

Experiment Number: 91069 - 01
Test Type: 28-DAY
Route: GAVAGE
Species/Strain: RATS/HSD

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Wyeth 14,643 (WY)
CAS Number: 50892-23-4

Date Report Requested: 02/06/2018
Time Report Requested: 12:39:53
First Dose M/F: 01/26/12 / 01/27/12
Lab: BAT

Wyeth_Final 1

NTP Study Number: C91069
Lock Date: 04/25/2016
Cage Range: ALL
Date Range: ALL
Reasons For Removal: ALL
Removal Date Range: ALL
Treatment Groups: Include ALL
Study Gender: Both
TDMSE Version: 3.0.2.3_002
PWG Approval Date: NONE

Experiment Number: 91069 - 01

Test Type: 28-DAY

Route: GAVAGE

Species/Strain: RATS/HSD

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Wyeth 14,643 (WY)

CAS Number: 50892-23-4

Date Report Requested: 02/06/2018

Time Report Requested: 12:39:53

First Dose M/F: 01/26/12 / 01/27/12

Lab: BAT

ANIMAL ID: 451

TRT#: 1

SEX: Male

DAY ON TEST: 29

DOSE: 0mg/kg/d M

DISP: Terminal Sacrifice

HISTO: 1204705

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

- | | | | |
|---------------------------|-----------------------------|--------------------------|----------------------------|
| * Adrenal Cortex | * Adrenal Medulla | * Blood Vessel | * Bone |
| * Bone Marrow | * Brain | * Epididymis | * Esophagus |
| * Eye | * Harderian Gland | * Intestine Large, Cecum | * Intestine Large, Colon |
| * Intestine Large, Rectum | * Intestine Small, Duodenum | * Intestine Small, Ileum | * Intestine Small, Jejunum |
| * Islets, Pancreatic | * Lung | * Lymph Node, Mandibular | * Lymph Node, Mesenteric |
| * Mammary Gland | * Nose | * Parathyroid Gland | * Pituitary Gland |
| * Preputial Gland | * Prostate | * Salivary Glands | * Seminal Vesicle |
| * Skin | * Spleen | * Stomach, Forestomach | * Stomach, Glandular |
| * Testes | * Thymus | * Thyroid Gland | * Trachea |
| * Urinary Bladder | | | |

OBSERVATIONS

- | | | |
|--|----------------------------|-----------------------|
| * Heart | Cardiomyopathy | Minimal |
| * Kidney | Nephropathy | Chronicprogr, Minimal |
| * Liver | Hepatodiaphragmatic Nodule | |
| [Hepatodiaphragmatic Nodule TGLs = 1-17] | | |
| * Pancreas | Inflammation | Chronic, Minimal |

Experiment Number: 91069 - 01

Test Type: 28-DAY

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P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Wyeth 14,643 (WY)

CAS Number: 50892-23-4

Date Report Requested: 02/06/2018

Time Report Requested: 12:39:53

First Dose M/F: 01/26/12 / 01/27/12

Lab: BAT

ANIMAL ID: 452

TRT#: 1

SEX: Male

DAY ON TEST: 29

DOSE: 0mg/kg/d M

DISP: Terminal Sacrifice

HISTO: 1204706

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

- | | | | |
|----------------------------|---------------------------|-----------------------------|--------------------------|
| * Adrenal Cortex | * Adrenal Medulla | * Blood Vessel | * Bone |
| * Bone Marrow | * Brain | * Epididymis | * Esophagus |
| * Eye | * Harderian Gland | * Heart | * Intestine Large, Cecum |
| * Intestine Large, Colon | * Intestine Large, Rectum | * Intestine Small, Duodenum | * Intestine Small, Ileum |
| * Intestine Small, Jejunum | * Islets, Pancreatic | * Kidney | * Liver |
| * Lung | * Lymph Node, Mandibular | * Lymph Node, Mesenteric | * Mammary Gland |
| * Nose | * Pancreas | * Parathyroid Gland | * Pituitary Gland |
| * Preputial Gland | * Prostate | * Salivary Glands | * Seminal Vesicle |
| * Skin | * Spleen | * Stomach, Forestomach | * Stomach, Glandular |
| * Testes | * Thymus | * Thyroid Gland | * Trachea |
| * Urinary Bladder | | | |

Experiment Number: 91069 - 01

Test Type: 28-DAY

Route: GAVAGE

Species/Strain: RATS/HSD