTORY**  
Test Compound: Endocrine disruptor (Genistein)  
CAS Number: 446-72-0

Date Report Requested: 10/22/2014  
Time Report Requested: 17:32:05  
First Dose M/F: NA / NA  
Lab: NCTR

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CAGE: 761                                      SEX: Female                                      TRT#: 1                                      TRT: F1 0PPM  
ANIMAL ID: 246

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DAY	DATE	OP ID	DOSE TIME	WEIGHT TIME	WT ( )	WEIGHT STATUS	OBS TIME	OBSERVATIONS
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626	11/22/00	96		09:00:26	577.3		09:00:26	REMOVED ** REASON - MORIBUND Tissue Mass Body Ventral Tissue Mass Body Ventral 16-20 Mm Tissue Mass Neck
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**Experiment Number:** 99930-94

**Test Type:** SPECIAL STUDY

**Route:** DOSED FEED

**Species/Strain:** Rat/CD

**E12:ANIMAL HISTORY**

**Test Compound:** Endocrine disruptor (Genistein)

**CAS Number:** 446-72-0

**Date Report Requested:** 10/22/2014

**Time Report Requested:** 17:32:05

**First Dose M/F:** NA / NA

**Lab:** NCTR

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**CAGE:** 819                                  **SEX:** Female                                  **TRT#:** 1                                  **TRT:** F1    0PPM  
**ANIMAL ID:** 247

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DAY	DATE	OP ID	DOSE TIME	WEIGHT TIME	WT ()	WEIGHT STATUS	OBS TIME	OBSERVATIONS
REMOVED ** REASON - MORIBUND								
626	11/22/00	96		09:02:48	507.6		09:02:48	Abscess Left Rear Foot Tissue Mass Body Ventral

**Experiment Number:** 99930-94

**Test Type:** SPECIAL STUDY

**Route:** DOSED FEED

**Species/Strain:** Rat/CD

**E12:ANIMAL HISTORY**

**Test Compound:** Endocrine disruptor (Genistein)

**CAS Number:** 446-72-0

**Date Report Requested:** 10/22/2014

**Time Report Requested:** 17:32:05

**First Dose M/F:** NA / NA

**Lab:** NCTR

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**CAGE:** 832

**SEX:** Female

**TRT#:** 1

**TRT:** F1 0PPM

**ANIMAL ID:** 248

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DAY	DATE	OP ID	DOSE TIME	WEIGHT TIME	WT ()	WEIGHT STATUS	OBS TIME	OBSERVATIONS
REMOVED ** REASON - MORIBUND								
626	11/22/00	96		10:08:18	471.8		10:08:18	Tissue Mass Body Ventral





Experiment Number: 99930-94

Test Type: SPECIAL STUDY

Route: DOSED FEED

Species/Strain: Rat/CD

E12:ANIMAL HISTORY

Test Compound: Endocrine disruptor (Genistein)

CAS Number: 446-72-0

Date Report Requested: 10/22/2014

Time Report Requested: 17:32:05

First Dose M/F: NA / NA

Lab: NCTR

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CAGE: 558                                  SEX: Female                                  TRT#: 1                                  TRT: F1    0PPM  
ANIMAL ID: 298

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DAY	DATE	OP ID	DOSE TIME	WEIGHT TIME	WT ( )	WEIGHT STATUS	OBS TIME	OBSERVATIONS
656	12/20/00	86		13:18:18	292.4		13:18:18	Abnormal Posture Abscess Left Rear Foot Abscess Right Rear Foot Discharge Both Eyes Head Tilted Hypoactivity Labored Respiration

**Experiment Number:** 99930-94

**Test Type:** SPECIAL STUDY

**Route:** DOSED FEED

**Species/Strain:** Rat/CD

**E12:ANIMAL HISTORY**

**Test Compound:** Endocrine disruptor (Genistein)

**CAS Number:** 446-72-0

**Date Report Requested:** 10/22/2014

**Time Report Requested:** 17:32:05

**First Dose M/F:** NA / NA

**Lab:** NCTR

<b>CAGE:</b> 760	<b>SEX:</b> Female	<b>TRT#:</b> 1	<b>TRT:</b> F1 0PPM
<b>ANIMAL ID:</b> 300			

DAY	DATE	OP ID	DOSE TIME	WEIGHT TIME	WT ()	WEIGHT STATUS	OBS TIME	OBSERVATIONS
654	12/20/00	86		13:25:04	436.7		13:25:04	Tissue Mass Body Ventral

Experiment Number: 99930-94

Test Type: SPECIAL STUDY

Route: DOSED FEED

Species/Strain: Rat/CD

E12:ANIMAL HISTORY

Test Compound: Endocrine disruptor (Genistein)

CAS Number: 446-72-0

Date Report Requested: 10/22/2014

Time Report Requested: 17:32:05

First Dose M/F: NA / NA

Lab: NCTR

CAGE: 603                                      SEX: Female                                      TRT#: 1                                      TRT: F1 0PPM  
ANIMAL ID: 325

DAY	DATE	OP ID	DOSE TIME	WEIGHT TIME	WT ()	WEIGHT STATUS	OBS TIME	OBSERVATIONS
REMOVED ** REASON - MORIBUND								
669	01/02/01	86		09:23:42	298.8		09:23:42	Abscess Left Rear Foot Abscess Right Rear Foot Hypoactivity Paralysis Both Hind Limbs Rapid Respiration Ruffled Fur Tissue Mass Anal Area 11-15 Mm

**Experiment Number:** 99930-94

**Test Type:** SPECIAL STUDY

**Route:** DOSED FEED

**Species/Strain:** Rat/CD

**E12:ANIMAL HISTORY**

**Test Compound:** Endocrine disruptor (Genistein)

**CAS Number:** 446-72-0

**Date Report Requested:** 10/22/2014

**Time Report Requested:** 17:32:05

**First Dose M/F:** NA / NA

**Lab:** NCTR

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**CAGE:** 559

**SEX:** Female

**TRT#:** 1

**TRT:** F1 0PPM

**ANIMAL ID:** 378

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DAY	DATE	OP ID	DOSE TIME	WEIGHT TIME	WT ()	WEIGHT STATUS	OBS TIME	OBSERVATIONS
REMOVED ** REASON - MORIBUND								
698	01/31/01	96		07:39:36	371.4		07:39:36	Abscess Right Rear Foot Head Tilted Malocclusion Sore Left Rear Foot Tissue Mass Body Ventral Tissue Mass Body Ventral 21-25 Mm



Experiment Number: 99930-94

Test Type: SPECIAL STUDY

Route: DOSED FEED

Species/Strain: Rat/CD

**E12:ANIMAL HISTORY**

Test Compound: Endocrine disruptor (Genistein)

CAS Number: 446-72-0

Date Report Requested: 10/22/2014

Time Report Requested: 17:32:05

First Dose M/F: NA / NA

Lab: NCTR

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**CAGE:** 757                                **SEX:** Female                                **TRT#:** 1                                **TRT:** F1    0PPM  
**ANIMAL ID:** 380

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<b>DAY</b>	<b>DATE</b>	<b>OP ID</b>	<b>DOSE TIME</b>	<b>WEIGHT TIME</b>	<b>WT ()</b>	<b>WEIGHT STATUS</b>	<b>OBS TIME</b>	<b>OBSERVATIONS</b>
698	02/02/01	96		08:02:46	415.9		08:02:46	REMOVED ** REASON - MORIBUND Abscess Left Rear Foot Abscess Right Rear Foot Labored Respiration Skinny Tissue Mass Body Ventral 6-10 Mm Tissue Mass Neck Tissue Mass Neck 6-10 Mm Tremors

**Experiment Number:** 99930-94

**Test Type:** SPECIAL STUDY

**Route:** DOSED FEED

**Species/Strain:** Rat/CD

**E12:ANIMAL HISTORY**

**Test Compound:** Endocrine disruptor (Genistein)

**CAS Number:** 446-72-0

**Date Report Requested:** 10/22/2014

**Time Report Requested:** 17:32:05

**First Dose M/F:** NA / NA

**Lab:** NCTR

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**CAGE:** 820                      **SEX:** Female                      **TRT#:** 1                      **TRT:** F1    0PPM  
**ANIMAL ID:** 383

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<b>DAY</b>	<b>DATE</b>	<b>OP ID</b>	<b>DOSE TIME</b>	<b>WEIGHT TIME</b>	<b>WT ()</b>	<b>WEIGHT STATUS</b>	<b>OBS TIME</b>	<b>OBSERVATIONS</b>
	REMOVED ** REASON - MORIBUND							
698	02/02/01	96		09:58:48	426.0		09:58:48	Abscess Right Rear Foot Discharge Vaginal Area Sore Left Rear Foot

**Experiment Number:** 99930-94

**Test Type:** SPECIAL STUDY

**Route:** DOSED FEED

**Species/Strain:** Rat/CD

**E12:ANIMAL HISTORY**

**Test Compound:** Endocrine disruptor (Genistein)

**CAS Number:** 446-72-0

**Date Report Requested:** 10/22/2014

**Time Report Requested:** 17:32:05

**First Dose M/F:** NA / NA

**Lab:** NCTR

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**CAGE:** 857      **SEX:** Female      **TRT#:** 1      **TRT:** F1 0PPM  
**ANIMAL ID:** 417

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DAY	DATE	OP ID	DOSE TIME	WEIGHT TIME	WT ()	WEIGHT STATUS	OBS TIME	OBSERVATIONS
710	02/15/01	86		09:32:16	327.5		09:32:16	REMOVED ** REASON - MORIBUND Abnormal Posture Head Tilted Labored Respiration Ruffled Fur Skinny Sore Left Rear Foot Sore Right Rear Foot

Experiment Number: 99930-94

Test Type: SPECIAL STUDY

Route: DOSED FEED

Species/Strain: Rat/CD

E12:ANIMAL HISTORY

Test Compound: Endocrine disruptor (Genistein)

CAS Number: 446-72-0

Date Report Requested: 10/22/2014

Time Report Requested: 17:32:05

First Dose M/F: NA / NA

Lab: NCTR

CAGE: 714	SEX: Female	TRT#: 1	TRT: F1 0PPM
ANIMAL ID: 420			

DAY	DATE	OP ID	DOSE TIME	WEIGHT TIME	WT ()	WEIGHT STATUS	OBS TIME	OBSERVATIONS
REMOVED ** REASON - NATURAL DEATH								
715	02/18/01	92		08:00:46	276.2		08:00:46	Abscess Left Rear Foot Abscess Right Rear Foot Tissue Mass Body Ventral

**Experiment Number:** 99930-94  
**Test Type:** SPECIAL STUDY  
**Route:** DOSED FEED  
**Species/Strain:** Rat/CD

**E12:ANIMAL HISTORY**  
**Test Compound:** Endocrine disruptor (Genistein)  
**CAS Number:** 446-72-0

**Date Report Requested:** 10/22/2014  
**Time Report Requested:** 17:32:05  
**First Dose M/F:** NA / NA  
**Lab:** NCTR

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**CAGE:** 675                      **SEX:** Female                      **TRT#:** 1                      **TRT:** F1    0PPM  
**ANIMAL ID:** 422

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DAY	DATE	OP ID	DOSE TIME	WEIGHT TIME	WT ()	WEIGHT STATUS	OBS TIME	OBSERVATIONS
REMOVED ** REASON - MORIBUND								
717	02/20/01	86		09:34:08	317.5		09:34:08	Sore Anal Area Tissue Mass Anal Area 16-20 Mm Tissue Mass Body Ventral 11-15 Mm Tissue Mass Body Ventral 16-20 Mm Tissue Mass Body Ventral 21-25 Mm



**Experiment Number:** 99930-94

**Test Type:** SPECIAL STUDY

**Route:** DOSED FEED

**Species/Strain:** Rat/CD

**E12:ANIMAL HISTORY**

**Test Compound:** Endocrine disruptor (Genistein)

**CAS Number:** 446-72-0

**Date Report Requested:** 10/22/2014

**Time Report Requested:** 17:32:05

**First Dose M/F:** NA / NA

**Lab:** NCTR

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**CAGE:** 763                                      **SEX:** Female                                      **TRT#:** 1                                      **TRT:** F1      0PPM  
**ANIMAL ID:** 453

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DAY	DATE	OP ID	DOSE TIME	WEIGHT TIME	WT ()	WEIGHT STATUS	OBS TIME	OBSERVATIONS
731	03/07/01	96		11:29:00	334.3		11:29:00	REMOVED ** REASON - MORIBUND Abscess Left Rear Foot Sore Right Rear Foot Tissue Mass Body Ventral 11-15 Mm Tissue Mass Body Ventral 16-20 Mm Tissue Mass Body Ventral 21-25 Mm Tissue Mass Body Ventral 6-10 Mm Tissue Mass Face 16-20 Mm

**Experiment Number:** 99930-94

**Test Type:** SPECIAL STUDY

**Route:** DOSED FEED

**Species/Strain:** Rat/CD

**E12:ANIMAL HISTORY**

**Test Compound:** Endocrine disruptor (Genistein)

**CAS Number:** 446-72-0

**Date Report Requested:** 10/22/2014

**Time Report Requested:** 17:32:05

**First Dose M/F:** NA / NA

**Lab:** NCTR

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**CAGE:** 525                              **SEX:** Female                              **TRT#:** 1                              **TRT:** F1 0PPM  
**ANIMAL ID:** 481

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DAY	DATE	OP ID	DOSE TIME	WEIGHT TIME	WT ()	WEIGHT STATUS	OBS TIME	OBSERVATIONS
	REMOVED ** REASON - TERMINAL SACRIFICE							
737	03/11/01	77		12:40:02	394.2		12:40:02	Tissue Mass Body Ventral 11-15 Mm





**Experiment Number:** 99930-94  
**Test Type:** SPECIAL STUDY  
**Route:** DOSED FEED  
**Species/Strain:** Rat/CD

**E12:ANIMAL HISTORY**  
**Test Compound:** Endocrine disruptor (Genistein)  
**CAS Number:** 446-72-0

**Date Report Requested:** 10/22/2014  
**Time Report Requested:** 17:32:05  
**First Dose M/F:** NA / NA  
**Lab:** NCTR

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**CAGE:** 633    **SEX:** Female    **TRT#:** 1    **TRT:** F1    0PPM  
**ANIMAL ID:** 490

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DAY	DATE	OP ID	DOSE TIME	WEIGHT TIME	WT ()	WEIGHT STATUS	OBS TIME	OBSERVATIONS
737	03/11/01	77		13:21:52	478.0		13:21:52	REMOVED ** REASON - TERMINAL SACRIFICE Abscess Left Rear Foot Abscess Right Rear Foot Tissue Mass Body Ventral

**Experiment Number:** 99930-94  
**Test Type:** SPECIAL STUDY  
**Route:** DOSED FEED  
**Species/Strain:** Rat/CD

**E12:ANIMAL HISTORY**  
**Test Compound:** Endocrine disruptor (Genistein)  
**CAS Number:** 446-72-0

**Date Report Requested:** 10/22/2014  
**Time Report Requested:** 17:32:05  
**First Dose M/F:** NA / NA  
**Lab:** NCTR

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**CAGE:** 522                                **SEX:** Female                                **TRT#:** 1    **TRT:** F1    0PPM  
**ANIMAL ID:** 527

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<b>DAY</b>	<b>DATE</b>	<b>OP ID</b>	<b>DOSE TIME</b>	<b>WEIGHT TIME</b>	<b>WT ()</b>	<b>WEIGHT STATUS</b>	<b>OBS TIME</b>	<b>OBSERVATIONS</b>
		REMOVED ** REASON - TERMINAL SACRIFICE						
738	03/12/01	86		13:54:04	383.5		13:54:04	Sore Left Rear Foot Sore Right Rear Foot Tissue Mass Body Ventral 6-10 Mm

Experiment Number: 99930-94

Test Type: SPECIAL STUDY

Route: DOSED FEED

Species/Strain: Rat/CD

**E12:ANIMAL HISTORY**

Test Compound: Endocrine disruptor (Genistein)

CAS Number: 446-72-0

Date Report Requested: 10/22/2014

Time Report Requested: 17:32:05

First Dose M/F: NA / NA

Lab: NCTR

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<b>CAGE:</b> 604	<b>SEX:</b> Female	<b>TRT#:</b> 1	<b>TRT:</b> F1 0PPM
<b>ANIMAL ID:</b> 550			

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DAY	DATE	OP ID	DOSE TIME	WEIGHT TIME	WT ()	WEIGHT STATUS	OBS TIME	OBSERVATIONS
739	03/13/01	44		08:51:14	471.9		08:51:14	REMOVED ** REASON - TERMINAL SACRIFICE Abscess Left Rear Foot Abscess Right Rear Foot Tissue Mass Body Ventral 6-10 Mm



**Experiment Number:** 99930-94  
**Test Type:** SPECIAL STUDY  
**Route:** DOSED FEED  
**Species/Strain:** Rat/CD

**E12:ANIMAL HISTORY**  
**Test Compound:** Endocrine disruptor (Genistein)  
**CAS Number:** 446-72-0

**Date Report Requested:** 10/22/2014  
**Time Report Requested:** 17:32:05  
**First Dose M/F:** NA / NA  
**Lab:** NCTR

**CAGE:** 758    **SEX:** Female    **TRT#:** 1    **TRT:** F1    0PPM  
**ANIMAL ID:** 559

DAY	DATE	OP ID	DOSE TIME	WEIGHT TIME	WT ( )	WEIGHT STATUS	OBS TIME	OBSERVATIONS
738	03/13/01	44		09:09:44	386.2		09:09:44	Abscess Right Rear Foot Alopecia Body Ventral Tissue Mass Body Ventral 6-10 Mm



**Experiment Number:** 99930-94

**Test Type:** SPECIAL STUDY

**Route:** DOSED FEED

**Species/Strain:** Rat/CD

**E12:ANIMAL HISTORY**

**Test Compound:** Endocrine disruptor (Genistein)

**CAS Number:** 446-72-0

**Date Report Requested:** 10/22/2014

**Time Report Requested:** 17:32:05

**First Dose M/F:** NA / NA

**Lab:** NCTR

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**CAGE:** 592      **SEX:** Female      **TRT#:** 1      **TRT:** F1 0PPM  
**ANIMAL ID:** 612

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DAY	DATE	OP ID	DOSE TIME	WEIGHT TIME	WT ()	WEIGHT STATUS	OBS TIME	OBSERVATIONS
740	03/14/01	86		10:16:38	369.8		10:16:38	REMOVED ** REASON - TERMINAL SACRIFICE Abscess Left Rear Foot Abscess Right Rear Foot

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**Experiment Number:** 99930-94  
**Test Type:** SPECIAL STUDY  
**Route:** DOSED FEED  
**Species/Strain:** Rat/CD

**E12:ANIMAL HISTORY**  
**Test Compound:** Endocrine disruptor (Genistein)  
**CAS Number:** 446-72-0

**Date Report Requested:** 10/22/2014  
**Time Report Requested:** 17:32:05  
**First Dose M/F:** NA / NA  
**Lab:** NCTR

**CAGE:** 594                      **SEX:** Female                      **TRT#:** 1                      **TRT:** F1    0PPM  
**ANIMAL ID:** 613

DAY	DATE	OP ID	DOSE TIME	WEIGHT TIME	WT ()	WEIGHT STATUS	OBS TIME	OBSERVATIONS
740	03/14/01	86		10:18:20	414.2		10:18:20	REMOVED ** REASON - TERMINAL SACRIFICE Abscess Left Rear Foot Abscess Right Rear Foot Tissue Mass Body Ventral

Experiment Number: 99930-94  
Test Type: SPECIAL STUDY  
Route: DOSED FEED  
Species/Strain: Rat/CD

**E12:ANIMAL HISTORY**  
Test Compound: Endocrine disruptor (Genistein)  
CAS Number: 446-72-0

Date Report Requested: 10/22/2014  
Time Report Requested: 17:32:05  
First Dose M/F: NA / NA  
Lab: NCTR

CAGE: 671    SEX: Female    TRT#: 1    TRT: F1    0PPM  
ANIMAL ID: 646

DAY	DATE	OP ID	DOSE TIME	WEIGHT TIME	WT ()	WEIGHT STATUS	OBS TIME	OBSERVATIONS
743	03/18/01	100		08:07:08	517.1		08:07:08	REMOVED ** REASON - TERMINAL SACRIFICE Abscess Left Rear Foot Sore Right Rear Foot Swelling Right Rear Foot Tissue Mass Body (Trunk) 21-25 Mm

**Experiment Number:** 99930-94

**Test Type:** SPECIAL STUDY

**Route:** DOSED FEED

**Species/Strain:** Rat/CD

**E12:ANIMAL HISTORY**

**Test Compound:** Endocrine disruptor (Genistein)

**CAS Number:** 446-72-0

**Date Report Requested:** 10/22/2014

**Time Report Requested:** 17:32:05

**First Dose M/F:** NA / NA

**Lab:** NCTR

**CAGE:** 673      **SEX:** Female      **TRT#:** 1      **TRT:** F1 0PPM  
**ANIMAL ID:** 647

DAY	DATE	OP ID	DOSE TIME	WEIGHT TIME	WT ()	WEIGHT STATUS	OBS TIME	OBSERVATIONS
743	03/18/01	100		08:09:40	536.4		08:09:40	REMOVED ** REASON - TERMINAL SACRIFICE Sore Left Rear Foot Sore Right Rear Foot Swelling Left Rear Foot Swelling Right Rear Foot Tissue Mass Body (Trunk) Tissue Mass Body (Trunk)

**Experiment Number:** 99930-94  
**Test Type:** SPECIAL STUDY  
**Route:** DOSED FEED  
**Species/Strain:** Rat/CD

**E12:ANIMAL HISTORY**  
**Test Compound:** Endocrine disruptor (Genistein)  
**CAS Number:** 446-72-0

**Date Report Requested:** 10/22/2014  
**Time Report Requested:** 17:32:05  
**First Dose M/F:** NA / NA  
**Lab:** NCTR

**CAGE:** 817 **SEX:** Female **TRT#:** 1 **TRT:** F1 0PPM  
**ANIMAL ID:** 690

DAY	DATE	OP ID	DOSE TIME	WEIGHT TIME	WT ()	WEIGHT STATUS	OBS TIME	OBSERVATIONS
		REMOVED ** REASON - TERMINAL SACRIFICE						
743	03/19/01	77		10:29:58	450.9		10:29:58	Sore Left Rear Foot Sore Right Rear Foot

**Experiment Number:** 99930-94  
**Test Type:** SPECIAL STUDY  
**Route:** DOSED FEED  
**Species/Strain:** Rat/CD

**E12:ANIMAL HISTORY**  
**Test Compound:** Endocrine disruptor (Genistein)  
**CAS Number:** 446-72-0

**Date Report Requested:** 10/22/2014  
**Time Report Requested:** 17:32:05  
**First Dose M/F:** NA / NA  
**Lab:** NCTR

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**CAGE:** 759                      **SEX:** Female                      **TRT#:** 1                      **TRT:** F1   0PPM  
**ANIMAL ID:** 710

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<b>DAY</b>	<b>DATE</b>	<b>OP ID</b>	<b>DOSE TIME</b>	<b>WEIGHT TIME</b>	<b>WT ()</b>	<b>WEIGHT STATUS</b>	<b>OBS TIME</b>	<b>OBSERVATIONS</b>
744	03/20/01	44		08:27:06	489.9		08:27:06	Abscess Right Rear Foot Sore Left Rear Foot

**Experiment Number:** 99930-94

**Test Type:** SPECIAL STUDY

**Route:** DOSED FEED

**Species/Strain:** Rat/CD

**E12:ANIMAL HISTORY**

**Test Compound:** Endocrine disruptor (Genistein)

**CAS Number:** 446-72-0

**Date Report Requested:** 10/22/2014

**Time Report Requested:** 17:32:05

**First Dose M/F:** NA / NA

**Lab:** NCTR

**CAGE:** 831

**SEX:** Female

**TRT#:** 1

**TRT:** F1 0PPM

**ANIMAL ID:** 723

DAY	DATE	OP ID	DOSE TIME	WEIGHT TIME	WT (	WEIGHT STATUS	OBS TIME	OBSERVATIONS
REMOVED ** REASON - TERMINAL SACRIFICE								
744	03/20/01	44		09:20:24	338.8		09:20:24	Abscess Left Rear Foot Abscess Right Rear Foot Tissue Mass Body Ventral 16-20 Mm Tissue Mass Body Ventral 21-25 Mm

**Experiment Number:** 99930-94  
**Test Type:** SPECIAL STUDY  
**Route:** DOSED FEED  
**Species/Strain:** Rat/CD

**E12:ANIMAL HISTORY**  
**Test Compound:** Endocrine disruptor (Genistein)  
**CAS Number:** 446-72-0

**Date Report Requested:** 10/22/2014  
**Time Report Requested:** 17:32:05  
**First Dose M/F:** NA / NA  
**Lab:** NCTR

**CAGE:** 715                      **SEX:** Female                      **TRT#:** 1                      **TRT:** F1    0PPM  
**ANIMAL ID:** 746

DAY	DATE	OP ID	DOSE TIME	WEIGHT TIME	WT ()	WEIGHT STATUS	OBS TIME	OBSERVATIONS
746	03/21/01	44		12:52:32	378.6		12:52:32	REMOVED ** REASON - TERMINAL SACRIFICE Abscess Right Rear Foot Reddened Left Rear Foot Tissue Mass Body Ventral Tissue Mass Body Ventral 6-10 Mm

**Experiment Number:** 99930-94

**Test Type:** SPECIAL STUDY

**Route:** DOSED FEED

**Species/Strain:** Rat/CD

**E12:ANIMAL HISTORY**

**Test Compound:** Endocrine disruptor (Genistein)

**CAS Number:** 446-72-0

**Date Report Requested:** 10/22/2014

**Time Report Requested:** 17:32:05

**First Dose M/F:** NA / NA

**Lab:** NCTR

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**CAGE:** 756                      **SEX:** Female                      **TRT#:** 1                      **TRT:** F1   0PPM  
**ANIMAL ID:** 756

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DAY	DATE	OP ID	DOSE TIME	WEIGHT TIME	WT ()	WEIGHT STATUS	OBS TIME	OBSERVATIONS
	REMOVED ** REASON - TERMINAL SACRIFICE							
746	03/21/01	44		13:20:58	413.8		13:20:58	Alopecia Body Ventral Tissue Mass Body Ventral





















**Experiment Number:** 99930-94  
**Test Type:** SPECIAL STUDY  
**Route:** DOSED FEED  
**Species/Strain:** Rat/CD

**E12:ANIMAL HISTORY**  
**Test Compound:** Endocrine disruptor (Genistein)  
**CAS Number:** 446-72-0

**Date Report Requested:** 10/22/2014  
**Time Report Requested:** 17:32:05  
**First Dose M/F:** NA / NA  
**Lab:** NCTR

**CAGE:** 890                                   **SEX:** Female                                   **TRT#:** 1                                   **TRT:** F1 0PPM  
**ANIMAL ID:** 917

DAY	DATE	OP ID	DOSE TIME	WEIGHT TIME	WT ()	WEIGHT STATUS	OBS TIME	OBSERVATIONS
								REMOVED ** REASON - TERMINAL SACRIFICE
748	03/28/01	86		10:16:22	384.6		10:16:22	Abscess Left Rear Foot Abscess Right Rear Foot

Experiment Number: 99930-94

Test Type: SPECIAL STUDY

Route: DOSED FEED

Species/Strain: Rat/CD

**E12:ANIMAL HISTORY**

Test Compound: Endocrine disruptor (Genistein)

CAS Number: 446-72-0

Date Report Requested: 10/22/2014

Time Report Requested: 17:32:05

First Dose M/F: NA / NA

Lab: NCTR

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<b>CAGE:</b> 821	<b>SEX:</b> Female	<b>TRT#:</b> 2	<b>TRT:</b> F1 5PPM
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**ANIMAL ID:** 18

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<b>DAY</b>	<b>DATE</b>	<b>OP ID</b>	<b>DOSE TIME</b>	<b>WEIGHT TIME</b>	<b>WT ()</b>	<b>WEIGHT STATUS</b>	<b>OBS TIME</b>	<b>OBSERVATIONS</b>
<hr/>								
111	06/27/99	98		08:18:12	243.8		08:18:12	Normal

REMOVED \*\* REASON - NATURAL DEATH

**Experiment Number:** 99930-94

**Test Type:** SPECIAL STUDY

**Route:** DOSED FEED

**Species/Strain:** Rat/CD

**E12:ANIMAL HISTORY**

**Test Compound:** Endocrine disruptor (Genistein)

**CAS Number:** 446-72-0

**Date Report Requested:** 10/22/2014

**Time Report Requested:** 17:32:05

**First Dose M/F:** NA / NA

**Lab:** NCTR

**CAGE:** 770

**SEX:** Female

**TRT#:** 2

**TRT:** F1 5PPM

**ANIMAL ID:** 134

DAY	DATE	OP ID	DOSE TIME	WEIGHT TIME	WT ()	WEIGHT STATUS	OBS TIME	OBSERVATIONS
528	08/16/00	86		14:49:16	624.5		14:49:16	REMOVED ** REASON - MORIBUND Discharge Left Eye Opacity Both Eyes Tissue Mass Body Ventral

**Experiment Number:** 99930-94

**Test Type:** SPECIAL STUDY

**Route:** DOSED FEED

**Species/Strain:** Rat/CD

**E12:ANIMAL HISTORY**

**Test Compound:** Endocrine disruptor (Genistein)

**CAS Number:** 446-72-0

**Date Report Requested:** 10/22/2014

**Time Report Requested:** 17:32:05

**First Dose M/F:** NA / NA

**Lab:** NCTR

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**CAGE:** 822                                      **SEX:** Female                                      **TRT#:** 2                                      **TRT:** F1    5PPM  
**ANIMAL ID:** 153

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DAY	DATE	OP ID	DOSE TIME	WEIGHT TIME	WT ()	WEIGHT STATUS	OBS TIME	OBSERVATIONS
	REMOVED ** REASON - NATURAL DEATH							
551	09/09/00	98		08:05:44	369.6		08:05:44	Normal

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**Experiment Number:** 99930-94

**Test Type:** SPECIAL STUDY

**Route:** DOSED FEED

**Species/Strain:** Rat/CD

**E12:ANIMAL HISTORY**

**Test Compound:** Endocrine disruptor (Genistein)

**CAS Number:** 446-72-0

**Date Report Requested:** 10/22/2014

**Time Report Requested:** 17:32:05

**First Dose M/F:** NA / NA

**Lab:** NCTR

**CAGE:** 809

**SEX:** Female

**TRT#:** 2

**TRT:** F1 5PPM

**ANIMAL ID:** 163

<b>DAY</b>	<b>DATE</b>	<b>OP ID</b>	<b>DOSE TIME</b>	<b>WEIGHT TIME</b>	<b>WT ()</b>	<b>WEIGHT STATUS</b>	<b>OBS TIME</b>	<b>OBSERVATIONS</b>
560	09/18/00	44		08:28:00	404.9		08:28:00	Normal

REMOVED \*\* REASON - NATURAL DEATH

Experiment Number: 99930-94

Test Type: SPECIAL STUDY

Route: DOSED FEED

Species/Strain: Rat/CD

**E12:ANIMAL HISTORY**

Test Compound: Endocrine disruptor (Genistein)

CAS Number: 446-72-0

Date Report Requested: 10/22/2014

Time Report Requested: 17:32:05

First Dose M/F: NA / NA

Lab: NCTR

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<b>CAGE:</b> 788	<b>SEX:</b> Female	<b>TRT#:</b> 2	<b>TRT:</b> F1 5PPM
<b>ANIMAL ID:</b> 178			

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<b>DAY</b>	<b>DATE</b>	<b>OP ID</b>	<b>DOSE TIME</b>	<b>WEIGHT TIME</b>	<b>WT ()</b>	<b>WEIGHT STATUS</b>	<b>OBS TIME</b>	<b>OBSERVATIONS</b>
567	09/24/00	100		07:41:48	382.7		07:41:48	REMOVED ** REASON - MORIBUND Diarrhea Hypoactivity Malocclusion Paralysis Both Eyes Ruffled Fur Teeth Cut Unknown

**Experiment Number:** 99930-94  
**Test Type:** SPECIAL STUDY  
**Route:** DOSED FEED  
**Species/Strain:** Rat/CD

**E12:ANIMAL HISTORY**  
**Test Compound:** Endocrine disruptor (Genistein)  
**CAS Number:** 446-72-0

**Date Report Requested:** 10/22/2014  
**Time Report Requested:** 17:32:05  
**First Dose M/F:** NA / NA  
**Lab:** NCTR

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**CAGE:** 823                      **SEX:** Female                      **TRT#:** 2                      **TRT:** F1    5PPM  
**ANIMAL ID:** 194

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<b>DAY</b>	<b>DATE</b>	<b>OP ID</b>	<b>DOSE TIME</b>	<b>WEIGHT TIME</b>	<b>WT ()</b>	<b>WEIGHT STATUS</b>	<b>OBS TIME</b>	<b>OBSERVATIONS</b>
578	10/06/00	74		08:27:42	383.3		08:27:42	Head Tilted

REMOVED \*\* REASON - NATURAL DEATH

Experiment Number: 99930-94

Test Type: SPECIAL STUDY

Route: DOSED FEED

Species/Strain: Rat/CD

E12:ANIMAL HISTORY

Test Compound: Endocrine disruptor (Genistein)

CAS Number: 446-72-0

Date Report Requested: 10/22/2014

Time Report Requested: 17:32:05

First Dose M/F: NA / NA

Lab: NCTR

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CAGE: 787	SEX: Female	TRT#: 2	TRT: F1	5PPM
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DAY	DATE	OP ID	DOSE TIME	WEIGHT TIME	WT ()	WEIGHT STATUS	OBS TIME	OBSERVATIONS
REMOVED ** REASON - NATURAL DEATH								
597	10/24/00	44		07:57:32	419.6		07:57:32	Abscess Left Rear Foot Abscess Right Rear Foot Tissue Mass Body Ventral 6-10 Mm



**Experiment Number:** 99930-94

**Test Type:** SPECIAL STUDY

**Route:** DOSED FEED

**Species/Strain:** Rat/CD

**E12:ANIMAL HISTORY**

**Test Compound:** Endocrine disruptor (Genistein)

**CAS Number:** 446-72-0

**Date Report Requested:** 10/22/2014

**Time Report Requested:** 17:32:05

**First Dose M/F:** NA / NA

**Lab:** NCTR

**CAGE:** 548

**SEX:** Female

**TRT#:** 2

**TRT:** F1 5PPM

**ANIMAL ID:** 220

DAY	DATE	OP ID	DOSE TIME	WEIGHT TIME	WT ()	WEIGHT STATUS	OBS TIME	OBSERVATIONS
								REMOVED ** REASON - MORIBUND
605	10/30/00	86		11:17:38	310.6		11:17:38	Tissue Mass Body Ventral 21-25 Mm Ulcer Body Ventral

**Experiment Number:** 99930-94  
**Test Type:** SPECIAL STUDY  
**Route:** DOSED FEED  
**Species/Strain:** Rat/CD

**E12:ANIMAL HISTORY**  
**Test Compound:** Endocrine disruptor (Genistein)  
**CAS Number:** 446-72-0

**Date Report Requested:** 10/22/2014  
**Time Report Requested:** 17:32:05  
**First Dose M/F:** NA / NA  
**Lab:** NCTR

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**CAGE:** 617                      **SEX:** Female                      **TRT#:** 2                      **TRT:** F1    5PPM  
**ANIMAL ID:** 237

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DAY	DATE	OP ID	DOSE TIME	WEIGHT TIME	WT ()	WEIGHT STATUS	OBS TIME	OBSERVATIONS
REMOVED ** REASON - MORIBUND								
620	11/16/00	92		14:36:36	288.1		14:36:36	Abscess Right Rear Foot Discharge Both Eyes Labored Respiration Skinny Tissue Mass Anal Area 16-20 Mm

Experiment Number: 99930-94  
Test Type: SPECIAL STUDY  
Route: DOSED FEED  
Species/Strain: Rat/CD

E12:ANIMAL HISTORY  
Test Compound: Endocrine disruptor (Genistein)  
CAS Number: 446-72-0

Date Report Requested: 10/22/2014  
Time Report Requested: 17:32:05  
First Dose M/F: NA / NA  
Lab: NCTR

CAGE: 550                                  SEX: Female                                  TRT#: 2                                  TRT: F1 5PPM  
ANIMAL ID: 244

DAY	DATE	OP ID	DOSE TIME	WEIGHT TIME	WT ()	WEIGHT STATUS	OBS TIME	OBSERVATIONS
	REMOVED ** REASON - MORIBUND							
628	11/22/00	86		08:03:06	546.3		08:03:06	Abscess Left Rear Foot Abscess Right Rear Foot Tissue Mass Body Ventral

**Experiment Number:** 99930-94

**Test Type:** SPECIAL STUDY

**Route:** DOSED FEED

**Species/Strain:** Rat/CD

**E12:ANIMAL HISTORY**

**Test Compound:** Endocrine disruptor (Genistein)

**CAS Number:** 446-72-0

**Date Report Requested:** 10/22/2014

**Time Report Requested:** 17:32:05

**First Dose M/F:** NA / NA

**Lab:** NCTR

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**CAGE:** 810                      **SEX:** Female                      **TRT#:** 2                      **TRT:** F1    5PPM  
**ANIMAL ID:** 250

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<b>DAY</b>	<b>DATE</b>	<b>OP ID</b>	<b>DOSE TIME</b>	<b>WEIGHT TIME</b>	<b>WT ()</b>	<b>WEIGHT STATUS</b>	<b>OBS TIME</b>	<b>OBSERVATIONS</b>
	REMOVED ** REASON - MORIBUND							
625	11/22/00	96		14:00:20	580.1		14:00:20	Tissue Mass Body Ventral

**Experiment Number:** 99930-94  
**Test Type:** SPECIAL STUDY  
**Route:** DOSED FEED  
**Species/Strain:** Rat/CD

**E12:ANIMAL HISTORY**  
**Test Compound:** Endocrine disruptor (Genistein)  
**CAS Number:** 446-72-0

**Date Report Requested:** 10/22/2014  
**Time Report Requested:** 17:32:05  
**First Dose M/F:** NA / NA  
**Lab:** NCTR

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**CAGE:** 824                      **SEX:** Female                      **TRT#:** 2                      **TRT:** F1    5PPM  
**ANIMAL ID:** 268

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DAY	DATE	OP ID	DOSE TIME	WEIGHT TIME	WT ()	WEIGHT STATUS	OBS TIME	OBSERVATIONS
			REMOVED ** REASON - MORIBUND					
631	11/28/00	98		14:46:12	499.0		14:46:12	Abscess Left Rear Foot Abscess Right Rear Foot Tissue Mass Neck

**Experiment Number:** 99930-94

**Test Type:** SPECIAL STUDY

**Route:** DOSED FEED

**Species/Strain:** Rat/CD

**E12:ANIMAL HISTORY**

**Test Compound:** Endocrine disruptor (Genistein)

**CAS Number:** 446-72-0

**Date Report Requested:** 10/22/2014

**Time Report Requested:** 17:32:05

**First Dose M/F:** NA / NA

**Lab:** NCTR

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<b>CAGE:</b> 530	<b>SEX:</b> Female	<b>TRT#:</b> 2	<b>TRT:</b> F1 5PPM
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**ANIMAL ID:** 280

DAY	DATE	OP ID	DOSE TIME	WEIGHT TIME	WT ()	WEIGHT STATUS	OBS TIME	OBSERVATIONS
<hr/>								
640	12/04/00	86		09:13:18	406.1		09:13:18	REMOVED ** REASON - MORIBUND Abscess Left Rear Foot Abscess Right Rear Foot Tissue Mass Neck 16-20 Mm Tissue Mass Shoulder 21-25 Mm



**Experiment Number:** 99930-94

**Test Type:** SPECIAL STUDY

**Route:** DOSED FEED

**Species/Strain:** Rat/CD

**E12:ANIMAL HISTORY**

**Test Compound:** Endocrine disruptor (Genistein)

**CAS Number:** 446-72-0

**Date Report Requested:** 10/22/2014

**Time Report Requested:** 17:32:05

**First Dose M/F:** NA / NA

**Lab:** NCTR

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**CAGE:** 789                                      **SEX:** Female                                      **TRT#:** 2                                      **TRT:** F1      5PPM  
**ANIMAL ID:** 334

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DAY	DATE	OP ID	DOSE TIME	WEIGHT TIME	WT ()	WEIGHT STATUS	OBS TIME	OBSERVATIONS
REMOVED ** REASON - MORIBUND								
670	01/05/01	87		09:35:16	381.9		09:35:16	Abnormal Posture Abscess Left Rear Foot Abscess Right Rear Foot Convulsion/Seizure Dehydrated Labored Respiration Ruffled Fur



Experiment Number: 99930-94

Test Type: SPECIAL STUDY

Route: DOSED FEED

Species/Strain: Rat/CD

E12:ANIMAL HISTORY

Test Compound: Endocrine disruptor (Genistein)

CAS Number: 446-72-0

Date Report Requested: 10/22/2014

Time Report Requested: 17:32:05

First Dose M/F: NA / NA

Lab: NCTR

<b>CAGE:</b> 584	<b>SEX:</b> Female	<b>TRT#:</b> 2	<b>TRT:</b> F1 5PPM
<b>ANIMAL ID:</b> 354			

DAY	DATE	OP ID	DOSE TIME	WEIGHT TIME	WT ( )	WEIGHT STATUS	OBS TIME	OBSERVATIONS
REMOVED ** REASON - MORIBUND								
681	01/16/01	86		10:27:22	302.1		10:27:22	Abnormal Posture Abscess Left Rear Foot Abscess Right Rear Foot Discharge Right Eye Head Tilted Labored Respiration



**Experiment Number:** 99930-94

**Test Type:** SPECIAL STUDY

**Route:** DOSED FEED

**Species/Strain:** Rat/CD

**E12:ANIMAL HISTORY**

**Test Compound:** Endocrine disruptor (Genistein)

**CAS Number:** 446-72-0

**Date Report Requested:** 10/22/2014

**Time Report Requested:** 17:32:05

**First Dose M/F:** NA / NA

**Lab:** NCTR

**CAGE:** 526

**SEX:** Female

**TRT#:** 2

**TRT:** F1 5PPM

**ANIMAL ID:** 395

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<b>DAY</b>	<b>DATE</b>	<b>OP ID</b>	<b>DOSE TIME</b>	<b>WEIGHT TIME</b>	<b>WT ()</b>	<b>WEIGHT STATUS</b>	<b>OBS TIME</b>	<b>OBSERVATIONS</b>
	REMOVED ** REASON - NATURAL DEATH							
708	02/10/01	98		07:52:58	441.9		07:52:58	Abscess Left Rear Foot Abscess Right Rear Foot Tissue Mass Body Ventral Tissue Mass Body Ventral 21-25 Mm

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**Experiment Number:** 99930-94

**Test Type:** SPECIAL STUDY

**Route:** DOSED FEED

**Species/Strain:** Rat/CD

**E12:ANIMAL HISTORY**

**Test Compound:** Endocrine disruptor (Genistein)

**CAS Number:** 446-72-0

**Date Report Requested:** 10/22/2014

**Time Report Requested:** 17:32:05

**First Dose M/F:** NA / NA

**Lab:** NCTR

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**CAGE:** 527

**SEX:** Female

**TRT#:** 2

**TRT:** F1 5PPM

**ANIMAL ID:** 397

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DAY	DATE	OP ID	DOSE TIME	WEIGHT TIME	WT ()	WEIGHT STATUS	OBS TIME	OBSERVATIONS
710	02/12/01	86		07:56:52	298.0		07:56:52	Skinny

REMOVED \*\* REASON - NATURAL DEATH

**Experiment Number:** 99930-94  
**Test Type:** SPECIAL STUDY  
**Route:** DOSED FEED  
**Species/Strain:** Rat/CD

**E12:ANIMAL HISTORY**  
**Test Compound:** Endocrine disruptor (Genistein)  
**CAS Number:** 446-72-0

**Date Report Requested:** 10/22/2014  
**Time Report Requested:** 17:32:05  
**First Dose M/F:** NA / NA  
**Lab:** NCTR

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**CAGE:** 786                      **SEX:** Female                      **TRT#:** 2                      **TRT:** F1    5PPM  
**ANIMAL ID:** 406

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DAY	DATE	OP ID	DOSE TIME	WEIGHT TIME	WT ()	WEIGHT STATUS	OBS TIME	OBSERVATIONS
<hr/>								
710	02/14/01	77		08:26:28	405.1		08:26:28	Malocclusion Sore Left Rear Foot Swelling Left Rear Foot Swelling Right Rear Foot Teeth Cut Tissue Mass Body Ventral



**Experiment Number:** 99930-94

**Test Type:** SPECIAL STUDY

**Route:** DOSED FEED

**Species/Strain:** Rat/CD

**E12:ANIMAL HISTORY**

**Test Compound:** Endocrine disruptor (Genistein)

**CAS Number:** 446-72-0

**Date Report Requested:** 10/22/2014

**Time Report Requested:** 17:32:05

**First Dose M/F:** NA / NA

**Lab:** NCTR

**CAGE:** 578

**SEX:** Female

**TRT#:** 2

**TRT:** F1 5PPM

**ANIMAL ID:** 444

DAY	DATE	OP ID	DOSE TIME	WEIGHT TIME	WT ()	WEIGHT STATUS	OBS TIME	OBSERVATIONS
730	03/05/01	86		07:50:00	416.5		07:50:00	Normal

REMOVED \*\* REASON - NATURAL DEATH

**Experiment Number:** 99930-94  
**Test Type:** SPECIAL STUDY  
**Route:** DOSED FEED  
**Species/Strain:** Rat/CD

**E12:ANIMAL HISTORY**  
**Test Compound:** Endocrine disruptor (Genistein)  
**CAS Number:** 446-72-0

**Date Report Requested:** 10/22/2014  
**Time Report Requested:** 17:32:05  
**First Dose M/F:** NA / NA  
**Lab:** NCTR

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**CAGE:** 546                      **SEX:** Female                      **TRT#:** 2                      **TRT:** F1 5PPM  
**ANIMAL ID:** 485

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DAY	DATE	OP ID	DOSE TIME	WEIGHT TIME	WT ()	WEIGHT STATUS	OBS TIME	OBSERVATIONS
737	03/11/01	77		13:00:46	547.8		13:00:46	Abnormal Posture Abscess Right Rear Foot Sore Left Rear Foot Swelling Left Rear Foot Tissue Mass Body Ventral Tissue Mass Body Ventral







**Experiment Number:** 99930-94

**Test Type:** SPECIAL STUDY

**Route:** DOSED FEED

**Species/Strain:** Rat/CD

**E12:ANIMAL HISTORY**

**Test Compound:** Endocrine disruptor (Genistein)

**CAS Number:** 446-72-0

**Date Report Requested:** 10/22/2014

**Time Report Requested:** 17:32:05

**First Dose M/F:** NA / NA

**Lab:** NCTR

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<b>CAGE:</b> 825	<b>SEX:</b> Female	<b>TRT#:</b> 2	<b>TRT:</b> F1 5PPM
<b>ANIMAL ID:</b> 499			

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DAY	DATE	OP ID	DOSE TIME	WEIGHT TIME	WT ()	WEIGHT STATUS	OBS TIME	OBSERVATIONS
734	03/11/01	96		13:33:44	544.7		13:33:44	REMOVED ** REASON - TERMINAL SACRIFICE Abnormal Posture Abscess Left Rear Foot Tissue Mass Body Ventral

**Experiment Number:** 99930-94

**Test Type:** SPECIAL STUDY

**Route:** DOSED FEED

**Species/Strain:** Rat/CD

**E12:ANIMAL HISTORY**

**Test Compound:** Endocrine disruptor (Genistein)

**CAS Number:** 446-72-0

**Date Report Requested:** 10/22/2014

**Time Report Requested:** 17:32:05

**First Dose M/F:** NA / NA

**Lab:** NCTR

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<b>CAGE:</b> 579	<b>SEX:</b> Female	<b>TRT#:</b> 2	<b>TRT:</b> F1 5PPM
<b>ANIMAL ID:</b> 532			

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DAY	DATE	OP ID	DOSE TIME	WEIGHT TIME	WT ()	WEIGHT STATUS	OBS TIME	OBSERVATIONS
<hr/>								
737	03/12/01	86		14:08:50	531.2		14:08:50	Sore Left Rear Foot Sore Right Rear Foot





Experiment Number: 99930-94

Test Type: SPECIAL STUDY

Route: DOSED FEED

Species/Strain: Rat/CD

**E12:ANIMAL HISTORY**

Test Compound: Endocrine disruptor (Genistein)

CAS Number: 446-72-0

Date Report Requested: 10/22/2014

Time Report Requested: 17:32:05

First Dose M/F: NA / NA

Lab: NCTR

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<b>CAGE:</b> 581	<b>SEX:</b> Female	<b>TRT#:</b> 2	<b>TRT:</b> F1 5PPM
<b>ANIMAL ID:</b> 547			

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DAY	DATE	OP ID	DOSE TIME	WEIGHT TIME	WT ()	WEIGHT STATUS	OBS TIME	OBSERVATIONS
738	03/13/01	44		08:44:30	364.4		08:44:30	REMOVED ** REASON - TERMINAL SACRIFICE Abscess Left Rear Foot Abscess Right Rear Foot Teeth Cut







**Experiment Number:** 99930-94

**Test Type:** SPECIAL STUDY

**Route:** DOSED FEED

**Species/Strain:** Rat/CD

**E12:ANIMAL HISTORY**

**Test Compound:** Endocrine disruptor (Genistein)

**CAS Number:** 446-72-0

**Date Report Requested:** 10/22/2014

**Time Report Requested:** 17:32:06

**First Dose M/F:** NA / NA

**Lab:** NCTR

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<b>CAGE:</b> 568	<b>SEX:</b> Female	<b>TRT#:</b> 2	<b>TRT:</b> F1	5PPM
<b>ANIMAL ID:</b> 608				

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<b>DAY</b>	<b>DATE</b>	<b>OP ID</b>	<b>DOSE TIME</b>	<b>WEIGHT TIME</b>	<b>WT ()</b>	<b>WEIGHT STATUS</b>	<b>OBS TIME</b>	<b>OBSERVATIONS</b>
	REMOVED ** REASON - TERMINAL SACRIFICE							
739	03/14/01	86		10:07:48	343.0		10:07:48	Abscess Left Rear Foot Abscess Right Rear Foot















**Experiment Number:** 99930-94  
**Test Type:** SPECIAL STUDY  
**Route:** DOSED FEED  
**Species/Strain:** Rat/CD

**E12:ANIMAL HISTORY**  
**Test Compound:** Endocrine disruptor (Genistein)  
**CAS Number:** 446-72-0

**Date Report Requested:** 10/22/2014  
**Time Report Requested:** 17:32:06  
**First Dose M/F:** NA / NA  
**Lab:** NCTR

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<b>CAGE:</b> 583	<b>SEX:</b> Female	<b>TRT#:</b> 2	<b>TRT:</b> F1	5PPM
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**ANIMAL ID:** 664

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DAY	DATE	OP ID	DOSE TIME	WEIGHT TIME	WT ()	WEIGHT STATUS	OBS TIME	OBSERVATIONS
<hr/>								
		REMOVED ** REASON - TERMINAL SACRIFICE						
743	03/19/01	44		08:36:44	421.5		08:36:44	Tissue Mass Body Ventral 6-10 Mm

Experiment Number: 99930-94  
Test Type: SPECIAL STUDY  
Route: DOSED FEED  
Species/Strain: Rat/CD

E12:ANIMAL HISTORY  
Test Compound: Endocrine disruptor (Genistein)  
CAS Number: 446-72-0

Date Report Requested: 10/22/2014  
Time Report Requested: 17:32:06  
First Dose M/F: NA / NA  
Lab: NCTR

CAGE: 585                                      SEX: Female                                      TRT#: 2                                      TRT: F1 5PPM  
ANIMAL ID: 701

DAY	DATE	OP ID	DOSE TIME	WEIGHT TIME	WT ( )	WEIGHT STATUS	OBS TIME	OBSERVATIONS
744	03/20/01	44		08:09:28	392.6		08:09:28	REMOVED ** REASON - TERMINAL SACRIFICE Alopecia Body Ventral Sore Left Rear Foot Sore Right Rear Foot Swelling Left Rear Foot Swelling Right Rear Foot Tissue Mass Genitalia

**Experiment Number:** 99930-94

**Test Type:** SPECIAL STUDY

**Route:** DOSED FEED

**Species/Strain:** Rat/CD

**E12:ANIMAL HISTORY**

**Test Compound:** Endocrine disruptor (Genistein)

**CAS Number:** 446-72-0

**Date Report Requested:** 10/22/2014

**Time Report Requested:** 17:32:06

**First Dose M/F:** NA / NA

**Lab:** NCTR

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<b>CAGE:</b> 618	<b>SEX:</b> Female	<b>TRT#:</b> 2	<b>TRT:</b> F1	5PPM
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**ANIMAL ID:** 702

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<b>DAY</b>	<b>DATE</b>	<b>OP ID</b>	<b>DOSE TIME</b>	<b>WEIGHT TIME</b>	<b>WT ()</b>	<b>WEIGHT STATUS</b>	<b>OBS TIME</b>	<b>OBSERVATIONS</b>
744	03/20/01	44		08:12:32	458.1		08:12:32	REMOVED ** REASON - TERMINAL SACRIFICE Sore Left Rear Foot Tissue Mass Body (Trunk) 6-10 Mm Tissue Mass Body Ventral 16-20 Mm Tissue Mass Body Ventral 21-25 Mm

**Experiment Number:** 99930-94

**Test Type:** SPECIAL STUDY

**Route:** DOSED FEED

**Species/Strain:** Rat/CD

**E12:ANIMAL HISTORY**

**Test Compound:** Endocrine disruptor (Genistein)

**CAS Number:** 446-72-0

**Date Report Requested:** 10/22/2014

**Time Report Requested:** 17:32:06

**First Dose M/F:** NA / NA

**Lab:** NCTR

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**CAGE:** 790                      **SEX:** Female                      **TRT#:** 2                      **TRT:** F1    5PPM  
**ANIMAL ID:** 721

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DAY	DATE	OP ID	DOSE TIME	WEIGHT TIME	WT ()	WEIGHT STATUS	OBS TIME	OBSERVATIONS
744	03/20/01	44		09:15:28	482.0		09:15:28	Abscess Right Rear Foot



Experiment Number: 99930-94

Test Type: SPECIAL STUDY

Route: DOSED FEED

Species/Strain: Rat/CD

**E12:ANIMAL HISTORY**

Test Compound: Endocrine disruptor (Genistein)

CAS Number: 446-72-0

Date Report Requested: 10/22/2014

Time Report Requested: 17:32:06

First Dose M/F: NA / NA

Lab: NCTR

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**CAGE:** 619                                      **SEX:** Female                                      **TRT#:** 2                                      **TRT:** F1    5PPM  
**ANIMAL ID:** 744

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DAY	DATE	OP ID	DOSE TIME	WEIGHT TIME	WT ()	WEIGHT STATUS	OBS TIME	OBSERVATIONS
REMOVED ** REASON - TERMINAL SACRIFICE								
745	03/21/01	44		12:48:26	421.7		12:48:26	Abscess Left Rear Foot Sore Right Rear Foot Swelling Right Rear Foot Tissue Mass Body Ventral 6-10 Mm Tissue Mass Genitalia 16-20 Mm

Experiment Number: 99930-94

Test Type: SPECIAL STUDY

Route: DOSED FEED

Species/Strain: Rat/CD

**E12:ANIMAL HISTORY**

Test Compound: Endocrine disruptor (Genistein)

CAS Number: 446-72-0

Date Report Requested: 10/22/2014

Time Report Requested: 17:32:06

First Dose M/F: NA / NA

Lab: NCTR

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<b>CAGE:</b> 807	<b>SEX:</b> Female	<b>TRT#:</b> 2	<b>TRT:</b> F1	5PPM
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**ANIMAL ID:** 757

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<b>DAY</b>	<b>DATE</b>	<b>OP ID</b>	<b>DOSE TIME</b>	<b>WEIGHT TIME</b>	<b>WT (g)</b>	<b>WEIGHT STATUS</b>	<b>OBS TIME</b>	<b>OBSERVATIONS</b>
745	03/21/01	96		10:05:10	429.2		10:05:10	REMOVED ** REASON - TERMINAL SACRIFICE Alopecia Body Ventral Sore Left Rear Foot Sore Right Rear Foot Tissue Mass Body Ventral

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Experiment Number: 99930-94  
Test Type: SPECIAL STUDY  
Route: DOSED FEED  
Species/Strain: Rat/CD

E12:ANIMAL HISTORY  
Test Compound: Endocrine disruptor (Genistein)  
CAS Number: 446-72-0

Date Report Requested: 10/22/2014  
Time Report Requested: 17:32:06  
First Dose M/F: NA / NA  
Lab: NCTR

CAGE: 808                                      SEX: Female                                      TRT#: 2                                      TRT: F1      5PPM  
ANIMAL ID: 758

DAY	DATE	OP ID	DOSE TIME	WEIGHT TIME	WT ()	WEIGHT STATUS	OBS TIME	OBSERVATIONS
745	03/21/01	96		10:07:32	420.7		10:07:32	REMOVED ** REASON - TERMINAL SACRIFICE Abscess Left Rear Foot Abscess Right Rear Foot Tissue Mass Body Ventral 16-20 Mm













Experiment Number: 99930-94  
Test Type: SPECIAL STUDY  
Route: DOSED FEED  
Species/Strain: Rat/CD

E12:ANIMAL HISTORY  
Test Compound: Endocrine disruptor (Genistein)  
CAS Number: 446-72-0

Date Report Requested: 10/22/2014  
Time Report Requested: 17:32:06  
First Dose M/F: NA / NA  
Lab: NCTR

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CAGE: 564                                  SEX: Female                                  TRT#: 3                                  TRT: F1 100PPM  
ANIMAL ID: 118

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DAY	DATE	OP ID	DOSE TIME	WEIGHT TIME	WT ( )	WEIGHT STATUS	OBS TIME	OBSERVATIONS
465	06/12/00	98		09:22:44	489.7		09:22:44	REMOVED ** REASON - MORIBUND Sore Body (Trunk) Tissue Mass Body (Trunk)

**Experiment Number:** 99930-94

**Test Type:** SPECIAL STUDY

**Route:** DOSED FEED

**Species/Strain:** Rat/CD

**E12:ANIMAL HISTORY**

**Test Compound:** Endocrine disruptor (Genistein)

**CAS Number:** 446-72-0

**Date Report Requested:** 10/22/2014

**Time Report Requested:** 17:32:06

**First Dose M/F:** NA / NA

**Lab:** NCTR

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**CAGE:** 773

**SEX:** Female

**TRT#:** 3

**TRT:** F1 100PPM

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**ANIMAL ID:** 124

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DAY	DATE	OP ID	DOSE TIME	WEIGHT TIME	WT ()	WEIGHT STATUS	OBS TIME	OBSERVATIONS
REMOVED ** REASON - NATURAL DEATH								
486	07/05/00	87		08:39:44	292.4		08:39:44	Tissue Mass Vaginal Area 6-10 Mm

**Experiment Number:** 99930-94  
**Test Type:** SPECIAL STUDY  
**Route:** DOSED FEED  
**Species/Strain:** Rat/CD

**E12:ANIMAL HISTORY**  
**Test Compound:** Endocrine disruptor (Genistein)  
**CAS Number:** 446-72-0

**Date Report Requested:** 10/22/2014  
**Time Report Requested:** 17:32:06  
**First Dose M/F:** NA / NA  
**Lab:** NCTR

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**CAGE:** 565                      **SEX:** Female                      **TRT#:** 3                      **TRT:** F1 100PPM  
**ANIMAL ID:** 130

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DAY	DATE	OP ID	DOSE TIME	WEIGHT TIME	WT ()	WEIGHT STATUS	OBS TIME	OBSERVATIONS
REMOVED ** REASON - MORIBUND								
520	08/07/00	86		08:04:10	327.3		08:04:10	Abscess Left Rear Foot Abscess Right Rear Foot Tissue Mass Body Ventral







**Experiment Number:** 99930-94

**Test Type:** SPECIAL STUDY

**Route:** DOSED FEED

**Species/Strain:** Rat/CD

**E12:ANIMAL HISTORY**

**Test Compound:** Endocrine disruptor (Genistein)

**CAS Number:** 446-72-0

**Date Report Requested:** 10/22/2014

**Time Report Requested:** 17:32:06

**First Dose M/F:** NA / NA

**Lab:** NCTR

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<b>CAGE:</b> 608	<b>SEX:</b> Female	<b>TRT#:</b> 3	<b>TRT:</b> F1 100PPM
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**ANIMAL ID:** 175

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DAY	DATE	OP ID	DOSE TIME	WEIGHT TIME	WT ( )	WEIGHT STATUS	OBS TIME	OBSERVATIONS
REMOVED ** REASON - NATURAL DEATH								
565	09/22/00	74		08:13:54	411.9		08:13:54	Abscess Left Rear Foot Tissue Mass Body Ventral 11-15 Mm







**Experiment Number:** 99930-94  
**Test Type:** SPECIAL STUDY  
**Route:** DOSED FEED  
**Species/Strain:** Rat/CD

**E12:ANIMAL HISTORY**  
**Test Compound:** Endocrine disruptor (Genistein)  
**CAS Number:** 446-72-0

**Date Report Requested:** 10/22/2014  
**Time Report Requested:** 17:32:06  
**First Dose M/F:** NA / NA  
**Lab:** NCTR

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**CAGE:** 598                      **SEX:** Female                      **TRT#:** 3                      **TRT:** F1 100PPM  
**ANIMAL ID:** 273

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DAY	DATE	OP ID	DOSE TIME	WEIGHT TIME	WT ()	WEIGHT STATUS	OBS TIME	OBSERVATIONS
635	11/30/00	98		13:53:40	448.8		13:53:40	Abnormal Posture Abscess Left Rear Foot Abscess Right Rear Foot Skinny Tissue Mass Anal Area 6-10 Mm Tissue Mass Body Ventral





**Experiment Number:** 99930-94

**Test Type:** SPECIAL STUDY

**Route:** DOSED FEED

**Species/Strain:** Rat/CD

**E12:ANIMAL HISTORY**

**Test Compound:** Endocrine disruptor (Genistein)

**CAS Number:** 446-72-0

**Date Report Requested:** 10/22/2014

**Time Report Requested:** 17:32:06

**First Dose M/F:** NA / NA

**Lab:** NCTR

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<b>CAGE:</b> 609	<b>SEX:</b> Female	<b>TRT#:</b> 3	<b>TRT:</b> F1 100PPM
<b>ANIMAL ID:</b> 281			

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DAY	DATE	OP ID	DOSE TIME	WEIGHT TIME	WT ()	WEIGHT STATUS	OBS TIME	OBSERVATIONS
638	12/04/00	86		09:23:12	523.1		09:23:12	REMOVED ** REASON - MORIBUND Abscess Left Rear Foot Abscess Right Rear Foot Discharge Vaginal Area Labored Respiration Ruffled Fur Tissue Mass Body Ventral 6-10 Mm

**Experiment Number:** 99930-94  
**Test Type:** SPECIAL STUDY  
**Route:** DOSED FEED  
**Species/Strain:** Rat/CD

**E12:ANIMAL HISTORY**  
**Test Compound:** Endocrine disruptor (Genistein)  
**CAS Number:** 446-72-0

**Date Report Requested:** 10/22/2014  
**Time Report Requested:** 17:32:06  
**First Dose M/F:** NA / NA  
**Lab:** NCTR

**CAGE:** 627      **SEX:** Female      **TRT#:** 3      **TRT:** F1 100PPM  
**ANIMAL ID:** 294

DAY	DATE	OP ID	DOSE TIME	WEIGHT TIME	WT ()	WEIGHT STATUS	OBS TIME	OBSERVATIONS
653	12/19/00	96		10:54:08	313.7		10:54:08	Abnormal Posture Malocclusion Rapid Respiration Skinny Tremors

Experiment Number: 99930-94

Test Type: SPECIAL STUDY

Route: DOSED FEED

Species/Strain: Rat/CD

**E12:ANIMAL HISTORY**

Test Compound: Endocrine disruptor (Genistein)

CAS Number: 446-72-0

Date Report Requested: 10/22/2014

Time Report Requested: 17:32:06

First Dose M/F: NA / NA

Lab: NCTR

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<b>CAGE:</b> 534	<b>SEX:</b> Female	<b>TRT#:</b> 3	<b>TRT:</b> F1 100PPM
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**ANIMAL ID:** 303

DAY	DATE	OP ID	DOSE TIME	WEIGHT TIME	WT ()	WEIGHT STATUS	OBS TIME	OBSERVATIONS
<hr/>								
658	12/22/00	44		12:56:28	537.5		12:56:28	REMOVED ** REASON - MORIBUND Abscess Left Rear Foot Abscess Right Rear Foot Tissue Mass Body Ventral



Experiment Number: 99930-94

Test Type: SPECIAL STUDY

Route: DOSED FEED

Species/Strain: Rat/CD

**E12:ANIMAL HISTORY**

Test Compound: Endocrine disruptor (Genistein)

CAS Number: 446-72-0

Date Report Requested: 10/22/2014

Time Report Requested: 17:32:06

First Dose M/F: NA / NA

Lab: NCTR

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**CAGE:** 600   **SEX:** Female   **TRT#:** 3   **TRT:** F1    100PPM  
**ANIMAL ID:** 305

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<b>DAY</b>	<b>DATE</b>	<b>OP ID</b>	<b>DOSE TIME</b>	<b>WEIGHT TIME</b>	<b>WT ()</b>	<b>WEIGHT STATUS</b>	<b>OBS TIME</b>	<b>OBSERVATIONS</b>
657	12/22/00	44		13:02:56	452.8		13:02:56	Abscess Right Rear Foot Tissue Mass Body Ventral

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REMOVED \*\* REASON - MORIBUND

**Experiment Number:** 99930-94  
**Test Type:** SPECIAL STUDY  
**Route:** DOSED FEED  
**Species/Strain:** Rat/CD

**E12:ANIMAL HISTORY**  
**Test Compound:** Endocrine disruptor (Genistein)  
**CAS Number:** 446-72-0

**Date Report Requested:** 10/22/2014  
**Time Report Requested:** 17:32:06  
**First Dose M/F:** NA / NA  
**Lab:** NCTR

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**CAGE:** 838                      **SEX:** Female                      **TRT#:** 3                      **TRT:** F1 100PPM  
**ANIMAL ID:** 311

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<b>DAY</b>	<b>DATE</b>	<b>OP ID</b>	<b>DOSE TIME</b>	<b>WEIGHT TIME</b>	<b>WT ()</b>	<b>WEIGHT STATUS</b>	<b>OBS TIME</b>	<b>OBSERVATIONS</b>
	REMOVED ** REASON - MORIBUND							
654	12/22/00	44		13:52:02	349.4		13:52:02	Abscess Left Rear Foot Abscess Right Rear Foot Hypoactivity Unknown



**Experiment Number:** 99930-94

**Test Type:** SPECIAL STUDY

**Route:** DOSED FEED

**Species/Strain:** Rat/CD

**E12:ANIMAL HISTORY**

**Test Compound:** Endocrine disruptor (Genistein)

**CAS Number:** 446-72-0

**Date Report Requested:** 10/22/2014

**Time Report Requested:** 17:32:06

**First Dose M/F:** NA / NA

**Lab:** NCTR

**CAGE:** 599

**SEX:** Female

**TRT#:** 3

**TRT:** F1 100PPM

**ANIMAL ID:** 370

DAY	DATE	OP ID	DOSE TIME	WEIGHT TIME	WT ( )	WEIGHT STATUS	OBS TIME	OBSERVATIONS
	REMOVED ** REASON - MORIBUND							
691	01/25/01	86		07:50:04	300.6		07:50:04	Abnormal Posture Abscess Left Rear Foot Abscess Right Rear Foot Discharge Both Eyes Hypoactivity Labored Respiration Ruffled Fur Skinny



**Experiment Number:** 99930-94

**Test Type:** SPECIAL STUDY

**Route:** DOSED FEED

**Species/Strain:** Rat/CD

**E12:ANIMAL HISTORY**

**Test Compound:** Endocrine disruptor (Genistein)

**CAS Number:** 446-72-0

**Date Report Requested:** 10/22/2014

**Time Report Requested:** 17:32:06

**First Dose M/F:** NA / NA

**Lab:** NCTR

**CAGE:** 792                                    **SEX:** Female                                    **TRT#:** 3                                    **TRT:** F1 100PPM  
**ANIMAL ID:** 418

DAY	DATE	OP ID	DOSE TIME	WEIGHT TIME	WT ()	WEIGHT STATUS	OBS TIME	OBSERVATIONS
711	02/16/01	96		07:46:44	326.8		07:46:44	Abnormal Posture Abscess Left Rear Foot Abscess Right Rear Foot Hyperthermia Both Eyes Rapid Respiration Skinny Tissue Mass Body Ventral

Experiment Number: 99930-94

Test Type: SPECIAL STUDY

Route: DOSED FEED

Species/Strain: Rat/CD

E12:ANIMAL HISTORY

Test Compound: Endocrine disruptor (Genistein)

CAS Number: 446-72-0

Date Report Requested: 10/22/2014

Time Report Requested: 17:32:06

First Dose M/F: NA / NA

Lab: NCTR

CAGE: 535      SEX: Female      TRT#: 3      TRT: F1    100PPM  
ANIMAL ID: 424

DAY	DATE	OP ID	DOSE TIME	WEIGHT TIME	WT ()	WEIGHT STATUS	OBS TIME	OBSERVATIONS
721	02/23/01	77		09:29:58	449.0		09:29:58	REMOVED ** REASON - NATURAL DEATH Abscess Left Rear Foot Sore Right Rear Foot Tissue Mass Body Ventral Tissue Mass Body Ventral 21-25 Mm

Experiment Number: 99930-94

Test Type: SPECIAL STUDY

Route: DOSED FEED

Species/Strain: Rat/CD

E12:ANIMAL HISTORY

Test Compound: Endocrine disruptor (Genistein)

CAS Number: 446-72-0

Date Report Requested: 10/22/2014

Time Report Requested: 17:32:06

First Dose M/F: NA / NA

Lab: NCTR

**CAGE:** 551    **SEX:** Female    **TRT#:** 3    **TRT:** F1 100PPM  
**ANIMAL ID:** 445

DAY	DATE	OP ID	DOSE TIME	WEIGHT TIME	WT ()	WEIGHT STATUS	OBS TIME	OBSERVATIONS
731	03/05/01	86		09:36:50	297.0		09:36:50	REMOVED ** REASON - MORIBUND Discharge Both Eyes Ruffled Fur Sore Vaginal Area Swelling Vaginal Area Tissue Mass Vaginal Area 16-20 Mm

Experiment Number: 99930-94

Test Type: SPECIAL STUDY

Route: DOSED FEED

Species/Strain: Rat/CD

E12:ANIMAL HISTORY

Test Compound: Endocrine disruptor (Genistein)

CAS Number: 446-72-0

Date Report Requested: 10/22/2014

Time Report Requested: 17:32:06

First Dose M/F: NA / NA

Lab: NCTR

CAGE: 628

SEX: Female

TRT#: 3

TRT: F1 100PPM

ANIMAL ID: 451

DAY	DATE	OP ID	DOSE TIME	WEIGHT TIME	WT ()	WEIGHT STATUS	OBS TIME	OBSERVATIONS	
		REMOVED ** REASON - NATURAL DEATH							
731	03/07/01	77		08:34:38	470.8		08:34:38	Abscess Left Rear Foot Sore Right Rear Foot Tissue Mass Body Ventral	

**Experiment Number:** 99930-94

**Test Type:** SPECIAL STUDY

**Route:** DOSED FEED

**Species/Strain:** Rat/CD

**E12:ANIMAL HISTORY**

**Test Compound:** Endocrine disruptor (Genistein)

**CAS Number:** 446-72-0

**Date Report Requested:** 10/22/2014

**Time Report Requested:** 17:32:06

**First Dose M/F:** NA / NA

**Lab:** NCTR

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**CAGE:** 562

**SEX:** Female

**TRT#:** 3

**TRT:** F1 100PPM

**ANIMAL ID:** 489

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DAY	DATE	OP ID	DOSE TIME	WEIGHT TIME	WT ()	WEIGHT STATUS	OBS TIME	OBSERVATIONS
								REMOVED ** REASON - TERMINAL SACRIFICE
737	03/11/01	77		13:18:44	492.0		13:18:44	Abscess Left Rear Foot Abscess Right Rear Foot Tissue Mass Body Dorsal 11-15 Mm



**Experiment Number:** 99930-94  
**Test Type:** SPECIAL STUDY  
**Route:** DOSED FEED  
**Species/Strain:** Rat/CD

**E12:ANIMAL HISTORY**  
**Test Compound:** Endocrine disruptor (Genistein)  
**CAS Number:** 446-72-0

**Date Report Requested:** 10/22/2014  
**Time Report Requested:** 17:32:06  
**First Dose M/F:** NA / NA  
**Lab:** NCTR

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**CAGE:** 554                                  **SEX:** Female                                  **TRT#:** 3                                  **TRT:** F1    100PPM  
**ANIMAL ID:** 531

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<b>DAY</b>	<b>DATE</b>	<b>OP ID</b>	<b>DOSE TIME</b>	<b>WEIGHT TIME</b>	<b>WT ()</b>	<b>WEIGHT STATUS</b>	<b>OBS TIME</b>	<b>OBSERVATIONS</b>
			REMOVED ** REASON - TERMINAL SACRIFICE					
738	03/12/01	86		14:06:16	562.5		14:06:16	Abscess Left Rear Foot Sore Right Rear Foot Tissue Mass Body Ventral























Experiment Number: 99930-94

Test Type: SPECIAL STUDY

Route: DOSED FEED

Species/Strain: Rat/CD

E12:ANIMAL HISTORY

Test Compound: Endocrine disruptor (Genistein)

CAS Number: 446-72-0

Date Report Requested: 10/22/2014

Time Report Requested: 17:32:06

First Dose M/F: NA / NA

Lab: NCTR

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CAGE: 626                                      SEX: Female                                      TRT#: 3                                      TRT: F1 100PPM  
ANIMAL ID: 703

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DAY	DATE	OP ID	DOSE TIME	WEIGHT TIME	WT ()	WEIGHT STATUS	OBS TIME	OBSERVATIONS
744	03/20/01	44		08:14:56	582.9		08:14:56	REMOVED ** REASON - TERMINAL SACRIFICE Abscess Left Rear Foot Abscess Right Rear Foot Tissue Mass Body Ventral Tissue Mass Body Ventral Tissue Mass Body Ventral 11-15 Mm

**Experiment Number:** 99930-94

**Test Type:** SPECIAL STUDY

**Route:** DOSED FEED

**Species/Strain:** Rat/CD

**E12:ANIMAL HISTORY**

**Test Compound:** Endocrine disruptor (Genistein)

**CAS Number:** 446-72-0

**Date Report Requested:** 10/22/2014

**Time Report Requested:** 17:32:06

**First Dose M/F:** NA / NA

**Lab:** NCTR

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<b>CAGE:</b> 775	<b>SEX:</b> Female	<b>TRT#:</b> 3	<b>TRT:</b> F1 100PPM
<b>ANIMAL ID:</b> 720			

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<b>DAY</b>	<b>DATE</b>	<b>OP ID</b>	<b>DOSE TIME</b>	<b>WEIGHT TIME</b>	<b>WT ()</b>	<b>WEIGHT STATUS</b>	<b>OBS TIME</b>	<b>OBSERVATIONS</b>
744	03/20/01	44		09:13:30	316.1		09:13:30	Alopecia Body Dorsal Skinny

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REMOVED \*\* REASON - TERMINAL SACRIFICE

**Experiment Number:** 99930-94

**Test Type:** SPECIAL STUDY

**Route:** DOSED FEED

**Species/Strain:** Rat/CD

**E12:ANIMAL HISTORY**

**Test Compound:** Endocrine disruptor (Genistein)

**CAS Number:** 446-72-0

**Date Report Requested:** 10/22/2014

**Time Report Requested:** 17:32:06

**First Dose M/F:** NA / NA

**Lab:** NCTR

**CAGE:** 561

**SEX:** Female

**TRT#:** 3

**TRT:** F1 100PPM

**ANIMAL ID:** 782

DAY	DATE	OP ID	DOSE TIME	WEIGHT TIME	WT ()	WEIGHT STATUS	OBS TIME	OBSERVATIONS
REMOVED ** REASON - NATURAL DEATH								
749	03/23/01	77		14:33:06	293.1		14:33:06	Abscess Left Rear Foot Abscess Right Rear Foot Discharge Left Eye Tissue Mass Body Ventral 16-20 Mm Tissue Mass Body Ventral 6-10 Mm

**Experiment Number:** 99930-94  
**Test Type:** SPECIAL STUDY  
**Route:** DOSED FEED  
**Species/Strain:** Rat/CD

**E12:ANIMAL HISTORY**  
**Test Compound:** Endocrine disruptor (Genistein)  
**CAS Number:** 446-72-0

**Date Report Requested:** 10/22/2014  
**Time Report Requested:** 17:32:06  
**First Dose M/F:** NA / NA  
**Lab:** NCTR

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**CAGE:** 629                              **SEX:** Female                              **TRT#:** 3                              **TRT:** F1 100PPM  
**ANIMAL ID:** 806

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<b>DAY</b>	<b>DATE</b>	<b>OP ID</b>	<b>DOSE TIME</b>	<b>WEIGHT TIME</b>	<b>WT ()</b>	<b>WEIGHT STATUS</b>	<b>OBS TIME</b>	<b>OBSERVATIONS</b>
749	03/25/01	44		10:24:52	455.6		10:24:52	REMOVED ** REASON - TERMINAL SACRIFICE Sore Left Rear Foot Sore Right Rear Foot Swelling Left Rear Foot Swelling Right Rear Foot Tissue Mass Body Ventral 11-15 Mm

Experiment Number: 99930-94

Test Type: SPECIAL STUDY

Route: DOSED FEED

Species/Strain: Rat/CD

E12:ANIMAL HISTORY

Test Compound: Endocrine disruptor (Genistein)

CAS Number: 446-72-0

Date Report Requested: 10/22/2014

Time Report Requested: 17:32:06

First Dose M/F: NA / NA

Lab: NCTR

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CAGE: 774                                  SEX: Female                                  TRT#: 3                                  TRT: F1    100PPM  
ANIMAL ID: 809

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DAY	DATE	OP ID	DOSE TIME	WEIGHT TIME	WT ()	WEIGHT STATUS	OBS TIME	OBSERVATIONS
749	03/25/01	44		10:39:28	450.6		10:39:28	REMOVED ** REASON - TERMINAL SACRIFICE Abscess Left Rear Foot Abscess Right Rear Foot Tissue Mass Body Ventral 6-10 Mm

**Experiment Number:** 99930-94

**Test Type:** SPECIAL STUDY

**Route:** DOSED FEED

**Species/Strain:** Rat/CD

**E12:ANIMAL HISTORY**

**Test Compound:** Endocrine disruptor (Genistein)

**CAS Number:** 446-72-0

**Date Report Requested:** 10/22/2014

**Time Report Requested:** 17:32:06

**First Dose M/F:** NA / NA

**Lab:** NCTR

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**CAGE:** 793    **SEX:** Female    **TRT#:** 3    **TRT:** F1    100PPM  
**ANIMAL ID:** 812

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<b>DAY</b>	<b>DATE</b>	<b>OP ID</b>	<b>DOSE TIME</b>	<b>WEIGHT TIME</b>	<b>WT ()</b>	<b>WEIGHT STATUS</b>	<b>OBS TIME</b>	<b>OBSERVATIONS</b>
REMOVED ** REASON - TERMINAL SACRIFICE								
748	03/25/01	44		10:45:06	509.9		10:45:06	Abscess Left Rear Foot Abscess Right Rear Foot

**Experiment Number:** 99930-94

**Test Type:** SPECIAL STUDY

**Route:** DOSED FEED

**Species/Strain:** Rat/CD

**E12:ANIMAL HISTORY**

**Test Compound:** Endocrine disruptor (Genistein)

**CAS Number:** 446-72-0

**Date Report Requested:** 10/22/2014

**Time Report Requested:** 17:32:06

**First Dose M/F:** NA / NA

**Lab:** NCTR

<b>CAGE:</b> 837	<b>SEX:</b> Female	<b>TRT#:</b> 3	<b>TRT:</b> F1	100PPM
<b>ANIMAL ID:</b> 821				

DAY	DATE	OP ID	DOSE TIME	WEIGHT TIME	WT ( )	WEIGHT STATUS	OBS TIME	OBSERVATIONS
747	03/25/01	44		08:49:56	351.7		08:49:56	REMOVED ** REASON - MORIBUND Abnormal Posture Abscess Left Rear Foot Eyes Sunken Both Eyes Head Tilted Skinny Sore Right Rear Foot Tissue Mass Neck 6-10 Mm Unknown









**Experiment Number:** 99930-94  
**Test Type:** SPECIAL STUDY  
**Route:** DOSED FEED  
**Species/Strain:** Rat/CD

**E12:ANIMAL HISTORY**  
**Test Compound:** Endocrine disruptor (Genistein)  
**CAS Number:** 446-72-0

**Date Report Requested:** 10/22/2014  
**Time Report Requested:** 17:32:06  
**First Dose M/F:** NA / NA  
**Lab:** NCTR

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**CAGE:** 839                      **SEX:** Female                      **TRT#:** 3                      **TRT:** F1   100PPM  
**ANIMAL ID:** 867

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DAY	DATE	OP ID	DOSE TIME	WEIGHT TIME	WT ()	WEIGHT STATUS	OBS TIME	OBSERVATIONS
<hr/>								
	749		REMOVED ** REASON - TERMINAL SACRIFICE					
		03/27/01	86	09:14:16	372.8		09:14:16	Abscess Right Rear Foot Malocclusion Teeth Cut

**Experiment Number:** 99930-94

**Test Type:** SPECIAL STUDY

**Route:** DOSED FEED

**Species/Strain:** Rat/CD

**E12:ANIMAL HISTORY**

**Test Compound:** Endocrine disruptor (Genistein)

**CAS Number:** 446-72-0

**Date Report Requested:** 10/22/2014

**Time Report Requested:** 17:32:06

**First Dose M/F:** NA / NA

**Lab:** NCTR

**CAGE:** 836 **SEX:** Female **TRT#:** 3 **TRT:** F1 100PPM

**ANIMAL ID:** 913

DAY	DATE	OP ID	DOSE TIME	WEIGHT TIME	WT ()	WEIGHT STATUS	OBS TIME	OBSERVATIONS
750	03/28/01	86		10:07:28	617.8		10:07:28	<p>REMOVED ** REASON - TERMINAL SACRIFICE</p> <p>Sore Left Rear Foot</p> <p>Sore Right Rear Foot</p> <p>Swelling Left Rear Foot</p> <p>Swelling Right Rear Foot</p> <p>Tissue Mass Body Ventral 16-20 Mm</p>

**Experiment Number:** 99930-94

**Test Type:** SPECIAL STUDY

**Route:** DOSED FEED

**Species/Strain:** Rat/CD

**E12:ANIMAL HISTORY**

**Test Compound:** Endocrine disruptor (Genistein)

**CAS Number:** 446-72-0

**Date Report Requested:** 10/22/2014

**Time Report Requested:** 17:32:06

**First Dose M/F:** NA / NA

**Lab:** NCTR

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**CAGE:** 840                      **SEX:** Female                      **TRT#:** 3                      **TRT:** F1 100PPM

**ANIMAL ID:** 914

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<b>DAY</b>	<b>DATE</b>	<b>OP ID</b>	<b>DOSE TIME</b>	<b>WEIGHT TIME</b>	<b>WT ()</b>	<b>WEIGHT STATUS</b>	<b>OBS TIME</b>	<b>OBSERVATIONS</b>
747	03/28/01	86		10:08:58	344.3		10:08:58	Abnormal Posture Skinny

REMOVED \*\* REASON - TERMINAL SACRIFICE



Experiment Number: 99930-94

Test Type: SPECIAL STUDY

Route: DOSED FEED

Species/Strain: Rat/CD

E12:ANIMAL HISTORY

Test Compound: Endocrine disruptor (Genistein)

CAS Number: 446-72-0

Date Report Requested: 10/22/2014

Time Report Requested: 17:32:06

First Dose M/F: NA / NA

Lab: NCTR

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<b>CAGE:</b> 611	<b>SEX:</b> Female	<b>TRT#:</b> 4	<b>TRT:</b> F1 500PPM
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DAY	DATE	OP ID	DOSE TIME	WEIGHT TIME	WT ()	WEIGHT STATUS	OBS TIME	OBSERVATIONS
345	02/14/00	86		10:40:30	252.5		10:40:30	Discharge Both Eyes Hyperactive Unknown

**Experiment Number:** 99930-94

**Test Type:** SPECIAL STUDY

**Route:** DOSED FEED

**Species/Strain:** Rat/CD

**E12:ANIMAL HISTORY**

**Test Compound:** Endocrine disruptor (Genistein)

**CAS Number:** 446-72-0

**Date Report Requested:** 10/22/2014

**Time Report Requested:** 17:32:06

**First Dose M/F:** NA / NA

**Lab:** NCTR

**CAGE:** 572

**SEX:** Female

**TRT#:** 4

**TRT:** F1 500PPM

**ANIMAL ID:** 62

DAY	DATE	OP ID	DOSE TIME	WEIGHT TIME	WT ()	WEIGHT STATUS	OBS TIME	OBSERVATIONS
	REMOVED ** REASON - MORIBUND							
359	02/28/00	98		09:27:30	254.2		09:27:30	Abnormal Posture Head Tilted Malocclusion Ruffled Fur



**Experiment Number:** 99930-94

**E12:ANIMAL HISTORY**

**Date Report Requested:** 10/22/2014

**Test Type:** SPECIAL STUDY

**Test Compound:** Endocrine disruptor (Genistein)

**Time Report Requested:** 17:32:06

**Route:** DOSED FEED

**CAS Number:** 446-72-0

**First Dose M/F:** NA / NA

**Species/Strain:** Rat/CD

**Lab:** NCTR

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<b>CAGE:</b> 589	<b>SEX:</b> Female	<b>TRT#:</b> 4	<b>TRT:</b> F1 500PPM
<b>ANIMAL ID:</b> 93			

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DAY	DATE	OP ID	DOSE TIME	WEIGHT TIME	WT ( )	WEIGHT STATUS	OBS TIME	OBSERVATIONS
REMOVED ** REASON - NATURAL DEATH								
408	04/17/00	86		09:18:04	324.0		09:18:04	Normal

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**Experiment Number:** 99930-94  
**Test Type:** SPECIAL STUDY  
**Route:** DOSED FEED  
**Species/Strain:** Rat/CD

**E12:ANIMAL HISTORY**  
**Test Compound:** Endocrine disruptor (Genistein)  
**CAS Number:** 446-72-0

**Date Report Requested:** 10/22/2014  
**Time Report Requested:** 17:32:06  
**First Dose M/F:** NA / NA  
**Lab:** NCTR

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**CAGE:** 542                                **SEX:** Female                                **TRT#:** 4                                **TRT:** F1 500PPM  
**ANIMAL ID:** 125

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DAY	DATE	OP ID	DOSE TIME	WEIGHT TIME	WT ( )	WEIGHT STATUS	OBS TIME	OBSERVATIONS
		REMOVED ** REASON - MORIBUND						
512	07/29/00	83		08:06:42	257.6		08:06:42	Abnormal Posture Discharge Vaginal Area Head Tilted Hypoactivity Hypothermia Ruffled Fur Skinny Unknown

Experiment Number: 99930-94

Test Type: SPECIAL STUDY

Route: DOSED FEED

Species/Strain: Rat/CD

**E12:ANIMAL HISTORY**

Test Compound: Endocrine disruptor (Genistein)

CAS Number: 446-72-0

Date Report Requested: 10/22/2014

Time Report Requested: 17:32:06

First Dose M/F: NA / NA

Lab: NCTR

CAGE: 623

SEX: Female

TRT#: 4

TRT: F1 500PPM

ANIMAL ID: 152

DAY	DATE	OP ID	DOSE TIME	WEIGHT TIME	WT ()	WEIGHT STATUS	OBS TIME	OBSERVATIONS
550	09/07/00	74		08:09:36	439.5		08:09:36	Tissue Mass Body Ventral

REMOVED \*\* REASON - NATURAL DEATH

Experiment Number: 99930-94

Test Type: SPECIAL STUDY

Route: DOSED FEED

Species/Strain: Rat/CD

E12:ANIMAL HISTORY

Test Compound: Endocrine disruptor (Genistein)

CAS Number: 446-72-0

Date Report Requested: 10/22/2014

Time Report Requested: 17:32:06

First Dose M/F: NA / NA

Lab: NCTR

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CAGE: 612	SEX: Female	TRT#: 4	TRT: F1 500PPM
ANIMAL ID: 174			

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DAY	DATE	OP ID	DOSE TIME	WEIGHT TIME	WT ()	WEIGHT STATUS	OBS TIME	OBSERVATIONS
<hr/>								
			REMOVED ** REASON - MORIBUND					
565	09/21/00	74		08:11:02	263.3		08:11:02	Abnormal Posture Discharge Vaginal Area Hypoactivity Labored Respiration Skinny

**Experiment Number:** 99930-94  
**Test Type:** SPECIAL STUDY  
**Route:** DOSED FEED  
**Species/Strain:** Rat/CD

**E12:ANIMAL HISTORY**  
**Test Compound:** Endocrine disruptor (Genistein)  
**CAS Number:** 446-72-0

**Date Report Requested:** 10/22/2014  
**Time Report Requested:** 17:32:06  
**First Dose M/F:** NA / NA  
**Lab:** NCTR

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**CAGE:** 829                                       **SEX:** Female                                       **TRT#:** 4                                       **TRT:** F1    500PPM  
**ANIMAL ID:** 187

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<b>DAY</b>	<b>DATE</b>	<b>OP ID</b>	<b>DOSE TIME</b>	<b>WEIGHT TIME</b>	<b>WT ()</b>	<b>WEIGHT STATUS</b>	<b>OBS TIME</b>	<b>OBSERVATIONS</b>
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568	09/28/00	44		08:25:24	270.7		08:25:24	REMOVED ** REASON - MORIBUND Abscess Left Rear Foot Abscess Right Rear Foot Head Tilted Hypoactivity Labored Respiration Skinny Tissue Mass Body Ventral 21-25 Mm
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**Experiment Number:** 99930-94

**Test Type:** SPECIAL STUDY

**Route:** DOSED FEED

**Species/Strain:** Rat/CD

**E12:ANIMAL HISTORY**

**Test Compound:** Endocrine disruptor (Genistein)

**CAS Number:** 446-72-0

**Date Report Requested:** 10/22/2014

**Time Report Requested:** 17:32:06

**First Dose M/F:** NA / NA

**Lab:** NCTR

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<b>CAGE:</b> 540	<b>SEX:</b> Female	<b>TRT#:</b> 4	<b>TRT:</b> F1 500PPM
<b>ANIMAL ID:</b> 210			

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DAY	DATE	OP ID	DOSE TIME	WEIGHT TIME	WT ()	WEIGHT STATUS	OBS TIME	OBSERVATIONS
<hr/>								
	REMOVED ** REASON - MORIBUND							
598	10/23/00	86		10:30:54	305.6		10:30:54	Abscess Right Rear Foot Dehydrated Head Tilted Hypoactivity

Experiment Number: 99930-94

Test Type: SPECIAL STUDY

Route: DOSED FEED

Species/Strain: Rat/CD

E12:ANIMAL HISTORY

Test Compound: Endocrine disruptor (Genistein)

CAS Number: 446-72-0

Date Report Requested: 10/22/2014

Time Report Requested: 17:32:06

First Dose M/F: NA / NA

Lab: NCTR

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CAGE: 541                      SEX: Female                      TRT#: 4                      TRT: F1 500PPM

ANIMAL ID: 219

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DAY	DATE	OP ID	DOSE TIME	WEIGHT TIME	WT ()	WEIGHT STATUS	OBS TIME	OBSERVATIONS
605	10/30/00	86		08:36:08	251.4		08:36:08	REMOVED ** REASON - MORIBUND Abscess Left Rear Foot Abscess Right Rear Foot Discharge Both Eyes Hypoactivity Labored Respiration Skinny

**Experiment Number:** 99930-94  
**Test Type:** SPECIAL STUDY  
**Route:** DOSED FEED  
**Species/Strain:** Rat/CD

**E12:ANIMAL HISTORY**  
**Test Compound:** Endocrine disruptor (Genistein)  
**CAS Number:** 446-72-0

**Date Report Requested:** 10/22/2014  
**Time Report Requested:** 17:32:06  
**First Dose M/F:** NA / NA  
**Lab:** NCTR

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**CAGE:** 615    **SEX:** Female    **TRT#:** 4    **TRT:** F1 500PPM  
**ANIMAL ID:** 233

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DAY	DATE	OP ID	DOSE TIME	WEIGHT TIME	WT ()	WEIGHT STATUS	OBS TIME	OBSERVATIONS
								REMOVED ** REASON - MORIBUND
618	11/14/00	86		08:38:48	273.2		08:38:48	Abnormal Posture Circling Head Tilted Hypoactivity Labored Respiration Ruffled Fur Skinny



**Experiment Number:** 99930-94

**Test Type:** SPECIAL STUDY

**Route:** DOSED FEED

**Species/Strain:** Rat/CD

**E12:ANIMAL HISTORY**

**Test Compound:** Endocrine disruptor (Genistein)

**CAS Number:** 446-72-0

**Date Report Requested:** 10/22/2014

**Time Report Requested:** 17:32:06

**First Dose M/F:** NA / NA

**Lab:** NCTR

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<b>CAGE:</b> 779	<b>SEX:</b> Female	<b>TRT#:</b> 4	<b>TRT:</b> F1 500PPM
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**ANIMAL ID:** 236

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DAY	DATE	OP ID	DOSE TIME	WEIGHT TIME	WT ()	WEIGHT STATUS	OBS TIME	OBSERVATIONS
REMOVED ** REASON - MORIBUND								
618	11/15/00	44		09:41:42	297.8		09:41:42	Abnormal Posture Tissue Mass Anal Area Ulcer Anal Area

**Experiment Number:** 99930-94  
**Test Type:** SPECIAL STUDY  
**Route:** DOSED FEED  
**Species/Strain:** Rat/CD

**E12:ANIMAL HISTORY**  
**Test Compound:** Endocrine disruptor (Genistein)  
**CAS Number:** 446-72-0

**Date Report Requested:** 10/22/2014  
**Time Report Requested:** 17:32:06  
**First Dose M/F:** NA / NA  
**Lab:** NCTR

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**CAGE:** 544                              **SEX:** Female                              **TRT#:** 4                              **TRT:** F1    500PPM  
**ANIMAL ID:** 238

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DAY	DATE	OP ID	DOSE TIME	WEIGHT TIME	WT ()	WEIGHT STATUS	OBS TIME	OBSERVATIONS
626	11/20/00	86		08:23:38	272.6		08:23:38	REMOVED ** REASON - MORIBUND Abnormal Posture Abscess Left Rear Foot Abscess Right Rear Foot Discharge Both Eyes Hypoactivity Ruffled Fur Skinny Tissue Mass Body Ventral 16-20 Mm

**Experiment Number:** 99930-94  
**Test Type:** SPECIAL STUDY  
**Route:** DOSED FEED  
**Species/Strain:** Rat/CD

**E12:ANIMAL HISTORY**  
**Test Compound:** Endocrine disruptor (Genistein)  
**CAS Number:** 446-72-0

**Date Report Requested:** 10/22/2014  
**Time Report Requested:** 17:32:06  
**First Dose M/F:** NA / NA  
**Lab:** NCTR

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**CAGE:** 785    **SEX:** Female    **TRT#:** 4    **TRT:** F1    500PPM  
**ANIMAL ID:** 261

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<b>DAY</b>	<b>DATE</b>	<b>OP ID</b>	<b>DOSE TIME</b>	<b>WEIGHT TIME</b>	<b>WT ()</b>	<b>WEIGHT STATUS</b>	<b>OBS TIME</b>	<b>OBSERVATIONS</b>
630	11/27/00	44		10:39:32	345.6		10:39:32	Abscess Left Rear Foot Abscess Right Rear Foot

**Experiment Number:** 99930-94  
**Test Type:** SPECIAL STUDY  
**Route:** DOSED FEED  
**Species/Strain:** Rat/CD

**E12:ANIMAL HISTORY**  
**Test Compound:** Endocrine disruptor (Genistein)  
**CAS Number:** 446-72-0

**Date Report Requested:** 10/22/2014  
**Time Report Requested:** 17:32:06  
**First Dose M/F:** NA / NA  
**Lab:** NCTR

**CAGE:** 812      **SEX:** Female      **TRT#:** 4      **TRT:** F1 500PPM  
**ANIMAL ID:** 270

DAY	DATE	OP ID	DOSE TIME	WEIGHT TIME	WT ()	WEIGHT STATUS	OBS TIME	OBSERVATIONS
632	11/29/00	86		09:55:26	364.6		09:55:26	REMOVED ** REASON - MORIBUND Abscess Left Rear Foot Abscess Right Rear Foot Tissue Mass Neck

**Experiment Number:** 99930-94

**Test Type:** SPECIAL STUDY

**Route:** DOSED FEED

**Species/Strain:** Rat/CD

**E12:ANIMAL HISTORY**

**Test Compound:** Endocrine disruptor (Genistein)

**CAS Number:** 446-72-0

**Date Report Requested:** 10/22/2014

**Time Report Requested:** 17:32:06

**First Dose M/F:** NA / NA

**Lab:** NCTR

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<b>CAGE:</b> 811	<b>SEX:</b> Female	<b>TRT#:</b> 4	<b>TRT:</b> F1 500PPM
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**ANIMAL ID:** 284

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DAY	DATE	OP ID	DOSE TIME	WEIGHT TIME	WT ()	WEIGHT STATUS	OBS TIME	OBSERVATIONS
<hr/>								
644	12/11/00	44		08:07:40	307.5		08:07:40	REMOVED ** REASON - NATURAL DEATH Abnormal Posture Abscess Right Rear Foot Tissue Mass Body Ventral 6-10 Mm

**Experiment Number:** 99930-94

**Test Type:** SPECIAL STUDY

**Route:** DOSED FEED

**Species/Strain:** Rat/CD

**E12:ANIMAL HISTORY**

**Test Compound:** Endocrine disruptor (Genistein)

**CAS Number:** 446-72-0

**Date Report Requested:** 10/22/2014

**Time Report Requested:** 17:32:06

**First Dose M/F:** NA / NA

**Lab:** NCTR

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**CAGE:** 828

**SEX:** Female

**TRT#:** 4

**TRT:** F1 500PPM

**ANIMAL ID:** 315

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DAY	DATE	OP ID	DOSE TIME	WEIGHT TIME	WT ( )	WEIGHT STATUS	OBS TIME	OBSERVATIONS
660	12/28/00	96		14:08:12	257.4		14:08:12	Abnormal Posture Abscess Left Rear Foot Abscess Right Rear Foot Discharge Both Eyes Skinny Tissue Mass Body Ventral

REMOVED \*\* REASON - MORIBUND









**Experiment Number:** 99930-94

**Test Type:** SPECIAL STUDY

**Route:** DOSED FEED

**Species/Strain:** Rat/CD

**E12:ANIMAL HISTORY**

**Test Compound:** Endocrine disruptor (Genistein)

**CAS Number:** 446-72-0

**Date Report Requested:** 10/22/2014

**Time Report Requested:** 17:32:06

**First Dose M/F:** NA / NA

**Lab:** NCTR

**CAGE:** 777

**SEX:** Female

**TRT#:** 4

**TRT:** F1 500PPM

**ANIMAL ID:** 350

<b>DAY</b>	<b>DATE</b>	<b>OP ID</b>	<b>DOSE TIME</b>	<b>WEIGHT TIME</b>	<b>WT ()</b>	<b>WEIGHT STATUS</b>	<b>OBS TIME</b>	<b>OBSERVATIONS</b>
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REMOVED ** REASON - NATURAL DEATH								
679	01/14/01	100		07:25:20	316.4		07:25:20	Normal

Experiment Number: 99930-94

Test Type: SPECIAL STUDY

Route: DOSED FEED

Species/Strain: Rat/CD

**E12:ANIMAL HISTORY**

Test Compound: Endocrine disruptor (Genistein)

CAS Number: 446-72-0

Date Report Requested: 10/22/2014

Time Report Requested: 17:32:06

First Dose M/F: NA / NA

Lab: NCTR

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CAGE: 830                                  SEX: Female                                  TRT#: 4                                  TRT: F1 500PPM  
ANIMAL ID: 352

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DAY	DATE	OP ID	DOSE TIME	WEIGHT TIME	WT ()	WEIGHT STATUS	OBS TIME	OBSERVATIONS
678	01/16/01	96		07:53:02	241.3		07:53:02	REMOVED ** REASON - MORIBUND Abscess Left Rear Foot Abscess Right Rear Foot Dehydrated Labored Respiration Skinny Tremors Unknown

**Experiment Number:** 99930-94

**Test Type:** SPECIAL STUDY

**Route:** DOSED FEED

**Species/Strain:** Rat/CD

**E12:ANIMAL HISTORY**

**Test Compound:** Endocrine disruptor (Genistein)

**CAS Number:** 446-72-0

**Date Report Requested:** 10/22/2014

**Time Report Requested:** 17:32:06

**First Dose M/F:** NA / NA

**Lab:** NCTR

**CAGE:** 587    **SEX:** Female    **TRT#:** 4    **TRT:** F1 500PPM

**ANIMAL ID:** 364

DAY	DATE	OP ID	DOSE TIME	WEIGHT TIME	WT ()	WEIGHT STATUS	OBS TIME	OBSERVATIONS
REMOVED ** REASON - MORIBUND								
688	01/22/01	96		14:31:12	443.6		14:31:12	Tissue Mass Entire Animal

**Experiment Number:** 99930-94

**Test Type:** SPECIAL STUDY

**Route:** DOSED FEED

**Species/Strain:** Rat/CD

**E12:ANIMAL HISTORY**

**Test Compound:** Endocrine disruptor (Genistein)

**CAS Number:** 446-72-0

**Date Report Requested:** 10/22/2014

**Time Report Requested:** 17:32:06

**First Dose M/F:** NA / NA

**Lab:** NCTR

**CAGE:** 574                                **SEX:** Female                                **TRT#:** 4                                **TRT:** F1 500PPM  
**ANIMAL ID:** 365

DAY	DATE	OP ID	DOSE TIME	WEIGHT TIME	WT ()	WEIGHT STATUS	OBS TIME	OBSERVATIONS
REMOVED ** REASON - MORIBUND								
688	01/22/01	96		14:38:12	317.2		14:38:12	Abscess Left Rear Foot Alopecia Body Ventral Missing Anatomy Tail Sore Right Rear Foot Ulcer Body Ventral 16-20 Mm

Experiment Number: 99930-94

Test Type: SPECIAL STUDY

Route: DOSED FEED

Species/Strain: Rat/CD

E12:ANIMAL HISTORY

Test Compound: Endocrine disruptor (Genistein)

CAS Number: 446-72-0

Date Report Requested: 10/22/2014

Time Report Requested: 17:32:06

First Dose M/F: NA / NA

Lab: NCTR

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<b>CAGE:</b> 614	<b>SEX:</b> Female	<b>TRT#:</b> 4	<b>TRT:</b> F1 500PPM
<b>ANIMAL ID:</b> 376			

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DAY	DATE	OP ID	DOSE TIME	WEIGHT TIME	WT ()	WEIGHT STATUS	OBS TIME	OBSERVATIONS
REMOVED ** REASON - MORIBUND								
694	01/29/01	86		13:20:22	287.4		13:20:22	Abnormal Posture Circling Head Tilted Labored Respiration Skinny

**Experiment Number:** 99930-94

**Test Type:** SPECIAL STUDY

**Route:** DOSED FEED

**Species/Strain:** Rat/CD

**E12:ANIMAL HISTORY**

**Test Compound:** Endocrine disruptor (Genistein)

**CAS Number:** 446-72-0

**Date Report Requested:** 10/22/2014

**Time Report Requested:** 17:32:06

**First Dose M/F:** NA / NA

**Lab:** NCTR

**CAGE:** 622

**SEX:** Female

**TRT#:** 4

**TRT:** F1 500PPM

**ANIMAL ID:** 439

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DAY	DATE	OP ID	DOSE TIME	WEIGHT TIME	WT ()	WEIGHT STATUS	OBS TIME	OBSERVATIONS
726	03/02/01	86		07:52:04	232.5		07:52:04	Removed ** REASON - NATURAL DEATH Abscess Left Rear Foot Abscess Right Rear Foot Skinny

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**Experiment Number:** 99930-94

**Test Type:** SPECIAL STUDY

**Route:** DOSED FEED

**Species/Strain:** Rat/CD

**E12:ANIMAL HISTORY**

**Test Compound:** Endocrine disruptor (Genistein)

**CAS Number:** 446-72-0

**Date Report Requested:** 10/22/2014

**Time Report Requested:** 17:32:06

**First Dose M/F:** NA / NA

**Lab:** NCTR

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<b>CAGE:</b> 538	<b>SEX:</b> Female	<b>TRT#:</b> 4	<b>TRT:</b> F1	500PPM
<b>ANIMAL ID:</b> 482				

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DAY	DATE	OP ID	DOSE TIME	WEIGHT TIME	WT ( )	WEIGHT STATUS	OBS TIME	OBSERVATIONS
737	03/11/01	77		12:44:26	417.2		12:44:26	Abscess Right Rear Foot Tissue Mass Body Ventral

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REMOVED \*\* REASON - TERMINAL SACRIFICE





Experiment Number: 99930-94

Test Type: SPECIAL STUDY

Route: DOSED FEED

Species/Strain: Rat/CD

E12:ANIMAL HISTORY

Test Compound: Endocrine disruptor (Genistein)

CAS Number: 446-72-0

Date Report Requested: 10/22/2014

Time Report Requested: 17:32:06

First Dose M/F: NA / NA

Lab: NCTR

CAGE: 545

SEX: Female

TRT#: 4

TRT: F1 500PPM

ANIMAL ID: 484

DAY	DATE	OP ID	DOSE TIME	WEIGHT TIME	WT ()	WEIGHT STATUS	OBS TIME	OBSERVATIONS
REMOVED ** REASON - TERMINAL SACRIFICE								
737	03/11/01	77		12:55:34	230.2		12:55:34	Abscess Left Rear Foot Abscess Right Rear Foot Bulging Eye Right Eye Discharge Anal Area Discharge Right Eye Tissue Mass Body Ventral 11-15 Mm Tissue Mass Body Ventral 16-20 Mm

**Experiment Number:** 99930-94

**Test Type:** SPECIAL STUDY

**Route:** DOSED FEED

**Species/Strain:** Rat/CD

**E12:ANIMAL HISTORY**

**Test Compound:** Endocrine disruptor (Genistein)

**CAS Number:** 446-72-0

**Date Report Requested:** 10/22/2014

**Time Report Requested:** 17:32:06

**First Dose M/F:** NA / NA

**Lab:** NCTR

**CAGE:** 624

**SEX:** Female

**TRT#:** 4

**TRT:** F1 500PPM

**ANIMAL ID:** 501

**Experiment Number:** 99930-94

**Test Type:** SPECIAL STUDY

**Route:** DOSED FEED

**Species/Strain:** Rat/CD

**E12:ANIMAL HISTORY**

**Test Compound:** Endocrine disruptor (Genistein)

**CAS Number:** 446-72-0

**Date Report Requested:** 10/22/2014

**Time Report Requested:** 17:32:06

**First Dose M/F:** NA / NA

**Lab:** NCTR

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**CAGE:** 536    **SEX:** Female    **TRT#:** 4    **TRT:** F1    500PPM

**ANIMAL ID:** 529

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<b>DAY</b>	<b>DATE</b>	<b>OP ID</b>	<b>DOSE TIME</b>	<b>WEIGHT TIME</b>	<b>WT ()</b>	<b>WEIGHT STATUS</b>	<b>OBS TIME</b>	<b>OBSERVATIONS</b>
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738	03/12/01	86		14:01:30	461.4		14:01:30	REMOVED ** REASON - TERMINAL SACRIFICE Abscess Right Rear Foot Alopecia Body Ventral Tissue Mass Body Ventral 16-20 Mm
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**Experiment Number:** 99930-94

**Test Type:** SPECIAL STUDY

**Route:** DOSED FEED

**Species/Strain:** Rat/CD

**E12:ANIMAL HISTORY**

**Test Compound:** Endocrine disruptor (Genistein)

**CAS Number:** 446-72-0

**Date Report Requested:** 10/22/2014

**Time Report Requested:** 17:32:06

**First Dose M/F:** NA / NA

**Lab:** NCTR

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<b>CAGE:</b> 543	<b>SEX:</b> Female	<b>TRT#:</b> 4	<b>TRT:</b> F1 500PPM
<b>ANIMAL ID:</b> 530			

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<b>DAY</b>	<b>DATE</b>	<b>OP ID</b>	<b>DOSE TIME</b>	<b>WEIGHT TIME</b>	<b>WT ()</b>	<b>WEIGHT STATUS</b>	<b>OBS TIME</b>	<b>OBSERVATIONS</b>
			REMOVED ** REASON - TERMINAL SACRIFICE					
738	03/12/01	86		14:03:54	282.6		14:03:54	Abscess Right Rear Foot Skinny Sore Left Rear Foot

**Experiment Number:** 99930-94  
**Test Type:** SPECIAL STUDY  
**Route:** DOSED FEED  
**Species/Strain:** Rat/CD

**E12:ANIMAL HISTORY**  
**Test Compound:** Endocrine disruptor (Genistein)  
**CAS Number:** 446-72-0

**Date Report Requested:** 10/22/2014  
**Time Report Requested:** 17:32:06  
**First Dose M/F:** NA / NA  
**Lab:** NCTR

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**CAGE:** 776                      **SEX:** Female                      **TRT#:** 4                      **TRT:** F1 500PPM  
**ANIMAL ID:** 542

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DAY	DATE	OP ID	DOSE TIME	WEIGHT TIME	WT ()	WEIGHT STATUS	OBS TIME	OBSERVATIONS
REMOVED ** REASON - NATURAL DEATH								
737	03/13/01	44		07:44:22	410.3		07:44:22	Tissue Mass Body Ventral

**Experiment Number:** 99930-94

**Test Type:** SPECIAL STUDY

**Route:** DOSED FEED

**Species/Strain:** Rat/CD

**E12:ANIMAL HISTORY**

**Test Compound:** Endocrine disruptor (Genistein)

**CAS Number:** 446-72-0

**Date Report Requested:** 10/22/2014

**Time Report Requested:** 17:32:06

**First Dose M/F:** NA / NA

**Lab:** NCTR

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<b>CAGE:</b> 575	<b>SEX:</b> Female	<b>TRT#:</b> 4	<b>TRT:</b> F1 500PPM
<b>ANIMAL ID:</b> 546			

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DAY	DATE	OP ID	DOSE TIME	WEIGHT TIME	WT ()	WEIGHT STATUS	OBS TIME	OBSERVATIONS
			REMOVED ** REASON - TERMINAL SACRIFICE					
738	03/13/01	44		08:41:24	416.9		08:41:24	Abscess Left Rear Foot Abscess Right Rear Foot

**Experiment Number:** 99930-94

**Test Type:** SPECIAL STUDY

**Route:** DOSED FEED

**Species/Strain:** Rat/CD

**E12:ANIMAL HISTORY**

**Test Compound:** Endocrine disruptor (Genistein)

**CAS Number:** 446-72-0

**Date Report Requested:** 10/22/2014

**Time Report Requested:** 17:32:06

**First Dose M/F:** NA / NA

**Lab:** NCTR

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<b>CAGE:</b> 586	<b>SEX:</b> Female	<b>TRT#:</b> 4	<b>TRT:</b> F1 500PPM
<b>ANIMAL ID:</b> 548			

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<b>DAY</b>	<b>DATE</b>	<b>OP ID</b>	<b>DOSE TIME</b>	<b>WEIGHT TIME</b>	<b>WT ()</b>	<b>WEIGHT STATUS</b>	<b>OBS TIME</b>	<b>OBSERVATIONS</b>
	REMOVED ** REASON - TERMINAL SACRIFICE							
738	03/13/01	44		08:47:26	485.9		08:47:26	Reddened Right Rear Foot Tissue Mass Body Ventral



**Experiment Number:** 99930-94

**Test Type:** SPECIAL STUDY

**Route:** DOSED FEED

**Species/Strain:** Rat/CD

**E12:ANIMAL HISTORY**

**Test Compound:** Endocrine disruptor (Genistein)

**CAS Number:** 446-72-0

**Date Report Requested:** 10/22/2014

**Time Report Requested:** 17:32:06

**First Dose M/F:** NA / NA

**Lab:** NCTR

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<b>CAGE:</b> 588	<b>SEX:</b> Female	<b>TRT#:</b> 4	<b>TRT:</b> F1 500PPM
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**ANIMAL ID:** 549

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DAY	DATE	OP ID	DOSE TIME	WEIGHT TIME	WT ()	WEIGHT STATUS	OBS TIME	OBSERVATIONS
738	03/13/01	44		08:49:08	408.4		08:49:08	REMOVED ** REASON - TERMINAL SACRIFICE Abscess Right Rear Foot Tissue Mass Body Ventral 16-20 Mm Tissue Mass Body Ventral 21-25 Mm

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**Experiment Number:** 99930-94

**Test Type:** SPECIAL STUDY

**Route:** DOSED FEED

**Species/Strain:** Rat/CD

**E12:ANIMAL HISTORY**

**Test Compound:** Endocrine disruptor (Genistein)

**CAS Number:** 446-72-0

**Date Report Requested:** 10/22/2014

**Time Report Requested:** 17:32:06

**First Dose M/F:** NA / NA

**Lab:** NCTR

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<b>CAGE:</b> 573	<b>SEX:</b> Female	<b>TRT#:</b> 4	<b>TRT:</b> F1 500PPM
<b>ANIMAL ID:</b> 641			

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DAY	DATE	OP ID	DOSE TIME	WEIGHT TIME	WT ()	WEIGHT STATUS	OBS TIME	OBSERVATIONS
REMOVED ** REASON - TERMINAL SACRIFICE								
743	03/18/01	100		07:55:16	306.5		07:55:16	Sore Left Rear Foot Sore Right Rear Foot

**Experiment Number:** 99930-94

**Test Type:** SPECIAL STUDY

**Route:** DOSED FEED

**Species/Strain:** Rat/CD

**E12:ANIMAL HISTORY**

**Test Compound:** Endocrine disruptor (Genistein)

**CAS Number:** 446-72-0

**Date Report Requested:** 10/22/2014

**Time Report Requested:** 17:32:06

**First Dose M/F:** NA / NA

**Lab:** NCTR

**CAGE:** 613

**SEX:** Female

**TRT#:** 4

**TRT:** F1 500PPM

**ANIMAL ID:** 667

<b>DAY</b>	<b>DATE</b>	<b>OP ID</b>	<b>DOSE TIME</b>	<b>WEIGHT TIME</b>	<b>WT ()</b>	<b>WEIGHT STATUS</b>	<b>OBS TIME</b>	<b>OBSERVATIONS</b>
743	03/19/01	44		08:41:28	428.8		08:41:28	Abscess Right Rear Foot Tissue Mass Body Ventral 16-20 Mm

REMOVED \*\* REASON - TERMINAL SACRIFICE

Experiment Number: 99930-94

Test Type: SPECIAL STUDY

Route: DOSED FEED

Species/Strain: Rat/CD

**E12:ANIMAL HISTORY**

Test Compound: Endocrine disruptor (Genistein)

CAS Number: 446-72-0

Date Report Requested: 10/22/2014

Time Report Requested: 17:32:06

First Dose M/F: NA / NA

Lab: NCTR

**CAGE:** 781 **SEX:** Female **TRT#:** 4 **TRT:** F1 500PPM  
**ANIMAL ID:** 689

DAY	DATE	OP ID	DOSE TIME	WEIGHT TIME	WT ()	WEIGHT STATUS	OBS TIME	OBSERVATIONS
744	03/19/01	77		10:26:38	420.6		10:26:38	REMOVED ** REASON - TERMINAL SACRIFICE Abscess Left Rear Foot Sore Right Rear Foot Tissue Mass Body Ventral 6-10 Mm

Experiment Number: 99930-94

Test Type: SPECIAL STUDY

Route: DOSED FEED

Species/Strain: Rat/CD

**E12:ANIMAL HISTORY**

Test Compound: Endocrine disruptor (Genistein)

CAS Number: 446-72-0

Date Report Requested: 10/22/2014

Time Report Requested: 17:32:06

First Dose M/F: NA / NA

Lab: NCTR

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<b>CAGE:</b> 625	<b>SEX:</b> Female	<b>TRT#:</b> 4	<b>TRT:</b> F1 500PPM
<b>ANIMAL ID:</b> 745			

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DAY	DATE	OP ID	DOSE TIME	WEIGHT TIME	WT ()	WEIGHT STATUS	OBS TIME	OBSERVATIONS
			REMOVED ** REASON - TERMINAL SACRIFICE					
745	03/21/01	44		12:50:30	411.9		12:50:30	Abscess Left Rear Foot Reddened Right Rear Foot Tissue Mass Body Ventral Tissue Mass Neck 16-20 Mm



**Experiment Number:** 99930-94  
**Test Type:** SPECIAL STUDY  
**Route:** DOSED FEED  
**Species/Strain:** Rat/CD

**E12:ANIMAL HISTORY**  
**Test Compound:** Endocrine disruptor (Genistein)  
**CAS Number:** 446-72-0

**Date Report Requested:** 10/22/2014  
**Time Report Requested:** 17:32:06  
**First Dose M/F:** NA / NA  
**Lab:** NCTR

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<b>CAGE:</b> 778	<b>SEX:</b> Female	<b>TRT#:</b> 4	<b>TRT:</b> F1 500PPM
<b>ANIMAL ID:</b> 810			

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<b>DAY</b>	<b>DATE</b>	<b>OP ID</b>	<b>DOSE TIME</b>	<b>WEIGHT TIME</b>	<b>WT ()</b>	<b>WEIGHT STATUS</b>	<b>OBS TIME</b>	<b>OBSERVATIONS</b>
<hr/>								
748	03/25/01	44		10:41:38	366.2		10:41:38	REMOVED ** REASON - TERMINAL SACRIFICE Abnormal Posture Abscess Left Rear Foot Abscess Right Rear Foot Malocclusion Rapid Respiration Skinny Teeth Cut Tissue Mass Neck

**Experiment Number:** 99930-94

**Test Type:** SPECIAL STUDY

**Route:** DOSED FEED

**Species/Strain:** Rat/CD

**E12:ANIMAL HISTORY**

**Test Compound:** Endocrine disruptor (Genistein)

**CAS Number:** 446-72-0

**Date Report Requested:** 10/22/2014

**Time Report Requested:** 17:32:06

**First Dose M/F:** NA / NA

**Lab:** NCTR

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**CAGE:** 783

**SEX:** Female

**TRT#:** 4

**TRT:** F1 500PPM

**ANIMAL ID:** 811

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<b>DAY</b>	<b>DATE</b>	<b>OP ID</b>	<b>DOSE TIME</b>	<b>WEIGHT TIME</b>	<b>WT ()</b>	<b>WEIGHT STATUS</b>	<b>OBS TIME</b>	<b>OBSERVATIONS</b>
	REMOVED ** REASON - TERMINAL SACRIFICE							
748	03/25/01	44		10:44:06	452.9		10:44:06	Abscess Left Rear Foot Tissue Mass Body Ventral



Experiment Number: 99930-94

Test Type: SPECIAL STUDY

Route: DOSED FEED

Species/Strain: Rat/CD

E12:ANIMAL HISTORY

Test Compound: Endocrine disruptor (Genistein)

CAS Number: 446-72-0

Date Report Requested: 10/22/2014

Time Report Requested: 17:32:06

First Dose M/F: NA / NA

Lab: NCTR

CAGE: 784 SEX: Female TRT#: 4 TRT: F1 500PPM  
ANIMAL ID: 829

DAY	DATE	OP ID	DOSE TIME	WEIGHT TIME	WT ()	WEIGHT STATUS	OBS TIME	OBSERVATIONS
749	03/26/01	44		09:46:12	434.8		09:46:12	REMOVED ** REASON - TERMINAL SACRIFICE Abscess Left Rear Foot Abscess Right Rear Foot Alopecia Body Ventral

**Experiment Number:** 99930-94  
**Test Type:** SPECIAL STUDY  
**Route:** DOSED FEED  
**Species/Strain:** Rat/CD

**E12:ANIMAL HISTORY**  
**Test Compound:** Endocrine disruptor (Genistein)  
**CAS Number:** 446-72-0

**Date Report Requested:** 10/22/2014  
**Time Report Requested:** 17:32:06  
**First Dose M/F:** NA / NA  
**Lab:** NCTR

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**CAGE:** 813    **SEX:** Female    **TRT#:** 4    **TRT:** F1 500PPM  
**ANIMAL ID:** 832

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<b>DAY</b>	<b>DATE</b>	<b>OP ID</b>	<b>DOSE TIME</b>	<b>WEIGHT TIME</b>	<b>WT ()</b>	<b>WEIGHT STATUS</b>	<b>OBS TIME</b>	<b>OBSERVATIONS</b>
			REMOVED ** REASON - TERMINAL SACRIFICE					
749	03/26/01	44		09:52:04	377.4		09:52:04	Abscess Right Rear Foot Head Tilted Ruffled Fur Skinny Urine Stain

Experiment Number: 99930-94

E12:ANIMAL HISTORY

Date Report Requested: 10/22/2014

Test Type: SPECIAL STUDY

Test Compound: Endocrine disruptor (Genistein)

Time Report Requested: 17:32:06

Route: DOSED FEED

CAS Number: 446-72-0

First Dose M/F: NA / NA

Species/Strain: Rat/CD

Lab: NCTR

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**CAGE:** 814                                      **SEX:** Female                                      **TRT#:** 4                                      **TRT:** F1    500PPM  
**ANIMAL ID:** 833

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DAY	DATE	OP ID	DOSE TIME	WEIGHT TIME	WT ()	WEIGHT STATUS	OBS TIME	OBSERVATIONS
749	03/26/01	44		09:54:02	301.2		09:54:02	Skinny

Experiment Number: 99930-94

Test Type: SPECIAL STUDY

Route: DOSED FEED

Species/Strain: Rat/CD

**E12:ANIMAL HISTORY**

Test Compound: Endocrine disruptor (Genistein)

CAS Number: 446-72-0

Date Report Requested: 10/22/2014

Time Report Requested: 17:32:06

First Dose M/F: NA / NA

Lab: NCTR

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**CAGE:** 780   **SEX:** Female   **TRT#:** 4   **TRT:** F1    500PPM  
**ANIMAL ID:** 841

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DAY	DATE	OP ID	DOSE TIME	WEIGHT TIME	WT ()	WEIGHT STATUS	OBS TIME	OBSERVATIONS
			REMOVED ** REASON - TERMINAL SACRIFICE					
750	03/27/01	86		09:08:14	368.4		09:08:14	Abscess Left Rear Foot Abscess Right Rear Foot Alopecia Body Dorsal Alopecia Neck

**Experiment Number:** 99930-94

**Test Type:** SPECIAL STUDY

**Route:** DOSED FEED

**Species/Strain:** Rat/CD

**E12:ANIMAL HISTORY**

**Test Compound:** Endocrine disruptor (Genistein)

**CAS Number:** 446-72-0

**Date Report Requested:** 10/22/2014

**Time Report Requested:** 17:32:06

**First Dose M/F:** NA / NA

**Lab:** NCTR

<b>CAGE:</b> 826	<b>SEX:</b> Female	<b>TRT#:</b> 4	<b>TRT:</b> F1 500PPM
<b>ANIMAL ID:</b> 866			

DAY	DATE	OP ID	DOSE TIME	WEIGHT TIME	WT ()	WEIGHT STATUS	OBS TIME	OBSERVATIONS
750	03/27/01	86		09:11:34	425.5		09:11:34	REMOVED ** REASON - TERMINAL SACRIFICE Abscess Left Rear Foot Abscess Right Rear Foot

Experiment Number: 99930-94

Test Type: SPECIAL STUDY

Route: DOSED FEED

Species/Strain: Rat/CD

E12:ANIMAL HISTORY

Test Compound: Endocrine disruptor (Genistein)

CAS Number: 446-72-0

Date Report Requested: 10/22/2014

Time Report Requested: 17:32:06

First Dose M/F: NA / NA

Lab: NCTR

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CAGE: 815    SEX: Female    TRT#: 4    TRT: F1    500PPM

ANIMAL ID: 912

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DAY	DATE	OP ID	DOSE TIME	WEIGHT TIME	WT ()	WEIGHT STATUS	OBS TIME	OBSERVATIONS
		REMOVED ** REASON - TERMINAL SACRIFICE						
751	03/28/01	86		10:05:04	408.7		10:05:04	Normal

**Experiment Number:** 99930-94

**Test Type:** SPECIAL STUDY

**Route:** DOSED FEED

**Species/Strain:** Rat/CD

**E12:ANIMAL HISTORY**

**Test Compound:** Endocrine disruptor (Genistein)

**CAS Number:** 446-72-0

**Date Report Requested:** 10/22/2014

**Time Report Requested:** 17:32:06

**First Dose M/F:** NA / NA

**Lab:** NCTR

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**CAGE:** 896                                      **SEX:** Female                                      **TRT#:** 5                                      **TRT:** F1 5PPM/CTL  
**ANIMAL ID:** 56

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DAY	DATE	OP ID	DOSE TIME	WEIGHT TIME	WT ()	WEIGHT STATUS	OBS TIME	OBSERVATIONS
325	01/27/00	40		07:52:42	308.6		07:52:42	Discharge Mouth

REMOVED \*\* REASON - NATURAL DEATH

**Experiment Number:** 99930-94

**Test Type:** SPECIAL STUDY

**Route:** DOSED FEED

**Species/Strain:** Rat/CD

**E12:ANIMAL HISTORY**

**Test Compound:** Endocrine disruptor (Genistein)

**CAS Number:** 446-72-0

**Date Report Requested:** 10/22/2014

**Time Report Requested:** 17:32:06

**First Dose M/F:** NA / NA

**Lab:** NCTR

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**CAGE:** 676

**SEX:** Female

**TRT#:** 5

**TRT:** F1 5PPM/CTL

**ANIMAL ID:** 102

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<b>DAY</b>	<b>DATE</b>	<b>OP ID</b>	<b>DOSE TIME</b>	<b>WEIGHT TIME</b>	<b>WT ()</b>	<b>WEIGHT STATUS</b>	<b>OBS TIME</b>	<b>OBSERVATIONS</b>
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	REMOVED ** REASON - NATURAL DEATH							
439	05/17/00	86		08:08:02	290.5		08:08:02	Normal



**Experiment Number:** 99930-94

**Test Type:** SPECIAL STUDY

**Route:** DOSED FEED

**Species/Strain:** Rat/CD

**E12:ANIMAL HISTORY**

**Test Compound:** Endocrine disruptor (Genistein)

**CAS Number:** 446-72-0

**Date Report Requested:** 10/22/2014

**Time Report Requested:** 17:32:06

**First Dose M/F:** NA / NA

**Lab:** NCTR

---

**CAGE:** 738

**SEX:** Female

**TRT#:** 5

**TRT:** F1 5PPM/CTL

**ANIMAL ID:** 114

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DAY	DATE	OP ID	DOSE TIME	WEIGHT TIME	WT ()	WEIGHT STATUS	OBS TIME	OBSERVATIONS
REMOVED ** REASON - MORIBUND								
451	05/31/00	86		09:15:04	245.1		09:15:04	Discharge Nose Hypoactivity Ruffled Fur



**Experiment Number:** 99930-94

**Test Type:** SPECIAL STUDY

**Route:** DOSED FEED

**Species/Strain:** Rat/CD

**E12:ANIMAL HISTORY**

**Test Compound:** Endocrine disruptor (Genistein)

**CAS Number:** 446-72-0

**Date Report Requested:** 10/22/2014

**Time Report Requested:** 17:32:06

**First Dose M/F:** NA / NA

**Lab:** NCTR

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**CAGE:** 687                      **SEX:** Female                      **TRT#:** 5                      **TRT:** F1 5PPM/CTL  
**ANIMAL ID:** 195

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<b>DAY</b>	<b>DATE</b>	<b>OP ID</b>	<b>DOSE TIME</b>	<b>WEIGHT TIME</b>	<b>WT ()</b>	<b>WEIGHT STATUS</b>	<b>OBS TIME</b>	<b>OBSERVATIONS</b>
	REMOVED ** REASON - MORIBUND							
581	10/07/00	98		08:30:32	373.6		08:30:32	Abscess Left Rear Foot Discharge Left Eye Labored Respiration Skinny Tissue Mass Body Ventral Tissue Mass Neck

**Experiment Number:** 99930-94

**Test Type:** SPECIAL STUDY

**Route:** DOSED FEED

**Species/Strain:** Rat/CD

**E12:ANIMAL HISTORY**

**Test Compound:** Endocrine disruptor (Genistein)

**CAS Number:** 446-72-0

**Date Report Requested:** 10/22/2014

**Time Report Requested:** 17:32:06

**First Dose M/F:** NA / NA

**Lab:** NCTR

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**CAGE:** 726                                **SEX:** Female                                **TRT#:** 5                                **TRT:** F1    5PPM/CTL  
**ANIMAL ID:** 235

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DAY	DATE	OP ID	DOSE TIME	WEIGHT TIME	WT ()	WEIGHT STATUS	OBS TIME	OBSERVATIONS
								REMOVED ** REASON - MORIBUND
620	11/15/00	86		08:13:00	282.0		08:13:00	Abnormal Posture Head Tilted Hypoactivity Labored Respiration Ruffled Fur Skinny

**Experiment Number:** 99930-94

**Test Type:** SPECIAL STUDY

**Route:** DOSED FEED

**Species/Strain:** Rat/CD

**E12:ANIMAL HISTORY**

**Test Compound:** Endocrine disruptor (Genistein)

**CAS Number:** 446-72-0

**Date Report Requested:** 10/22/2014

**Time Report Requested:** 17:32:06

**First Dose M/F:** NA / NA

**Lab:** NCTR

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**CAGE:** 898                                    **SEX:** Female                                    **TRT#:** 5                                    **TRT:** F1 5PPM/CTL  
**ANIMAL ID:** 253

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DAY	DATE	OP ID	DOSE TIME	WEIGHT TIME	WT ()	WEIGHT STATUS	OBS TIME	OBSERVATIONS
625	11/22/00	96		14:10:38	505.6		14:10:38	REMOVED ** REASON - MORIBUND Abscess Left Rear Foot Abscess Right Rear Foot Tissue Mass Body Ventral

Experiment Number: 99930-94

Test Type: SPECIAL STUDY

Route: DOSED FEED

Species/Strain: Rat/CD

E12:ANIMAL HISTORY

Test Compound: Endocrine disruptor (Genistein)

CAS Number: 446-72-0

Date Report Requested: 10/22/2014

Time Report Requested: 17:32:06

First Dose M/F: NA / NA

Lab: NCTR

CAGE: 869	SEX: Female	TRT#: 5	TRT: F1 5PPM/CTL
ANIMAL ID: 255			

DAY	DATE	OP ID	DOSE TIME	WEIGHT TIME	WT ()	WEIGHT STATUS	OBS TIME	OBSERVATIONS
								REMOVED ** REASON - MORIBUND
627	11/24/00	96		08:17:36	262.5		08:17:36	Abnormal Posture Discharge Right Eye Malocclusion Rapid Respiration Ruffled Fur Skinny Teeth Cut

**Experiment Number:** 99930-94  
**Test Type:** SPECIAL STUDY  
**Route:** DOSED FEED  
**Species/Strain:** Rat/CD

**E12:ANIMAL HISTORY**  
**Test Compound:** Endocrine disruptor (Genistein)  
**CAS Number:** 446-72-0

**Date Report Requested:** 10/22/2014  
**Time Report Requested:** 17:32:06  
**First Dose M/F:** NA / NA  
**Lab:** NCTR

**CAGE:** 641                      **SEX:** Female                      **TRT#:** 5                      **TRT:** F1 5PPM/CTL  
**ANIMAL ID:** 267

<b>DAY</b>	<b>DATE</b>	<b>OP ID</b>	<b>DOSE TIME</b>	<b>WEIGHT TIME</b>	<b>WT ()</b>	<b>WEIGHT STATUS</b>	<b>OBS TIME</b>	<b>OBSERVATIONS</b>
634	11/28/00	86		13:36:36	458.3		13:36:36	REMOVED ** REASON - MORIBUND Sore Left Rear Foot Sore Right Rear Foot Tissue Mass Body Ventral Tissue Mass Neck

Experiment Number: 99930-94

Test Type: SPECIAL STUDY

Route: DOSED FEED

Species/Strain: Rat/CD

**E12:ANIMAL HISTORY**

Test Compound: Endocrine disruptor (Genistein)

CAS Number: 446-72-0

Date Report Requested: 10/22/2014

Time Report Requested: 17:32:06

First Dose M/F: NA / NA

Lab: NCTR

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<b>CAGE:</b> 642	<b>SEX:</b> Female	<b>TRT#:</b> 5	<b>TRT:</b> F1 5PPM/CTL
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**ANIMAL ID:** 309

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DAY	DATE	OP ID	DOSE TIME	WEIGHT TIME	WT ()	WEIGHT STATUS	OBS TIME	OBSERVATIONS
REMOVED ** REASON - MORIBUND								
658	12/22/00	44		13:12:56	673.0		13:12:56	Tissue Mass Anal Area 16-20 Mm Tissue Mass Body Ventral Tissue Mass Body Ventral



**Experiment Number:** 99930-94

**Test Type:** SPECIAL STUDY

**Route:** DOSED FEED

**Species/Strain:** Rat/CD

**E12:ANIMAL HISTORY**

**Test Compound:** Endocrine disruptor (Genistein)

**CAS Number:** 446-72-0

**Date Report Requested:** 10/22/2014

**Time Report Requested:** 17:32:06

**First Dose M/F:** NA / NA

**Lab:** NCTR

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**CAGE:** 755                                **SEX:** Female                                **TRT#:** 5                                **TRT:** F1 5PPM/CTL  
**ANIMAL ID:** 321

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<b>DAY</b>	<b>DATE</b>	<b>OP ID</b>	<b>DOSE TIME</b>	<b>WEIGHT TIME</b>	<b>WT ()</b>	<b>WEIGHT STATUS</b>	<b>OBS TIME</b>	<b>OBSERVATIONS</b>
667	01/02/01	86		07:55:36	468.5		07:55:36	Discharge Both Eyes Tissue Mass Neck 21-25 Mm

REMOVED \*\* REASON - NATURAL DEATH

**Experiment Number:** 99930-94

**Test Type:** SPECIAL STUDY

**Route:** DOSED FEED

**Species/Strain:** Rat/CD

**E12:ANIMAL HISTORY**

**Test Compound:** Endocrine disruptor (Genistein)

**CAS Number:** 446-72-0

**Date Report Requested:** 10/22/2014

**Time Report Requested:** 17:32:06

**First Dose M/F:** NA / NA

**Lab:** NCTR

**CAGE:** 703

**SEX:** Female

**TRT#:** 5

**TRT:** F1 5PPM/CTL

**ANIMAL ID:** 331

DAY	DATE	OP ID	DOSE TIME	WEIGHT TIME	WT ()	WEIGHT STATUS	OBS TIME	OBSERVATIONS
	REMOVED ** REASON - MORIBUND							
669	01/03/01	86		13:55:48	280.2		13:55:48	Malocclusion Teeth Cut

**Experiment Number:** 99930-94

**Test Type:** SPECIAL STUDY

**Route:** DOSED FEED

**Species/Strain:** Rat/CD

**E12:ANIMAL HISTORY**

**Test Compound:** Endocrine disruptor (Genistein)

**CAS Number:** 446-72-0

**Date Report Requested:** 10/22/2014

**Time Report Requested:** 17:32:06

**First Dose M/F:** NA / NA

**Lab:** NCTR

**CAGE:** 739

**SEX:** Female

**TRT#:** 5

**TRT:** F1 5PPM/CTL

**ANIMAL ID:** 339

DAY	DATE	OP ID	DOSE TIME	WEIGHT TIME	WT ()	WEIGHT STATUS	OBS TIME	OBSERVATIONS
673	01/08/01	86		09:57:02	325.5		09:57:02	Abnormal Posture Abscess Left Rear Foot Abscess Right Rear Foot Circling Discharge Left Eye Head Tilted Ruffled Fur Tissue Mass Body Ventral

Experiment Number: 99930-94

Test Type: SPECIAL STUDY

Route: DOSED FEED

Species/Strain: Rat/CD

E12:ANIMAL HISTORY

Test Compound: Endocrine disruptor (Genistein)

CAS Number: 446-72-0

Date Report Requested: 10/22/2014

Time Report Requested: 17:32:06

First Dose M/F: NA / NA

Lab: NCTR

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<b>CAGE:</b> 897	<b>SEX:</b> Female	<b>TRT#:</b> 5	<b>TRT:</b> F1 5PPM/CTL
<b>ANIMAL ID:</b> 344			

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DAY	DATE	OP ID	DOSE TIME	WEIGHT TIME	WT ()	WEIGHT STATUS	OBS TIME	OBSERVATIONS
REMOVED ** REASON - NATURAL DEATH								
673	01/09/01	98		08:07:28	417.7		08:07:28	Abscess Left Rear Foot Abscess Right Rear Foot Alopecia Body Ventral Tissue Mass Body Ventral 11-15 Mm

**Experiment Number:** 99930-94  
**Test Type:** SPECIAL STUDY  
**Route:** DOSED FEED  
**Species/Strain:** Rat/CD

**E12:ANIMAL HISTORY**  
**Test Compound:** Endocrine disruptor (Genistein)  
**CAS Number:** 446-72-0

**Date Report Requested:** 10/22/2014  
**Time Report Requested:** 17:32:06  
**First Dose M/F:** NA / NA  
**Lab:** NCTR

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<b>CAGE:</b> 686	<b>SEX:</b> Female	<b>TRT#:</b> 5	<b>TRT:</b> F1 5PPM/CTL
<b>ANIMAL ID:</b> 362			

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DAY	DATE	OP ID	DOSE TIME	WEIGHT TIME	WT ()	WEIGHT STATUS	OBS TIME	OBSERVATIONS
REMOVED ** REASON - NATURAL DEATH								
688	01/22/01	96		09:12:10	410.6		09:12:10	Abscess Left Rear Foot Abscess Right Rear Foot

Experiment Number: 99930-94

Test Type: SPECIAL STUDY

Route: DOSED FEED

Species/Strain: Rat/CD

E12:ANIMAL HISTORY

Test Compound: Endocrine disruptor (Genistein)

CAS Number: 446-72-0

Date Report Requested: 10/22/2014

Time Report Requested: 17:32:06

First Dose M/F: NA / NA

Lab: NCTR

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CAGE: 677                                SEX: Female                                TRT#: 5                                TRT: F1 5PPM/CTL  
ANIMAL ID: 372

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DAY	DATE	OP ID	DOSE TIME	WEIGHT TIME	WT ()	WEIGHT STATUS	OBS TIME	OBSERVATIONS
692	01/25/01	86		14:28:56	234.1		14:28:56	Ruffled Fur Skinny

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Experiment Number: 99930-94

Test Type: SPECIAL STUDY

Route: DOSED FEED

Species/Strain: Rat/CD

E12:ANIMAL HISTORY

Test Compound: Endocrine disruptor (Genistein)

CAS Number: 446-72-0

Date Report Requested: 10/22/2014

Time Report Requested: 17:32:06

First Dose M/F: NA / NA

Lab: NCTR

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CAGE: 899                                      SEX: Female                                      TRT#: 5                                      TRT: F1    5PPM/CTL  
ANIMAL ID: 404

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DAY	DATE	OP ID	DOSE TIME	WEIGHT TIME	WT ( )	WEIGHT STATUS	OBS TIME	OBSERVATIONS
								REMOVED ** REASON - MORIBUND
709	02/14/01	77		07:54:16	497.4		07:54:16	Abscess Right Rear Foot Tissue Mass Body Ventral Tissue Mass Body Ventral

**Experiment Number:** 99930-94

**Test Type:** SPECIAL STUDY

**Route:** DOSED FEED

**Species/Strain:** Rat/CD

**E12:ANIMAL HISTORY**

**Test Compound:** Endocrine disruptor (Genistein)

**CAS Number:** 446-72-0

**Date Report Requested:** 10/22/2014

**Time Report Requested:** 17:32:06

**First Dose M/F:** NA / NA

**Lab:** NCTR

**CAGE:** 702      **SEX:** Female      **TRT#:** 5      **TRT:** F1 5PPM/CTL  
**ANIMAL ID:** 433

<b>DAY</b>	<b>DATE</b>	<b>OP ID</b>	<b>DOSE TIME</b>	<b>WEIGHT TIME</b>	<b>WT ()</b>	<b>WEIGHT STATUS</b>	<b>OBS TIME</b>	<b>OBSERVATIONS</b>
724	02/27/01	86		08:04:24	258.8		08:04:24	Abnormal Posture Alopecia Body Ventral Discharge Both Eyes Hypoactivity Labored Respiration Ruffled Fur Skinny

REMOVED \*\* REASON - MORIBUND





Experiment Number: 99930-94

Test Type: SPECIAL STUDY

Route: DOSED FEED

Species/Strain: Rat/CD

E12:ANIMAL HISTORY

Test Compound: Endocrine disruptor (Genistein)

CAS Number: 446-72-0

Date Report Requested: 10/22/2014

Time Report Requested: 17:32:06

First Dose M/F: NA / NA

Lab: NCTR

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CAGE: 679	SEX: Female	TRT#: 5	TRT: F1 5PPM/CTL
ANIMAL ID: 497			

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DAY	DATE	OP ID	DOSE TIME	WEIGHT TIME	WT ()	WEIGHT STATUS	OBS TIME	OBSERVATIONS
737	03/11/01	77		13:41:52	253.3		13:41:52	Abnormal Posture Abscess Left Rear Foot Abscess Right Rear Foot Alopecia Body Ventral Ruffled Fur Skinny

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**Experiment Number:** 99930-94

**Test Type:** SPECIAL STUDY

**Route:** DOSED FEED

**Species/Strain:** Rat/CD

**E12:ANIMAL HISTORY**

**Test Compound:** Endocrine disruptor (Genistein)

**CAS Number:** 446-72-0

**Date Report Requested:** 10/22/2014

**Time Report Requested:** 17:32:06

**First Dose M/F:** NA / NA

**Lab:** NCTR

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**CAGE:** 645                      **SEX:** Female                      **TRT#:** 5                      **TRT:** F1 5PPM/CTL  
**ANIMAL ID:** 536

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DAY	DATE	OP ID	DOSE TIME	WEIGHT TIME	WT ()	WEIGHT STATUS	OBS TIME	OBSERVATIONS
			REMOVED ** REASON - TERMINAL SACRIFICE					
738	03/12/01	86		14:17:00	425.8		14:17:00	Abscess Left Rear Foot Abscess Right Rear Foot Discharge Vaginal Area



**Experiment Number:** 99930-94  
**Test Type:** SPECIAL STUDY  
**Route:** DOSED FEED  
**Species/Strain:** Rat/CD

**E12:ANIMAL HISTORY**  
**Test Compound:** Endocrine disruptor (Genistein)  
**CAS Number:** 446-72-0

**Date Report Requested:** 10/22/2014  
**Time Report Requested:** 17:32:06  
**First Dose M/F:** NA / NA  
**Lab:** NCTR

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**CAGE:** 704                                      **SEX:** Female                                      **TRT#:** 5                                      **TRT:** F1    5PPM/CTL  
**ANIMAL ID:** 555

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<b>DAY</b>	<b>DATE</b>	<b>OP ID</b>	<b>DOSE TIME</b>	<b>WEIGHT TIME</b>	<b>WT ()</b>	<b>WEIGHT STATUS</b>	<b>OBS TIME</b>	<b>OBSERVATIONS</b>
REMOVED ** REASON - TERMINAL SACRIFICE								
738	03/13/01	44		09:01:26	520.0		09:01:26	Abscess Right Rear Foot Sore Left Rear Foot Swelling Left Rear Foot Tissue Mass Body Ventral Tissue Mass Body Ventral 16-20 Mm

**Experiment Number:** 99930-94  
**Test Type:** SPECIAL STUDY  
**Route:** DOSED FEED  
**Species/Strain:** Rat/CD

**E12:ANIMAL HISTORY**  
**Test Compound:** Endocrine disruptor (Genistein)  
**CAS Number:** 446-72-0

**Date Report Requested:** 10/22/2014  
**Time Report Requested:** 17:32:06  
**First Dose M/F:** NA / NA  
**Lab:** NCTR

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**CAGE:** 705    **SEX:** Female    **TRT#:** 5    **TRT:** F1 5PPM/CTL  
**ANIMAL ID:** 556

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<b>DAY</b>	<b>DATE</b>	<b>OP ID</b>	<b>DOSE TIME</b>	<b>WEIGHT TIME</b>	<b>WT ( )</b>	<b>WEIGHT STATUS</b>	<b>OBS TIME</b>	<b>OBSERVATIONS</b>
738	03/13/01	44		09:03:28	486.4		09:03:28	REMOVED ** REASON - TERMINAL SACRIFICE Abscess Left Rear Foot Abscess Right Rear Foot Tissue Mass Body Ventral 11-15 Mm Tissue Mass Body Ventral 6-10 Mm

**Experiment Number:** 99930-94

**Test Type:** SPECIAL STUDY

**Route:** DOSED FEED

**Species/Strain:** Rat/CD

**E12:ANIMAL HISTORY**

**Test Compound:** Endocrine disruptor (Genistein)

**CAS Number:** 446-72-0

**Date Report Requested:** 10/22/2014

**Time Report Requested:** 17:32:06

**First Dose M/F:** NA / NA

**Lab:** NCTR

**CAGE:** 643

**SEX:** Female

**TRT#:** 5

**TRT:** F1 5PPM/CTL

**ANIMAL ID:** 614

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<b>DAY</b>	<b>DATE</b>	<b>OP ID</b>	<b>DOSE TIME</b>	<b>WEIGHT TIME</b>	<b>WT ()</b>	<b>WEIGHT STATUS</b>	<b>OBS TIME</b>	<b>OBSERVATIONS</b>
			REMOVED ** REASON - TERMINAL SACRIFICE					
740	03/14/01	86		10:20:00	371.1		10:20:00	Tissue Mass Body Ventral Tissue Mass Body Ventral

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**Experiment Number:** 99930-94

**Test Type:** SPECIAL STUDY

**Route:** DOSED FEED

**Species/Strain:** Rat/CD

**E12:ANIMAL HISTORY**

**Test Compound:** Endocrine disruptor (Genistein)

**CAS Number:** 446-72-0

**Date Report Requested:** 10/22/2014

**Time Report Requested:** 17:32:06

**First Dose M/F:** NA / NA

**Lab:** NCTR

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<b>CAGE:</b> 740	<b>SEX:</b> Female	<b>TRT#:</b> 5	<b>TRT:</b> F1 5PPM/CTL
<b>ANIMAL ID:</b> 623			

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DAY	DATE	OP ID	DOSE TIME	WEIGHT TIME	WT ()	WEIGHT STATUS	OBS TIME	OBSERVATIONS
								REMOVED ** REASON - NATURAL DEATH
739	03/15/01	86		08:00:30	327.0		08:00:30	Abscess Left Rear Foot Abscess Right Rear Foot Tissue Mass Body Ventral 6-10 Mm





**Experiment Number:** 99930-94

**Test Type:** SPECIAL STUDY

**Route:** DOSED FEED

**Species/Strain:** Rat/CD

**E12:ANIMAL HISTORY**

**Test Compound:** Endocrine disruptor (Genistein)

**CAS Number:** 446-72-0

**Date Report Requested:** 10/22/2014

**Time Report Requested:** 17:32:06

**First Dose M/F:** NA / NA

**Lab:** NCTR

**CAGE:** 846

**SEX:** Female

**TRT#:** 5

**TRT:** F1 5PPM/CTL

**ANIMAL ID:** 653

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DAY	DATE	OP ID	DOSE TIME	WEIGHT TIME	WT ()	WEIGHT STATUS	OBS TIME	OBSERVATIONS
	REMOVED ** REASON - TERMINAL SACRIFICE							
742	03/18/01	83		07:33:00	560.1		07:33:00	Abscess Left Rear Foot Abscess Right Rear Foot

Experiment Number: 99930-94

Test Type: SPECIAL STUDY

Route: DOSED FEED

Species/Strain: Rat/CD

E12:ANIMAL HISTORY

Test Compound: Endocrine disruptor (Genistein)

CAS Number: 446-72-0

Date Report Requested: 10/22/2014

Time Report Requested: 17:32:06

First Dose M/F: NA / NA

Lab: NCTR

CAGE: 847                                      SEX: Female                                      TRT#: 5                                      TRT: F1 5PPM/CTL  
ANIMAL ID: 654

DAY	DATE	OP ID	DOSE TIME	WEIGHT TIME	WT ()	WEIGHT STATUS	OBS TIME	OBSERVATIONS
								REMOVED ** REASON - TERMINAL SACRIFICE
742	03/18/01	83		07:35:36	409.5		07:35:36	Abscess Left Rear Foot Abscess Right Rear Foot Tissue Mass Body Ventral 16-20 Mm



**Experiment Number:** 99930-94

**Test Type:** SPECIAL STUDY

**Route:** DOSED FEED

**Species/Strain:** Rat/CD

**E12:ANIMAL HISTORY**

**Test Compound:** Endocrine disruptor (Genistein)

**CAS Number:** 446-72-0

**Date Report Requested:** 10/22/2014

**Time Report Requested:** 17:32:06

**First Dose M/F:** NA / NA

**Lab:** NCTR

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<b>CAGE:</b> 729	<b>SEX:</b> Female	<b>TRT#:</b> 5	<b>TRT:</b> F1 5PPM/CTL
<b>ANIMAL ID:</b> 671			

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<b>DAY</b>	<b>DATE</b>	<b>OP ID</b>	<b>DOSE TIME</b>	<b>WEIGHT TIME</b>	<b>WT ()</b>	<b>WEIGHT STATUS</b>	<b>OBS TIME</b>	<b>OBSERVATIONS</b>
REMOVED ** REASON - TERMINAL SACRIFICE								
743	03/19/01	44		08:48:12	407.3		08:48:12	Sore Left Rear Foot Sore Right Rear Foot

**Experiment Number:** 99930-94

**Test Type:** SPECIAL STUDY

**Route:** DOSED FEED

**Species/Strain:** Rat/CD

**E12:ANIMAL HISTORY**

**Test Compound:** Endocrine disruptor (Genistein)

**CAS Number:** 446-72-0

**Date Report Requested:** 10/22/2014

**Time Report Requested:** 17:32:06

**First Dose M/F:** NA / NA

**Lab:** NCTR

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<b>CAGE:</b> 730	<b>SEX:</b> Female	<b>TRT#:</b> 5	<b>TRT:</b> F1 5PPM/CTL
<b>ANIMAL ID:</b> 672			

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DAY	DATE	OP ID	DOSE TIME	WEIGHT TIME	WT ()	WEIGHT STATUS	OBS TIME	OBSERVATIONS
743	03/19/01	44		08:51:16	374.9		08:51:16	REMOVED ** REASON - TERMINAL SACRIFICE Malocclusion Sore Body Dorsal Teeth Cut Tissue Mass Body Ventral Tissue Mass Body Ventral

**Experiment Number:** 99930-94

**Test Type:** SPECIAL STUDY

**Route:** DOSED FEED

**Species/Strain:** Rat/CD

**E12:ANIMAL HISTORY**

**Test Compound:** Endocrine disruptor (Genistein)

**CAS Number:** 446-72-0

**Date Report Requested:** 10/22/2014

**Time Report Requested:** 17:32:06

**First Dose M/F:** NA / NA

**Lab:** NCTR

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**CAGE:** 850                                  **SEX:** Female                                  **TRT#:** 5                                  **TRT:** F1 5PPM/CTL  
**ANIMAL ID:** 691

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DAY	DATE	OP ID	DOSE TIME	WEIGHT TIME	WT ()	WEIGHT STATUS	OBS TIME	OBSERVATIONS
		REMOVED ** REASON - TERMINAL SACRIFICE						
743	03/19/01	77		10:33:10	505.3		10:33:10	Abscess Right Rear Foot Sore Left Rear Foot Tissue Mass Body Ventral 16-20 Mm

**Experiment Number:** 99930-94

**Test Type:** SPECIAL STUDY

**Route:** DOSED FEED

**Species/Strain:** Rat/CD

**E12:ANIMAL HISTORY**

**Test Compound:** Endocrine disruptor (Genistein)

**CAS Number:** 446-72-0

**Date Report Requested:** 10/22/2014

**Time Report Requested:** 17:32:06

**First Dose M/F:** NA / NA

**Lab:** NCTR

**CAGE:** 737

**SEX:** Female

**TRT#:** 5

**TRT:** F1 5PPM/CTL

**ANIMAL ID:** 708

**Experiment Number:** 99930-94  
**Test Type:** SPECIAL STUDY  
**Route:** DOSED FEED  
**Species/Strain:** Rat/CD

**E12:ANIMAL HISTORY**  
**Test Compound:** Endocrine disruptor (Genistein)  
**CAS Number:** 446-72-0

**Date Report Requested:** 10/22/2014  
**Time Report Requested:** 17:32:06  
**First Dose M/F:** NA / NA  
**Lab:** NCTR

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**CAGE:** 751      **SEX:** Female      **TRT#:** 5      **TRT:** F1 5PPM/CTL  
**ANIMAL ID:** 709

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DAY	DATE	OP ID	DOSE TIME	WEIGHT TIME	WT ()	WEIGHT STATUS	OBS TIME	OBSERVATIONS
744	03/20/01	44		08:25:08	390.3		08:25:08	Abscess Left Rear Foot Abscess Right Rear Foot

REMOVED \*\* REASON - TERMINAL SACRIFICE

**Experiment Number:** 99930-94

**Test Type:** SPECIAL STUDY

**Route:** DOSED FEED

**Species/Strain:** Rat/CD

**E12:ANIMAL HISTORY**

**Test Compound:** Endocrine disruptor (Genistein)

**CAS Number:** 446-72-0

**Date Report Requested:** 10/22/2014

**Time Report Requested:** 17:32:06

**First Dose M/F:** NA / NA

**Lab:** NCTR

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<b>CAGE:</b> 752	<b>SEX:</b> Female	<b>TRT#:</b> 5	<b>TRT:</b> F1 5PPM/CTL
<b>ANIMAL ID:</b> 753			

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DAY	DATE	OP ID	DOSE TIME	WEIGHT TIME	WT ()	WEIGHT STATUS	OBS TIME	OBSERVATIONS
745	03/21/01	44		13:06:14	489.8		13:06:14	Abscess Left Rear Foot Abscess Right Rear Foot

**Experiment Number:** 99930-94

**Test Type:** SPECIAL STUDY

**Route:** DOSED FEED

**Species/Strain:** Rat/CD

**E12:ANIMAL HISTORY**

**Test Compound:** Endocrine disruptor (Genistein)

**CAS Number:** 446-72-0

**Date Report Requested:** 10/22/2014

**Time Report Requested:** 17:32:06

**First Dose M/F:** NA / NA

**Lab:** NCTR

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**CAGE:** 753                                **SEX:** Female                                **TRT#:** 5                                **TRT:** F1 5PPM/CTL  
**ANIMAL ID:** 754

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<b>DAY</b>	<b>DATE</b>	<b>OP ID</b>	<b>DOSE TIME</b>	<b>WEIGHT TIME</b>	<b>WT ()</b>	<b>WEIGHT STATUS</b>	<b>OBS TIME</b>	<b>OBSERVATIONS</b>
REMOVED ** REASON - TERMINAL SACRIFICE								
745	03/21/01	44		13:17:10	386.2		13:17:10	Abscess Left Rear Foot Sore Right Rear Foot























**Experiment Number:** 99930-94

**Test Type:** SPECIAL STUDY

**Route:** DOSED FEED

**Species/Strain:** Rat/CD

**E12:ANIMAL HISTORY**

**Test Compound:** Endocrine disruptor (Genistein)

**CAS Number:** 446-72-0

**Date Report Requested:** 10/22/2014

**Time Report Requested:** 17:32:06

**First Dose M/F:** NA / NA

**Lab:** NCTR

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<b>CAGE:</b> 647	<b>SEX:</b> Female	<b>TRT#:</b> 6	<b>TRT:</b> F1 100PPM/CTL
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**ANIMAL ID:** 94

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DAY	DATE	OP ID	DOSE TIME	WEIGHT TIME	WT ()	WEIGHT STATUS	OBS TIME	OBSERVATIONS
410	04/18/00	98		08:45:54	408.5		08:45:54	Tissue Mass Body Ventral

REMOVED \*\* REASON - MORIBUND



Experiment Number: 99930-94

Test Type: SPECIAL STUDY

Route: DOSED FEED

Species/Strain: Rat/CD

**E12:ANIMAL HISTORY**

Test Compound: Endocrine disruptor (Genistein)

CAS Number: 446-72-0

Date Report Requested: 10/22/2014

Time Report Requested: 17:32:06

First Dose M/F: NA / NA

Lab: NCTR

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<b>CAGE:</b> 638	<b>SEX:</b> Female	<b>TRT#:</b> 6	<b>TRT:</b> F1 100PPM/CTL
<b>ANIMAL ID:</b> 137			

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DAY	DATE	OP ID	DOSE TIME	WEIGHT TIME	WT ()	WEIGHT STATUS	OBS TIME	OBSERVATIONS
538	08/24/00	74		08:26:24	373.6		08:26:24	REMOVED ** REASON - NATURAL DEATH Abscess Right Rear Foot Discharge Both Eyes Tissue Mass Body (Trunk) 6-10 Mm Tissue Mass Body Ventral 11-15 Mm

Experiment Number: 99930-94

Test Type: SPECIAL STUDY

Route: DOSED FEED

Species/Strain: Rat/CD

**E12:ANIMAL HISTORY**

Test Compound: Endocrine disruptor (Genistein)

CAS Number: 446-72-0

Date Report Requested: 10/22/2014

Time Report Requested: 17:32:06

First Dose M/F: NA / NA

Lab: NCTR

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<b>CAGE:</b> 873	<b>SEX:</b> Female	<b>TRT#:</b> 6	<b>TRT:</b> F1 100PPM/CTL
<b>ANIMAL ID:</b> 192			

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DAY	DATE	OP ID	DOSE TIME	WEIGHT TIME	WT ()	WEIGHT STATUS	OBS TIME	OBSERVATIONS
REMOVED ** REASON - MORIBUND								
577	10/05/00	87		11:42:48	641.2		11:42:48	Abscess Left Rear Foot Abscess Right Rear Foot Ruffled Fur Skinny Tissue Mass Body Ventral

Experiment Number: 99930-94

Test Type: SPECIAL STUDY

Route: DOSED FEED

Species/Strain: Rat/CD

**E12:ANIMAL HISTORY**

Test Compound: Endocrine disruptor (Genistein)

CAS Number: 446-72-0

Date Report Requested: 10/22/2014

Time Report Requested: 17:32:06

First Dose M/F: NA / NA

Lab: NCTR

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<b>CAGE:</b> 691	<b>SEX:</b> Female	<b>TRT#:</b> 6	<b>TRT:</b> F1 100PPM/CTL
<b>ANIMAL ID:</b> 234			

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DAY	DATE	OP ID	DOSE TIME	WEIGHT TIME	WT ()	WEIGHT STATUS	OBS TIME	OBSERVATIONS
								REMOVED ** REASON - MORIBUND
619	11/14/00	86		09:53:22	229.8		09:53:22	Hypoactivity Labored Respiration Ruffled Fur Skinny Tissue Mass Body Ventral 6-10 Mm

Experiment Number: 99930-94

Test Type: SPECIAL STUDY

Route: DOSED FEED

Species/Strain: Rat/CD

**E12:ANIMAL HISTORY**

Test Compound: Endocrine disruptor (Genistein)

CAS Number: 446-72-0

Date Report Requested: 10/22/2014

Time Report Requested: 17:32:06

First Dose M/F: NA / NA

Lab: NCTR

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**CAGE:** 891                                    **SEX:** Female                                    **TRT#:** 6                                    **TRT:** F1 100PPM/CTL  
**ANIMAL ID:** 274

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<b>DAY</b>	<b>DATE</b>	<b>OP ID</b>	<b>DOSE TIME</b>	<b>WEIGHT TIME</b>	<b>WT ()</b>	<b>WEIGHT STATUS</b>	<b>OBS TIME</b>	<b>OBSERVATIONS</b>
632	11/30/00	44		13:58:38	679.7		13:58:38	REMOVED ** REASON - MORIBUND Abscess Right Rear Foot Tissue Mass Body Ventral Tissue Mass Neck 16-20 Mm

**Experiment Number:** 99930-94

**Test Type:** SPECIAL STUDY

**Route:** DOSED FEED

**Species/Strain:** Rat/CD

**E12:ANIMAL HISTORY**

**Test Compound:** Endocrine disruptor (Genistein)

**CAS Number:** 446-72-0

**Date Report Requested:** 10/22/2014

**Time Report Requested:** 17:32:06

**First Dose M/F:** NA / NA

**Lab:** NCTR

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**CAGE:** 722

**SEX:** Female

**TRT#:** 6

**TRT:** F1 100PPM/CTL

**ANIMAL ID:** 299

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DAY	DATE	OP ID	DOSE TIME	WEIGHT TIME	WT ()	WEIGHT STATUS	OBS TIME	OBSERVATIONS
654	12/20/00	86		13:22:20	548.2		13:22:20	REMOVED ** REASON - MORIBUND Abscess Left Rear Foot Abscess Right Rear Foot Tissue Mass Body Ventral

**Experiment Number:** 99930-94

**Test Type:** SPECIAL STUDY

**Route:** DOSED FEED

**Species/Strain:** Rat/CD

**E12:ANIMAL HISTORY**

**Test Compound:** Endocrine disruptor (Genistein)

**CAS Number:** 446-72-0

**Date Report Requested:** 10/22/2014

**Time Report Requested:** 17:32:06

**First Dose M/F:** NA / NA

**Lab:** NCTR

**CAGE:** 662

**SEX:** Female

**TRT#:** 6

**TRT:** F1 100PPM/CTL

**ANIMAL ID:** 307

DAY	DATE	OP ID	DOSE TIME	WEIGHT TIME	WT ()	WEIGHT STATUS	OBS TIME	OBSERVATIONS
	REMOVED ** REASON - MORIBUND							
658	12/22/00	44		13:06:54	608.5		13:06:54	Abscess Left Rear Foot Abscess Right Rear Foot Tissue Mass Body Ventral Tissue Mass Body Ventral Tissue Mass Body Ventral 11-15 Mm



Experiment Number: 99930-94

Test Type: SPECIAL STUDY

Route: DOSED FEED

Species/Strain: Rat/CD

E12:ANIMAL HISTORY

Test Compound: Endocrine disruptor (Genistein)

CAS Number: 446-72-0

Date Report Requested: 10/22/2014

Time Report Requested: 17:32:06

First Dose M/F: NA / NA

Lab: NCTR

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CAGE: 649                                  SEX: Female                                  TRT#: 6                                  TRT: F1 100PPM/CTL  
ANIMAL ID: 327

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DAY	DATE	OP ID	DOSE TIME	WEIGHT TIME	WT ()	WEIGHT STATUS	OBS TIME	OBSERVATIONS
670	01/03/01	86		10:20:44	379.0		10:20:44	REMOVED ** REASON - MORIBUND Labored Respiration Ruffled Fur Skinny

Experiment Number: 99930-94

Test Type: SPECIAL STUDY

Route: DOSED FEED

Species/Strain: Rat/CD

E12:ANIMAL HISTORY

Test Compound: Endocrine disruptor (Genistein)

CAS Number: 446-72-0

Date Report Requested: 10/22/2014

Time Report Requested: 17:32:06

First Dose M/F: NA / NA

Lab: NCTR

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CAGE: 637	SEX: Female	TRT#: 6	TRT: F1 100PPM/CTL
ANIMAL ID: 330			

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DAY	DATE	OP ID	DOSE TIME	WEIGHT TIME	WT ()	WEIGHT STATUS	OBS TIME	OBSERVATIONS
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		REMOVED ** REASON - MORIBUND						
670	01/03/01	86		13:49:32	444.9		13:49:32	Abnormal Posture Head Tilted Hyperactive Ruffled Fur Tissue Mass Body Ventral

**Experiment Number:** 99930-94  
**Test Type:** SPECIAL STUDY  
**Route:** DOSED FEED  
**Species/Strain:** Rat/CD

**E12:ANIMAL HISTORY**  
**Test Compound:** Endocrine disruptor (Genistein)  
**CAS Number:** 446-72-0

**Date Report Requested:** 10/22/2014  
**Time Report Requested:** 17:32:06  
**First Dose M/F:** NA / NA  
**Lab:** NCTR

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**CAGE:** 661                      **SEX:** Female                      **TRT#:** 6                      **TRT:** F1 100PPM/CTL  
**ANIMAL ID:** 353

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DAY	DATE	OP ID	DOSE TIME	WEIGHT TIME	WT ()	WEIGHT STATUS	OBS TIME	OBSERVATIONS
683	01/16/01	86		08:09:46	336.4		08:09:46	Abnormal Posture Discharge Both Eyes Labored Respiration Ruffled Fur Skinny Tissue Mass Body Ventral 21-25 Mm Tissue Mass Body Ventral 6-10 Mm

**Experiment Number:** 99930-94

**Test Type:** SPECIAL STUDY

**Route:** DOSED FEED

**Species/Strain:** Rat/CD

**E12:ANIMAL HISTORY**

**Test Compound:** Endocrine disruptor (Genistein)

**CAS Number:** 446-72-0

**Date Report Requested:** 10/22/2014

**Time Report Requested:** 17:32:06

**First Dose M/F:** NA / NA

**Lab:** NCTR

**CAGE:** 746                      **SEX:** Female                      **TRT#:** 6                      **TRT:** F1 100PPM/CTL  
**ANIMAL ID:** 357

DAY	DATE	OP ID	DOSE TIME	WEIGHT TIME	WT ()	WEIGHT STATUS	OBS TIME	OBSERVATIONS
683	01/18/01	96		12:46:04	521.2		12:46:04	REMOVED ** REASON - MORIBUND Abnormal Posture Sore Left Rear Foot Sore Right Rear Foot Tissue Mass Body Ventral Tissue Mass Body Ventral

**Experiment Number:** 99930-94

**Test Type:** SPECIAL STUDY

**Route:** DOSED FEED

**Species/Strain:** Rat/CD

**E12:ANIMAL HISTORY**

**Test Compound:** Endocrine disruptor (Genistein)

**CAS Number:** 446-72-0

**Date Report Requested:** 10/22/2014

**Time Report Requested:** 17:32:06

**First Dose M/F:** NA / NA

**Lab:** NCTR

<b>CAGE:</b> 725	<b>SEX:</b> Female	<b>TRT#:</b> 6	<b>TRT:</b> F1 100PPM/CTL
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**ANIMAL ID:** 382

<b>DAY</b>	<b>DATE</b>	<b>OP ID</b>	<b>DOSE TIME</b>	<b>WEIGHT TIME</b>	<b>WT ()</b>	<b>WEIGHT STATUS</b>	<b>OBS TIME</b>	<b>OBSERVATIONS</b>
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698	02/02/01	96		10:06:50	418.5		10:06:50	Abscess Right Rear Foot Head Tilted Labored Respiration Sore Left Rear Foot
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**Experiment Number:** 99930-94  
**Test Type:** SPECIAL STUDY  
**Route:** DOSED FEED  
**Species/Strain:** Rat/CD

**E12:ANIMAL HISTORY**  
**Test Compound:** Endocrine disruptor (Genistein)  
**CAS Number:** 446-72-0

**Date Report Requested:** 10/22/2014  
**Time Report Requested:** 17:32:07  
**First Dose M/F:** NA / NA  
**Lab:** NCTR

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**CAGE:** 750                                **SEX:** Female                                **TRT#:** 6                                **TRT:** F1 100PPM/CTL  
**ANIMAL ID:** 389

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<b>DAY</b>	<b>DATE</b>	<b>OP ID</b>	<b>DOSE TIME</b>	<b>WEIGHT TIME</b>	<b>WT ( )</b>	<b>WEIGHT STATUS</b>	<b>OBS TIME</b>	<b>OBSERVATIONS</b>
703	02/07/01	86		10:01:40	260.5		10:01:40	Abnormal Posture Discharge Both Eyes Head Tilted Labored Respiration Ruffled Fur Skinny

**Experiment Number:** 99930-94

**Test Type:** SPECIAL STUDY

**Route:** DOSED FEED

**Species/Strain:** Rat/CD

**E12:ANIMAL HISTORY**

**Test Compound:** Endocrine disruptor (Genistein)

**CAS Number:** 446-72-0

**Date Report Requested:** 10/22/2014

**Time Report Requested:** 17:32:07

**First Dose M/F:** NA / NA

**Lab:** NCTR

**CAGE:** 871

**SEX:** Female

**TRT#:** 6

**TRT:** F1 100PPM/CTL

**ANIMAL ID:** 405

DAY	DATE	OP ID	DOSE TIME	WEIGHT TIME	WT (g)	WEIGHT STATUS	OBS TIME	OBSERVATIONS
REMOVED ** REASON - MORIBUND								
709	02/14/01	77		08:02:48	487.6		08:02:48	Abscess Left Rear Foot Tissue Mass Body Ventral Tissue Mass Body Ventral 11-15 Mm

**Experiment Number:** 99930-94

**Test Type:** SPECIAL STUDY

**Route:** DOSED FEED

**Species/Strain:** Rat/CD

**E12:ANIMAL HISTORY**

**Test Compound:** Endocrine disruptor (Genistein)

**CAS Number:** 446-72-0

**Date Report Requested:** 10/22/2014

**Time Report Requested:** 17:32:07

**First Dose M/F:** NA / NA

**Lab:** NCTR

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<b>CAGE:</b> 694	<b>SEX:</b> Female	<b>TRT#:</b> 6	<b>TRT:</b> F1 100PPM/CTL
<b>ANIMAL ID:</b> 425			

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DAY	DATE	OP ID	DOSE TIME	WEIGHT TIME	WT ()	WEIGHT STATUS	OBS TIME	OBSERVATIONS
								REMOVED ** REASON - NATURAL DEATH
720	02/23/01	77		09:35:46	522.4		09:35:46	Abnormal Posture Tissue Mass Body Ventral Tissue Mass Body Ventral 6-10 Mm























**Experiment Number:** 99930-94  
**Test Type:** SPECIAL STUDY  
**Route:** DOSED FEED  
**Species/Strain:** Rat/CD

**E12:ANIMAL HISTORY**  
**Test Compound:** Endocrine disruptor (Genistein)  
**CAS Number:** 446-72-0

**Date Report Requested:** 10/22/2014  
**Time Report Requested:** 17:32:07  
**First Dose M/F:** NA / NA  
**Lab:** NCTR

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**CAGE:** 646                      **SEX:** Female                      **TRT#:** 6                      **TRT:** F1 100PPM/CTL  
**ANIMAL ID:** 616

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<b>DAY</b>	<b>DATE</b>	<b>OP ID</b>	<b>DOSE TIME</b>	<b>WEIGHT TIME</b>	<b>WT ()</b>	<b>WEIGHT STATUS</b>	<b>OBS TIME</b>	<b>OBSERVATIONS</b>
REMOVED ** REASON - TERMINAL SACRIFICE								
740	03/14/01	86		10:25:34	407.3		10:25:34	Abscess Left Rear Foot Sore Right Rear Foot Swelling Right Rear Foot Tissue Mass Body Ventral 6-10 Mm

**Experiment Number:** 99930-94

**Test Type:** SPECIAL STUDY

**Route:** DOSED FEED

**Species/Strain:** Rat/CD

**E12:ANIMAL HISTORY**

**Test Compound:** Endocrine disruptor (Genistein)

**CAS Number:** 446-72-0

**Date Report Requested:** 10/22/2014

**Time Report Requested:** 17:32:07

**First Dose M/F:** NA / NA

**Lab:** NCTR

**CAGE:** 664

**SEX:** Female

**TRT#:** 6

**TRT:** F1 100PPM/CTL

**ANIMAL ID:** 644

DAY	DATE	OP ID	DOSE TIME	WEIGHT TIME	WT ()	WEIGHT STATUS	OBS TIME	OBSERVATIONS
			REMOVED ** REASON - TERMINAL SACRIFICE					
743	03/18/01	100		08:02:28	413.8		08:02:28	Abscess Left Rear Foot Tissue Mass Body (Trunk)

Experiment Number: 99930-94

Test Type: SPECIAL STUDY

Route: DOSED FEED

Species/Strain: Rat/CD

**E12:ANIMAL HISTORY**

Test Compound: Endocrine disruptor (Genistein)

CAS Number: 446-72-0

Date Report Requested: 10/22/2014

Time Report Requested: 17:32:07

First Dose M/F: NA / NA

Lab: NCTR

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<b>CAGE:</b> 665	<b>SEX:</b> Female	<b>TRT#:</b> 6	<b>TRT:</b> F1 100PPM/CTL
<b>ANIMAL ID:</b> 645			

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DAY	DATE	OP ID	DOSE TIME	WEIGHT TIME	WT ()	WEIGHT STATUS	OBS TIME	OBSERVATIONS
REMOVED ** REASON - TERMINAL SACRIFICE								
743	03/18/01	100		08:04:42	496.1		08:04:42	Abscess Left Rear Foot Abscess Right Rear Foot

Experiment Number: 99930-94

Test Type: SPECIAL STUDY

Route: DOSED FEED

Species/Strain: Rat/CD

E12:ANIMAL HISTORY

Test Compound: Endocrine disruptor (Genistein)

CAS Number: 446-72-0

Date Report Requested: 10/22/2014

Time Report Requested: 17:32:07

First Dose M/F: NA / NA

Lab: NCTR

CAGE: 693   SEX: Female   TRT#: 6   TRT: F1 100PPM/CTL  
 ANIMAL ID: 670

DAY	DATE	OP ID	DOSE TIME	WEIGHT TIME	WT ()	WEIGHT STATUS	OBS TIME	OBSERVATIONS
744	03/19/01	44		08:46:52	421.5		08:46:52	REMOVED ** REASON - TERMINAL SACRIFICE Sore Left Rear Foot Sore Right Rear Foot Tissue Mass Body Ventral 6-10 Mm Tissue Mass Neck

**Experiment Number:** 99930-94  
**Test Type:** SPECIAL STUDY  
**Route:** DOSED FEED  
**Species/Strain:** Rat/CD

**E12:ANIMAL HISTORY**  
**Test Compound:** Endocrine disruptor (Genistein)  
**CAS Number:** 446-72-0

**Date Report Requested:** 10/22/2014  
**Time Report Requested:** 17:32:07  
**First Dose M/F:** NA / NA  
**Lab:** NCTR

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<b>CAGE:</b> 716	<b>SEX:</b> Female	<b>TRT#:</b> 6	<b>TRT:</b> F1 100PPM/CTL
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**ANIMAL ID:** 704

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<b>DAY</b>	<b>DATE</b>	<b>OP ID</b>	<b>DOSE TIME</b>	<b>WEIGHT TIME</b>	<b>WT ()</b>	<b>WEIGHT STATUS</b>	<b>OBS TIME</b>	<b>OBSERVATIONS</b>
745	03/20/01	44		08:16:38	371.5		08:16:38	REMOVED ** REASON - TERMINAL SACRIFICE Sore Left Rear Foot Sore Right Rear Foot Swelling Left Rear Foot Swelling Right Rear Foot

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**Experiment Number:** 99930-94

**Test Type:** SPECIAL STUDY

**Route:** DOSED FEED

**Species/Strain:** Rat/CD

**E12:ANIMAL HISTORY**

**Test Compound:** Endocrine disruptor (Genistein)

**CAS Number:** 446-72-0

**Date Report Requested:** 10/22/2014

**Time Report Requested:** 17:32:07

**First Dose M/F:** NA / NA

**Lab:** NCTR

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**CAGE:** 872                                  **SEX:** Female                                  **TRT#:** 6                                  **TRT:** F1 100PPM/CTL  
**ANIMAL ID:** 826

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DAY	DATE	OP ID	DOSE TIME	WEIGHT TIME	WT ()	WEIGHT STATUS	OBS TIME	OBSERVATIONS
		REMOVED ** REASON - NATURAL DEATH						
749	03/26/01	44		08:18:28	367.9		08:18:28	Abscess Left Rear Foot Abscess Right Rear Foot

**Experiment Number:** 99930-94  
**Test Type:** SPECIAL STUDY  
**Route:** DOSED FEED  
**Species/Strain:** Rat/CD

**E12:ANIMAL HISTORY**  
**Test Compound:** Endocrine disruptor (Genistein)  
**CAS Number:** 446-72-0

**Date Report Requested:** 10/22/2014  
**Time Report Requested:** 17:32:07  
**First Dose M/F:** NA / NA  
**Lab:** NCTR

**CAGE:** 844      **SEX:** Female      **TRT#:** 6      **TRT:** F1 100PPM/CTL  
**ANIMAL ID:** 834

DAY	DATE	OP ID	DOSE TIME	WEIGHT TIME	WT ()	WEIGHT STATUS	OBS TIME	OBSERVATIONS
749	03/26/01	44		09:55:24	445.3		09:55:24	REMOVED ** REASON - TERMINAL SACRIFICE Abnormal Posture Sore Left Rear Foot Sore Right Rear Foot Swelling Left Rear Foot Swelling Right Rear Foot

**Experiment Number:** 99930-94  
**Test Type:** SPECIAL STUDY  
**Route:** DOSED FEED  
**Species/Strain:** Rat/CD

**E12:ANIMAL HISTORY**  
**Test Compound:** Endocrine disruptor (Genistein)  
**CAS Number:** 446-72-0

**Date Report Requested:** 10/22/2014  
**Time Report Requested:** 17:32:07  
**First Dose M/F:** NA / NA  
**Lab:** NCTR

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<b>CAGE:</b> 845	<b>SEX:</b> Female	<b>TRT#:</b> 6	<b>TRT:</b> F1 100PPM/CTL
<b>ANIMAL ID:</b> 835			

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DAY	DATE	OP ID	DOSE TIME	WEIGHT TIME	WT ()	WEIGHT STATUS	OBS TIME	OBSERVATIONS
			REMOVED ** REASON - TERMINAL SACRIFICE					
749	03/26/01	44		09:57:46	467.8		09:57:46	Reddened Left Rear Foot Reddened Right Rear Foot Tissue Mass Body Ventral Tissue Mass Genitalia

Experiment Number: 99930-94

Test Type: SPECIAL STUDY

Route: DOSED FEED

Species/Strain: Rat/CD

**E12:ANIMAL HISTORY**

Test Compound: Endocrine disruptor (Genistein)

CAS Number: 446-72-0

Date Report Requested: 10/22/2014

Time Report Requested: 17:32:07

First Dose M/F: NA / NA

Lab: NCTR

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CAGE: 874                                  SEX: Female                                  TRT#: 6                                  TRT: F1 100PPM/CTL  
ANIMAL ID: 838

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DAY	DATE	OP ID	DOSE TIME	WEIGHT TIME	WT ()	WEIGHT STATUS	OBS TIME	OBSERVATIONS
REMOVED ** REASON - TERMINAL SACRIFICE								
749	03/26/01	44		10:02:44	548.2		10:02:44	Sore Left Rear Foot Sore Right Rear Foot

**Experiment Number:** 99930-94

**E12:ANIMAL HISTORY**

**Date Report Requested:** 10/22/2014

**Test Type:** SPECIAL STUDY

**Test Compound:** Endocrine disruptor (Genistein)

**Time Report Requested:** 17:32:07

**Route:** DOSED FEED

**CAS Number:** 446-72-0

**First Dose M/F:** NA / NA

**Species/Strain:** Rat/CD

**Lab:** NCTR

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**CAGE:** 875                                      **SEX:** Female                                      **TRT#:** 6                                      **TRT:** F1 100PPM/CTL

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**ANIMAL ID:** 839

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DAY	DATE	OP ID	DOSE TIME	WEIGHT TIME	WT ()	WEIGHT STATUS	OBS TIME	OBSERVATIONS
749	03/26/01	44		10:04:50	372.5		10:04:50	Abscess Left Rear Foot Abscess Right Rear Foot Tissue Mass Body Ventral

**Experiment Number:** 99930-94  
**Test Type:** SPECIAL STUDY  
**Route:** DOSED FEED  
**Species/Strain:** Rat/CD

**E12:ANIMAL HISTORY**  
**Test Compound:** Endocrine disruptor (Genistein)  
**CAS Number:** 446-72-0

**Date Report Requested:** 10/22/2014  
**Time Report Requested:** 17:32:07  
**First Dose M/F:** NA / NA  
**Lab:** NCTR

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**CAGE:** 749                                **SEX:** Female                                **TRT#:** 6                                **TRT:** F1 100PPM/CTL  
**ANIMAL ID:** 863

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<b>DAY</b>	<b>DATE</b>	<b>OP ID</b>	<b>DOSE TIME</b>	<b>WEIGHT TIME</b>	<b>WT ()</b>	<b>WEIGHT STATUS</b>	<b>OBS TIME</b>	<b>OBSERVATIONS</b>
			REMOVED ** REASON - TERMINAL SACRIFICE					
750	03/26/01	44		10:21:08	409.5		10:21:08	Abscess Left Rear Foot Abscess Right Rear Foot

**Experiment Number:** 99930-94

**Test Type:** SPECIAL STUDY

**Route:** DOSED FEED

**Species/Strain:** Rat/CD

**E12:ANIMAL HISTORY**

**Test Compound:** Endocrine disruptor (Genistein)

**CAS Number:** 446-72-0

**Date Report Requested:** 10/22/2014

**Time Report Requested:** 17:32:07

**First Dose M/F:** NA / NA

**Lab:** NCTR

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**CAGE:** 892                                      **SEX:** Female                                      **TRT#:** 6                                      **TRT:** F1 100PPM/CTL  
**ANIMAL ID:** 871

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<b>DAY</b>	<b>DATE</b>	<b>OP ID</b>	<b>DOSE TIME</b>	<b>WEIGHT TIME</b>	<b>WT ()</b>	<b>WEIGHT STATUS</b>	<b>OBS TIME</b>	<b>OBSERVATIONS</b>
749	03/27/01	86		09:26:44	474.0		09:26:44	REMOVED ** REASON - TERMINAL SACRIFICE Abscess Right Rear Foot Sore Left Rear Foot Swelling Left Rear Foot Tissue Mass Body Ventral 11-15 Mm Tissue Mass Neck

**Experiment Number:** 99930-94  
**Test Type:** SPECIAL STUDY  
**Route:** DOSED FEED  
**Species/Strain:** Rat/CD

**E12:ANIMAL HISTORY**  
**Test Compound:** Endocrine disruptor (Genistein)  
**CAS Number:** 446-72-0

**Date Report Requested:** 10/22/2014  
**Time Report Requested:** 17:32:07  
**First Dose M/F:** NA / NA  
**Lab:** NCTR

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<b>CAGE:</b> 648	<b>SEX:</b> Female	<b>TRT#:</b> 6	<b>TRT:</b> F1 100PPM/CTL
<b>ANIMAL ID:</b> 875			

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DAY	DATE	OP ID	DOSE TIME	WEIGHT TIME	WT ()	WEIGHT STATUS	OBS TIME	OBSERVATIONS
753	03/27/01	96		08:16:24	501.4		08:16:24	Tissue Mass Body Ventral

REMOVED \*\* REASON - TERMINAL SACRIFICE



Experiment Number: 99930-94

Test Type: SPECIAL STUDY

Route: DOSED FEED

Species/Strain: Rat/CD

**E12:ANIMAL HISTORY**

Test Compound: Endocrine disruptor (Genistein)

CAS Number: 446-72-0

Date Report Requested: 10/22/2014

Time Report Requested: 17:32:07

First Dose M/F: NA / NA

Lab: NCTR

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<b>CAGE:</b> 894	<b>SEX:</b> Female	<b>TRT#:</b> 6	<b>TRT:</b> F1 100PPM/CTL
<b>ANIMAL ID:</b> 918			

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DAY	DATE	OP ID	DOSE TIME	WEIGHT TIME	WT ()	WEIGHT STATUS	OBS TIME	OBSERVATIONS
								REMOVED ** REASON - TERMINAL SACRIFICE
750	03/28/01	86		10:18:22	486.0		10:18:22	Abscess Left Rear Foot Sore Right Rear Foot Tissue Mass Body Ventral Tissue Mass Body Ventral 6-10 Mm

**Experiment Number:** 99930-94

**Test Type:** SPECIAL STUDY

**Route:** DOSED FEED

**Species/Strain:** Rat/CD

**E12:ANIMAL HISTORY**

**Test Compound:** Endocrine disruptor (Genistein)

**CAS Number:** 446-72-0

**Date Report Requested:** 10/22/2014

**Time Report Requested:** 17:32:07

**First Dose M/F:** NA / NA

**Lab:** NCTR

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<b>CAGE:</b> 895	<b>SEX:</b> Female	<b>TRT#:</b> 6	<b>TRT:</b> F1 100PPM/CTL
<b>ANIMAL ID:</b> 919			

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DAY	DATE	OP ID	DOSE TIME	WEIGHT TIME	WT ()	WEIGHT STATUS	OBS TIME	OBSERVATIONS
			REMOVED ** REASON - TERMINAL SACRIFICE					
747	03/28/01	86		10:20:30	475.6		10:20:30	Abscess Right Rear Foot Sore Left Rear Foot Swelling Left Rear Foot Tissue Mass Body Ventral 6-10 Mm

Experiment Number: 99930-94

Test Type: SPECIAL STUDY

Route: DOSED FEED

Species/Strain: Rat/CD

**E12:ANIMAL HISTORY**

Test Compound: Endocrine disruptor (Genistein)

CAS Number: 446-72-0

Date Report Requested: 10/22/2014

Time Report Requested: 17:32:07

First Dose M/F: NA / NA

Lab: NCTR

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**CAGE:** 853    **SEX:** Female    **TRT#:** 7    **TRT:** F1 500PPM/CTL  
**ANIMAL ID:** 68

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DAY	DATE	OP ID	DOSE TIME	WEIGHT TIME	WT ()	WEIGHT STATUS	OBS TIME	OBSERVATIONS
REMOVED ** REASON - MORIBUND								
376	03/18/00	83		07:34:44	446.2		07:34:44	Tissue Mass Vaginal Area

Experiment Number: 99930-94  
Test Type: SPECIAL STUDY  
Route: DOSED FEED  
Species/Strain: Rat/CD

E12:ANIMAL HISTORY  
Test Compound: Endocrine disruptor (Genistein)  
CAS Number: 446-72-0

Date Report Requested: 10/22/2014  
Time Report Requested: 17:32:07  
First Dose M/F: NA / NA  
Lab: NCTR

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CAGE: 710    SEX: Female    TRT#: 7    TRT: F1 500PPM/CTL  
ANIMAL ID: 96

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DAY	DATE	OP ID	DOSE TIME	WEIGHT TIME	WT ()	WEIGHT STATUS	OBS TIME	OBSERVATIONS
418	04/28/00	98		08:09:34	228.5		08:09:34	REMOVED ** REASON - MORIBUND Abscess Left Rear Foot Abscess Right Rear Foot Circling Discharge Both Eyes Labored Respiration Malocclusion Ruffled Fur

**Experiment Number:** 99930-94  
**Test Type:** SPECIAL STUDY  
**Route:** DOSED FEED  
**Species/Strain:** Rat/CD

**E12:ANIMAL HISTORY**  
**Test Compound:** Endocrine disruptor (Genistein)  
**CAS Number:** 446-72-0

**Date Report Requested:** 10/22/2014  
**Time Report Requested:** 17:32:07  
**First Dose M/F:** NA / NA  
**Lab:** NCTR

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<b>CAGE:</b> 706	<b>SEX:</b> Female	<b>TRT#:</b> 7	<b>TRT:</b> F1 500PPM/CTL
<b>ANIMAL ID:</b> 122			

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DAY	DATE	OP ID	DOSE TIME	WEIGHT TIME	WT ()	WEIGHT STATUS	OBS TIME	OBSERVATIONS
		REMOVED ** REASON - MORIBUND						
507	07/25/00	86		10:50:46	453.7		10:50:46	Tissue Mass Body Ventral

**Experiment Number:** 99930-94

**Test Type:** SPECIAL STUDY

**Route:** DOSED FEED

**Species/Strain:** Rat/CD

**E12:ANIMAL HISTORY**

**Test Compound:** Endocrine disruptor (Genistein)

**CAS Number:** 446-72-0

**Date Report Requested:** 10/22/2014

**Time Report Requested:** 17:32:07

**First Dose M/F:** NA / NA

**Lab:** NCTR

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**CAGE:** 708

**SEX:** Female

**TRT#:** 7

**TRT:** F1 500PPM/CTL

**ANIMAL ID:** 129

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<b>DAY</b>	<b>DATE</b>	<b>OP ID</b>	<b>DOSE TIME</b>	<b>WEIGHT TIME</b>	<b>WT ()</b>	<b>WEIGHT STATUS</b>	<b>OBS TIME</b>	<b>OBSERVATIONS</b>
	REMOVED ** REASON - NATURAL DEATH							
517	08/05/00	96		08:38:58	316.0		08:38:58	Abscess Left Rear Foot Tissue Mass Body Ventral

**Experiment Number:** 99930-94

**Test Type:** SPECIAL STUDY

**Route:** DOSED FEED

**Species/Strain:** Rat/CD

**E12:ANIMAL HISTORY**

**Test Compound:** Endocrine disruptor (Genistein)

**CAS Number:** 446-72-0

**Date Report Requested:** 10/22/2014

**Time Report Requested:** 17:32:07

**First Dose M/F:** NA / NA

**Lab:** NCTR

**CAGE:** 709   **SEX:** Female   **TRT#:** 7   **TRT:** F1 500PPM/CTL

**ANIMAL ID:** 131

DAY	DATE	OP ID	DOSE TIME	WEIGHT TIME	WT ()	WEIGHT STATUS	OBS TIME	OBSERVATIONS
	REMOVED ** REASON - MORIBUND							
520	08/08/00	86		10:19:26	274.4		10:19:26	Discharge Right Eye Hypoactivity Labored Respiration Malocclusion Ruffled Fur Tissue Mass Body Ventral

**Experiment Number:** 99930-94

**Test Type:** SPECIAL STUDY

**Route:** DOSED FEED

**Species/Strain:** Rat/CD

**E12:ANIMAL HISTORY**

**Test Compound:** Endocrine disruptor (Genistein)

**CAS Number:** 446-72-0

**Date Report Requested:** 10/22/2014

**Time Report Requested:** 17:32:07

**First Dose M/F:** NA / NA

**Lab:** NCTR

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<b>CAGE:</b> 696	<b>SEX:</b> Female	<b>TRT#:</b> 7	<b>TRT:</b> F1 500PPM/CTL
<b>ANIMAL ID:</b> 145			

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<b>DAY</b>	<b>DATE</b>	<b>OP ID</b>	<b>DOSE TIME</b>	<b>WEIGHT TIME</b>	<b>WT ()</b>	<b>WEIGHT STATUS</b>	<b>OBS TIME</b>	<b>OBSERVATIONS</b>
REMOVED ** REASON - NATURAL DEATH								
540	08/27/00	86		08:02:54	326.3		08:02:54	Abscess Left Rear Foot Abscess Right Rear Foot Discharge Left Eye



Experiment Number: 99930-94

Test Type: SPECIAL STUDY

Route: DOSED FEED

Species/Strain: Rat/CD

E12:ANIMAL HISTORY

Test Compound: Endocrine disruptor (Genistein)

CAS Number: 446-72-0

Date Report Requested: 10/22/2014

Time Report Requested: 17:32:07

First Dose M/F: NA / NA

Lab: NCTR

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CAGE: 876    SEX: Female    TRT#: 7    TRT: F1 500PPM/CTL  
ANIMAL ID: 200

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DAY	DATE	OP ID	DOSE TIME	WEIGHT TIME	WT ()	WEIGHT STATUS	OBS TIME	OBSERVATIONS
587	10/15/00	77		08:17:36	180.5		08:17:36	Abnormal Posture Discharge Both Eyes Malocclusion Skinny

**Experiment Number:** 99930-94  
**Test Type:** SPECIAL STUDY  
**Route:** DOSED FEED  
**Species/Strain:** Rat/CD

**E12:ANIMAL HISTORY**  
**Test Compound:** Endocrine disruptor (Genistein)  
**CAS Number:** 446-72-0

**Date Report Requested:** 10/22/2014  
**Time Report Requested:** 17:32:07  
**First Dose M/F:** NA / NA  
**Lab:** NCTR

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**CAGE:** 732                                    **SEX:** Female                                    **TRT#:** 7                                    **TRT:** F1 500PPM/CTL  
**ANIMAL ID:** 208

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DAY	DATE	OP ID	DOSE TIME	WEIGHT TIME	WT ()	WEIGHT STATUS	OBS TIME	OBSERVATIONS
								REMOVED ** REASON - MORIBUND
595	10/20/00	92		14:26:32	300.6		14:26:32	Abscess Right Rear Foot Circling Labored Respiration Malocclusion Noisy Respiration Tissue Mass Body Ventral 6-10 Mm

**Experiment Number:** 99930-94

**Test Type:** SPECIAL STUDY

**Route:** DOSED FEED

**Species/Strain:** Rat/CD

**E12:ANIMAL HISTORY**

**Test Compound:** Endocrine disruptor (Genistein)

**CAS Number:** 446-72-0

**Date Report Requested:** 10/22/2014

**Time Report Requested:** 17:32:07

**First Dose M/F:** NA / NA

**Lab:** NCTR

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**CAGE:** 697

**SEX:** Female

**TRT#:** 7

**TRT:** F1 500PPM/CTL

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**ANIMAL ID:** 213

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DAY	DATE	OP ID	DOSE TIME	WEIGHT TIME	WT ()	WEIGHT STATUS	OBS TIME	OBSERVATIONS
600	10/26/00	77		08:33:20	408.4		08:33:20	Normal

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REMOVED \*\* REASON - NATURAL DEATH

Experiment Number: 99930-94

Test Type: SPECIAL STUDY

Route: DOSED FEED

Species/Strain: Rat/CD

**E12:ANIMAL HISTORY**

Test Compound: Endocrine disruptor (Genistein)

CAS Number: 446-72-0

Date Report Requested: 10/22/2014

Time Report Requested: 17:32:07

First Dose M/F: NA / NA

Lab: NCTR

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**CAGE:** 733                                      **SEX:** Female                                      **TRT#:** 7                                      **TRT:** F1 500PPM/CTL  
**ANIMAL ID:** 215

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DAY	DATE	OP ID	DOSE TIME	WEIGHT TIME	WT ()	WEIGHT STATUS	OBS TIME	OBSERVATIONS
REMOVED ** REASON - NATURAL DEATH								
602	10/29/00	83		08:50:26	622.1		08:50:26	Tissue Mass Body Ventral

Experiment Number: 99930-94

Test Type: SPECIAL STUDY

Route: DOSED FEED

Species/Strain: Rat/CD

E12:ANIMAL HISTORY

Test Compound: Endocrine disruptor (Genistein)

CAS Number: 446-72-0

Date Report Requested: 10/22/2014

Time Report Requested: 17:32:07

First Dose M/F: NA / NA

Lab: NCTR

CAGE: 878      SEX: Female      TRT#: 7      TRT: F1 500PPM/CTL

ANIMAL ID: 229

DAY	DATE	OP ID	DOSE TIME	WEIGHT TIME	WT ()	WEIGHT STATUS	OBS TIME	OBSERVATIONS
614	11/11/00	87		08:33:00	394.1		08:33:00	Normal

REMOVED \*\* REASON - NATURAL DEATH

Experiment Number: 99930-94

Test Type: SPECIAL STUDY

Route: DOSED FEED

Species/Strain: Rat/CD

E12:ANIMAL HISTORY

Test Compound: Endocrine disruptor (Genistein)

CAS Number: 446-72-0

Date Report Requested: 10/22/2014

Time Report Requested: 17:32:07

First Dose M/F: NA / NA

Lab: NCTR

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CAGE: 655    SEX: Female    TRT#: 7    TRT: F1 500PPM/CTL  
ANIMAL ID: 288

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DAY	DATE	OP ID	DOSE TIME	WEIGHT TIME	WT ( )	WEIGHT STATUS	OBS TIME	OBSERVATIONS
648	12/12/00	86		08:50:36	305.0		08:50:36	REMOVED ** REASON - MORIBUND Abscess Right Rear Foot Hypoactivity Rapid Respiration Ruffled Fur Skinny

Experiment Number: 99930-94

Test Type: SPECIAL STUDY

Route: DOSED FEED

Species/Strain: Rat/CD

E12:ANIMAL HISTORY

Test Compound: Endocrine disruptor (Genistein)

CAS Number: 446-72-0

Date Report Requested: 10/22/2014

Time Report Requested: 17:32:07

First Dose M/F: NA / NA

Lab: NCTR

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**CAGE:** 670                                      **SEX:** Female                                      **TRT#:** 7                                      **TRT:** F1 500PPM/CTL  
**ANIMAL ID:** 289

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DAY	DATE	OP ID	DOSE TIME	WEIGHT TIME	WT ()	WEIGHT STATUS	OBS TIME	OBSERVATIONS
648	12/12/00	86		09:25:00	476.0		09:25:00	Tissue Mass Anal Area 11-15 Mm Tissue Mass Body Ventral Ulcer Body Ventral

**Experiment Number:** 99930-94  
**Test Type:** SPECIAL STUDY  
**Route:** DOSED FEED  
**Species/Strain:** Rat/CD

**E12:ANIMAL HISTORY**  
**Test Compound:** Endocrine disruptor (Genistein)  
**CAS Number:** 446-72-0

**Date Report Requested:** 10/22/2014  
**Time Report Requested:** 17:32:07  
**First Dose M/F:** NA / NA  
**Lab:** NCTR

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<b>CAGE:</b> 885	<b>SEX:</b> Female	<b>TRT#:</b> 7	<b>TRT:</b> F1 500PPM/CTL
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**ANIMAL ID:** 291

DAY	DATE	OP ID	DOSE TIME	WEIGHT TIME	WT ()	WEIGHT STATUS	OBS TIME	OBSERVATIONS
643	12/12/00	98		14:34:40	340.9		14:34:40	Normal

REMOVED \*\* REASON - NATURAL DEATH



**Experiment Number:** 99930-94

**Test Type:** SPECIAL STUDY

**Route:** DOSED FEED

**Species/Strain:** Rat/CD

**E12:ANIMAL HISTORY**

**Test Compound:** Endocrine disruptor (Genistein)

**CAS Number:** 446-72-0

**Date Report Requested:** 10/22/2014

**Time Report Requested:** 17:32:07

**First Dose M/F:** NA / NA

**Lab:** NCTR

**CAGE:** 884

**SEX:** Female

**TRT#:** 7

**TRT:** F1 500PPM/CTL

**ANIMAL ID:** 297

DAY	DATE	OP ID	DOSE TIME	WEIGHT TIME	WT ()	WEIGHT STATUS	OBS TIME	OBSERVATIONS
650	12/19/00	98		14:18:32	316.7		14:18:32	REMOVED ** REASON - MORIBUND Abscess Left Rear Foot Abscess Right Rear Foot Circling Head Tilted Hypoactivity Malocclusion Skinny

















**Experiment Number:** 99930-94  
**Test Type:** SPECIAL STUDY  
**Route:** DOSED FEED  
**Species/Strain:** Rat/CD

**E12:ANIMAL HISTORY**  
**Test Compound:** Endocrine disruptor (Genistein)  
**CAS Number:** 446-72-0

**Date Report Requested:** 10/22/2014  
**Time Report Requested:** 17:32:07  
**First Dose M/F:** NA / NA  
**Lab:** NCTR

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<b>CAGE:</b> 700	<b>SEX:</b> Female	<b>TRT#:</b> 7	<b>TRT:</b> F1 500PPM/CTL
<b>ANIMAL ID:</b> 377			

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DAY	DATE	OP ID	DOSE TIME	WEIGHT TIME	WT ()	WEIGHT STATUS	OBS TIME	OBSERVATIONS
REMOVED ** REASON - MORIBUND								
696	01/30/01	96		13:46:16	418.5		13:46:16	Abscess Right Rear Foot Abscess Right Rear Foot Jaundice Swelling Entire Animal

**Experiment Number:** 99930-94

**Test Type:** SPECIAL STUDY

**Route:** DOSED FEED

**Species/Strain:** Rat/CD

**E12:ANIMAL HISTORY**

**Test Compound:** Endocrine disruptor (Genistein)

**CAS Number:** 446-72-0

**Date Report Requested:** 10/22/2014

**Time Report Requested:** 17:32:07

**First Dose M/F:** NA / NA

**Lab:** NCTR

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**CAGE:** 882

**SEX:** Female

**TRT#:** 7

**TRT:** F1 500PPM/CTL

**ANIMAL ID:** 379

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DAY	DATE	OP ID	DOSE TIME	WEIGHT TIME	WT ()	WEIGHT STATUS	OBS TIME	OBSERVATIONS
695	02/01/01	87		13:35:32	446.3		13:35:32	Abnormal Posture Skinny Tissue Mass Body Ventral Tissue Mass Body Ventral Tissue Mass Body Ventral 16-20 Mm

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**Experiment Number:** 99930-94

**Test Type:** SPECIAL STUDY

**Route:** DOSED FEED

**Species/Strain:** Rat/CD

**E12:ANIMAL HISTORY**

**Test Compound:** Endocrine disruptor (Genistein)

**CAS Number:** 446-72-0

**Date Report Requested:** 10/22/2014

**Time Report Requested:** 17:32:07

**First Dose M/F:** NA / NA

**Lab:** NCTR

**CAGE:** 742

**SEX:** Female

**TRT#:** 7

**TRT:** F1 500PPM/CTL

**ANIMAL ID:** 392

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<b>DAY</b>	<b>DATE</b>	<b>OP ID</b>	<b>DOSE TIME</b>	<b>WEIGHT TIME</b>	<b>WT ()</b>	<b>WEIGHT STATUS</b>	<b>OBS TIME</b>	<b>OBSERVATIONS</b>
			REMOVED ** REASON - NATURAL DEATH					
704	02/08/01	86		07:43:48	332.8		07:43:48	Normal

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**Experiment Number:** 99930-94  
**Test Type:** SPECIAL STUDY  
**Route:** DOSED FEED  
**Species/Strain:** Rat/CD

**E12:ANIMAL HISTORY**  
**Test Compound:** Endocrine disruptor (Genistein)  
**CAS Number:** 446-72-0

**Date Report Requested:** 10/22/2014  
**Time Report Requested:** 17:32:07  
**First Dose M/F:** NA / NA  
**Lab:** NCTR

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**CAGE:** 651                                **SEX:** Female                                **TRT#:** 7                                **TRT:** F1 500PPM/CTL  
**ANIMAL ID:** 427

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<b>DAY</b>	<b>DATE</b>	<b>OP ID</b>	<b>DOSE TIME</b>	<b>WEIGHT TIME</b>	<b>WT ()</b>	<b>WEIGHT STATUS</b>	<b>OBS TIME</b>	<b>OBSERVATIONS</b>
		REMOVED ** REASON - MORIBUND						
723	02/25/01	87		08:12:14	324.0		08:12:14	Abnormal Posture Abscess Right Rear Foot Discharge Both Eyes Discharge Nose Hypothermia Tissue Mass Body Ventral

**Experiment Number:** 99930-94

**Test Type:** SPECIAL STUDY

**Route:** DOSED FEED

**Species/Strain:** Rat/CD

**E12:ANIMAL HISTORY**

**Test Compound:** Endocrine disruptor (Genistein)

**CAS Number:** 446-72-0

**Date Report Requested:** 10/22/2014

**Time Report Requested:** 17:32:07

**First Dose M/F:** NA / NA

**Lab:** NCTR

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**CAGE:** 666                                      **SEX:** Female                                      **TRT#:** 7                                      **TRT:** F1 500PPM/CTL  
**ANIMAL ID:** 493

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DAY	DATE	OP ID	DOSE TIME	WEIGHT TIME	WT ()	WEIGHT STATUS	OBS TIME	OBSERVATIONS
737	03/11/01	77		13:31:00	415.2		13:31:00	REMOVED ** REASON - TERMINAL SACRIFICE Sore Left Rear Foot Sore Right Rear Foot Swelling Left Rear Foot Tissue Mass Body Ventral Tissue Mass Neck 16-20 Mm

Experiment Number: 99930-94

Test Type: SPECIAL STUDY

Route: DOSED FEED

Species/Strain: Rat/CD

**E12:ANIMAL HISTORY**

Test Compound: Endocrine disruptor (Genistein)

CAS Number: 446-72-0

Date Report Requested: 10/22/2014

Time Report Requested: 17:32:07

First Dose M/F: NA / NA

Lab: NCTR

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CAGE: 667	SEX: Female	TRT#: 7	TRT: F1 500PPM/CTL
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ANIMAL ID: 494

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DAY	DATE	OP ID	DOSE TIME	WEIGHT TIME	WT ()	WEIGHT STATUS	OBS TIME	OBSERVATIONS
737	03/11/01	77		13:33:02	467.2		13:33:02	Sore Left Rear Foot Sore Right Rear Foot

Experiment Number: 99930-94

Test Type: SPECIAL STUDY

Route: DOSED FEED

Species/Strain: Rat/CD

E12:ANIMAL HISTORY

Test Compound: Endocrine disruptor (Genistein)

CAS Number: 446-72-0

Date Report Requested: 10/22/2014

Time Report Requested: 17:32:07

First Dose M/F: NA / NA

Lab: NCTR

CAGE: 669   SEX: Female   TRT#: 7   TRT: F1 500PPM/CTL

ANIMAL ID: 495

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DAY	DATE	OP ID	DOSE TIME	WEIGHT TIME	WT ()	WEIGHT STATUS	OBS TIME	OBSERVATIONS
737	03/11/01	77		13:35:32	489.9		13:35:32	Alopecia Body Ventral Tissue Mass Body Ventral



**Experiment Number:** 99930-94

**Test Type:** SPECIAL STUDY

**Route:** DOSED FEED

**Species/Strain:** Rat/CD

**E12:ANIMAL HISTORY**

**Test Compound:** Endocrine disruptor (Genistein)

**CAS Number:** 446-72-0

**Date Report Requested:** 10/22/2014

**Time Report Requested:** 17:32:07

**First Dose M/F:** NA / NA

**Lab:** NCTR

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<b>CAGE:</b> 653	<b>SEX:</b> Female	<b>TRT#:</b> 7	<b>TRT:</b> F1 500PPM/CTL
<b>ANIMAL ID:</b> 537			

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DAY	DATE	OP ID	DOSE TIME	WEIGHT TIME	WT ()	WEIGHT STATUS	OBS TIME	OBSERVATIONS
REMOVED ** REASON - TERMINAL SACRIFICE								
738	03/12/01	86		14:19:22	427.5		14:19:22	Sore Left Rear Foot Sore Right Rear Foot Swelling Left Rear Foot Tissue Mass Body Ventral 6-10 Mm

**Experiment Number:** 99930-94

**Test Type:** SPECIAL STUDY

**Route:** DOSED FEED

**Species/Strain:** Rat/CD

**E12:ANIMAL HISTORY**

**Test Compound:** Endocrine disruptor (Genistein)

**CAS Number:** 446-72-0

**Date Report Requested:** 10/22/2014

**Time Report Requested:** 17:32:07

**First Dose M/F:** NA / NA

**Lab:** NCTR

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<b>CAGE:</b> 654	<b>SEX:</b> Female	<b>TRT#:</b> 7	<b>TRT:</b> F1 500PPM/CTL
<b>ANIMAL ID:</b> 538			

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DAY	DATE	OP ID	DOSE TIME	WEIGHT TIME	WT ()	WEIGHT STATUS	OBS TIME	OBSERVATIONS
REMOVED ** REASON - TERMINAL SACRIFICE								
738	03/12/01	86		14:21:36	442.0		14:21:36	Sore Left Rear Foot Sore Right Rear Foot Swelling Left Rear Foot Swelling Right Rear Foot Tissue Mass Body Ventral 6-10 Mm

**Experiment Number:** 99930-94

**Test Type:** SPECIAL STUDY

**Route:** DOSED FEED

**Species/Strain:** Rat/CD

**E12:ANIMAL HISTORY**

**Test Compound:** Endocrine disruptor (Genistein)

**CAS Number:** 446-72-0

**Date Report Requested:** 10/22/2014

**Time Report Requested:** 17:32:07

**First Dose M/F:** NA / NA

**Lab:** NCTR

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**CAGE:** 685                              **SEX:** Female                              **TRT#:** 7                              **TRT:** F1 500PPM/CTL  
**ANIMAL ID:** 553

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DAY	DATE	OP ID	DOSE TIME	WEIGHT TIME	WT ()	WEIGHT STATUS	OBS TIME	OBSERVATIONS
REMOVED ** REASON - TERMINAL SACRIFICE								
738	03/13/01	44		08:57:54	361.8		08:57:54	Abnormal Posture Abscess Left Rear Foot Abscess Right Rear Foot Alopecia Body Ventral Skinny

Experiment Number: 99930-94

Test Type: SPECIAL STUDY

Route: DOSED FEED

Species/Strain: Rat/CD

E12:ANIMAL HISTORY

Test Compound: Endocrine disruptor (Genistein)

CAS Number: 446-72-0

Date Report Requested: 10/22/2014

Time Report Requested: 17:32:07

First Dose M/F: NA / NA

Lab: NCTR

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**CAGE:** 698                                      **SEX:** Female                                      **TRT#:** 7                                      **TRT:** F1 500PPM/CTL  
**ANIMAL ID:** 554

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DAY	DATE	OP ID	DOSE TIME	WEIGHT TIME	WT ()	WEIGHT STATUS	OBS TIME	OBSERVATIONS
738	03/13/01	44		08:59:34	404.5		08:59:34	Abscess Left Rear Foot Tissue Mass Body Ventral

**Experiment Number:** 99930-94

**Test Type:** SPECIAL STUDY

**Route:** DOSED FEED

**Species/Strain:** Rat/CD

**E12:ANIMAL HISTORY**

**Test Compound:** Endocrine disruptor (Genistein)

**CAS Number:** 446-72-0

**Date Report Requested:** 10/22/2014

**Time Report Requested:** 17:32:07

**First Dose M/F:** NA / NA

**Lab:** NCTR

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**CAGE:** 707    **SEX:** Female    **TRT#:** 7    **TRT:** F1 500PPM/CTL  
**ANIMAL ID:** 619

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<b>DAY</b>	<b>DATE</b>	<b>OP ID</b>	<b>DOSE TIME</b>	<b>WEIGHT TIME</b>	<b>WT ()</b>	<b>WEIGHT STATUS</b>	<b>OBS TIME</b>	<b>OBSERVATIONS</b>
REMOVED ** REASON - TERMINAL SACRIFICE								
739	03/14/01	86		10:32:36	324.4		10:32:36	Abscess Left Rear Foot Sore Right Rear Foot Tissue Mass Anal Area

**Experiment Number:** 99930-94

**Test Type:** SPECIAL STUDY

**Route:** DOSED FEED

**Species/Strain:** Rat/CD

**E12:ANIMAL HISTORY**

**Test Compound:** Endocrine disruptor (Genistein)

**CAS Number:** 446-72-0

**Date Report Requested:** 10/22/2014

**Time Report Requested:** 17:32:07

**First Dose M/F:** NA / NA

**Lab:** NCTR

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**CAGE:** 681

**SEX:** Female

**TRT#:** 7

**TRT:** F1 500PPM/CTL

**ANIMAL ID:** 648

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DAY	DATE	OP ID	DOSE TIME	WEIGHT TIME	WT ()	WEIGHT STATUS	OBS TIME	OBSERVATIONS
								REMOVED ** REASON - TERMINAL SACRIFICE
744	03/19/01	127		07:59:04	278.4		07:59:04	Abscess Left Rear Foot Abscess Right Rear Foot Ruffled Fur Skinny







**Experiment Number:** 99930-94

**Test Type:** SPECIAL STUDY

**Route:** DOSED FEED

**Species/Strain:** Rat/CD

**E12:ANIMAL HISTORY**

**Test Compound:** Endocrine disruptor (Genistein)

**CAS Number:** 446-72-0

**Date Report Requested:** 10/22/2014

**Time Report Requested:** 17:32:07

**First Dose M/F:** NA / NA

**Lab:** NCTR

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<b>CAGE:</b> 683	<b>SEX:</b> Female	<b>TRT#:</b> 7	<b>TRT:</b> F1 500PPM/CTL
<b>ANIMAL ID:</b> 668			

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DAY	DATE	OP ID	DOSE TIME	WEIGHT TIME	WT ()	WEIGHT STATUS	OBS TIME	OBSERVATIONS
744	03/19/01	44		08:43:30	297.2		08:43:30	REMOVED ** REASON - TERMINAL SACRIFICE Abscess Right Rear Foot Sore Left Rear Foot Swelling Left Rear Foot

**Experiment Number:** 99930-94

**Test Type:** SPECIAL STUDY

**Route:** DOSED FEED

**Species/Strain:** Rat/CD

**E12:ANIMAL HISTORY**

**Test Compound:** Endocrine disruptor (Genistein)

**CAS Number:** 446-72-0

**Date Report Requested:** 10/22/2014

**Time Report Requested:** 17:32:07

**First Dose M/F:** NA / NA

**Lab:** NCTR

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**CAGE:** 684    **SEX:** Female    **TRT#:** 7    **TRT:** F1 500PPM/CTL  
**ANIMAL ID:** 669

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DAY	DATE	OP ID	DOSE TIME	WEIGHT TIME	WT ()	WEIGHT STATUS	OBS TIME	OBSERVATIONS
<hr/>								
744	03/19/01	44		08:45:04	374.1		08:45:04	REMOVED ** REASON - TERMINAL SACRIFICE Abscess Right Rear Foot Sore Left Rear Foot Swelling Left Rear Foot

**Experiment Number:** 99930-94  
**Test Type:** SPECIAL STUDY  
**Route:** DOSED FEED  
**Species/Strain:** Rat/CD

**E12:ANIMAL HISTORY**  
**Test Compound:** Endocrine disruptor (Genistein)  
**CAS Number:** 446-72-0

**Date Report Requested:** 10/22/2014  
**Time Report Requested:** 17:32:07  
**First Dose M/F:** NA / NA  
**Lab:** NCTR

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**CAGE:** 734    **SEX:** Female    **TRT#:** 7    **TRT:** F1 500PPM/CTL  
**ANIMAL ID:** 706

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DAY	DATE	OP ID	DOSE TIME	WEIGHT TIME	WT ()	WEIGHT STATUS	OBS TIME	OBSERVATIONS
744	03/20/01	44		08:20:20	474.6		08:20:20	REMOVED ** REASON - TERMINAL SACRIFICE Reddened Left Rear Foot Tissue Mass Body Ventral Tissue Mass Body Ventral

Experiment Number: 99930-94

Test Type: SPECIAL STUDY

Route: DOSED FEED

Species/Strain: Rat/CD

E12:ANIMAL HISTORY

Test Compound: Endocrine disruptor (Genistein)

CAS Number: 446-72-0

Date Report Requested: 10/22/2014

Time Report Requested: 17:32:07

First Dose M/F: NA / NA

Lab: NCTR

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CAGE: 735	SEX: Female	TRT#: 7	TRT: F1 500PPM/CTL
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ANIMAL ID: 707

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DAY	DATE	OP ID	DOSE TIME	WEIGHT TIME	WT ( )	WEIGHT STATUS	OBS TIME	OBSERVATIONS
744	03/20/01	44		08:22:02	443.1		08:22:02	Abscess Left Rear Foot Tissue Mass Body Ventral

**Experiment Number:** 99930-94

**Test Type:** SPECIAL STUDY

**Route:** DOSED FEED

**Species/Strain:** Rat/CD

**E12:ANIMAL HISTORY**

**Test Compound:** Endocrine disruptor (Genistein)

**CAS Number:** 446-72-0

**Date Report Requested:** 10/22/2014

**Time Report Requested:** 17:32:07

**First Dose M/F:** NA / NA

**Lab:** NCTR

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**CAGE:** 741

**SEX:** Female

**TRT#:** 7

**TRT:** F1 500PPM/CTL

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**ANIMAL ID:** 750

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DAY	DATE	OP ID	DOSE TIME	WEIGHT TIME	WT ()	WEIGHT STATUS	OBS TIME	OBSERVATIONS
745	03/21/01	44		13:01:58	411.7		13:01:58	Removed ** REASON - TERMINAL SACRIFICE Abscess Left Rear Foot Abscess Right Rear Foot

**Experiment Number:** 99930-94  
**Test Type:** SPECIAL STUDY  
**Route:** DOSED FEED  
**Species/Strain:** Rat/CD

**E12:ANIMAL HISTORY**  
**Test Compound:** Endocrine disruptor (Genistein)  
**CAS Number:** 446-72-0

**Date Report Requested:** 10/22/2014  
**Time Report Requested:** 17:32:07  
**First Dose M/F:** NA / NA  
**Lab:** NCTR

**CAGE:** 743      **SEX:** Female      **TRT#:** 7      **TRT:** F1 500PPM/CTL  
**ANIMAL ID:** 808

DAY	DATE	OP ID	DOSE TIME	WEIGHT TIME	WT ()	WEIGHT STATUS	OBS TIME	OBSERVATIONS
REMOVED ** REASON - TERMINAL SACRIFICE								
748	03/25/01	44		10:29:08	329.4		10:29:08	Abscess Right Rear Foot Malocclusion Skinny Teeth Cut Tissue Mass Body Ventral 6-10 Mm

Experiment Number: 99930-94

Test Type: SPECIAL STUDY

Route: DOSED FEED

Species/Strain: Rat/CD

**E12:ANIMAL HISTORY**

Test Compound: Endocrine disruptor (Genistein)

CAS Number: 446-72-0

Date Report Requested: 10/22/2014

Time Report Requested: 17:32:07

First Dose M/F: NA / NA

Lab: NCTR

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**CAGE:** 854                                **SEX:** Female                                **TRT#:** 7                                **TRT:** F1 500PPM/CTL  
**ANIMAL ID:** 817

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<b>DAY</b>	<b>DATE</b>	<b>OP ID</b>	<b>DOSE TIME</b>	<b>WEIGHT TIME</b>	<b>WT ()</b>	<b>WEIGHT STATUS</b>	<b>OBS TIME</b>	<b>OBSERVATIONS</b>
748	03/25/01	44		10:52:16	447.2		10:52:16	REMOVED ** REASON - TERMINAL SACRIFICE Abscess Left Rear Foot Abscess Right Rear Foot Tissue Mass Shoulder

**Experiment Number:** 99930-94

**Test Type:** SPECIAL STUDY

**Route:** DOSED FEED

**Species/Strain:** Rat/CD

**E12:ANIMAL HISTORY**

**Test Compound:** Endocrine disruptor (Genistein)

**CAS Number:** 446-72-0

**Date Report Requested:** 10/22/2014

**Time Report Requested:** 17:32:07

**First Dose M/F:** NA / NA

**Lab:** NCTR

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**CAGE:** 855

**SEX:** Female

**TRT#:** 7

**TRT:** F1 500PPM/CTL

**ANIMAL ID:** 818

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<b>DAY</b>	<b>DATE</b>	<b>OP ID</b>	<b>DOSE TIME</b>	<b>WEIGHT TIME</b>	<b>WT ()</b>	<b>WEIGHT STATUS</b>	<b>OBS TIME</b>	<b>OBSERVATIONS</b>
748	03/25/01	44		10:53:02	314.2		10:53:02	Skinny

REMOVED \*\* REASON - TERMINAL SACRIFICE











**Experiment Number:** 99930-94

**Test Type:** SPECIAL STUDY

**Route:** DOSED FEED

**Species/Strain:** Rat/CD

**E12:ANIMAL HISTORY**

**Test Compound:** Endocrine disruptor (Genistein)

**CAS Number:** 446-72-0

**Date Report Requested:** 10/22/2014

**Time Report Requested:** 17:32:07

**First Dose M/F:** NA / NA

**Lab:** NCTR

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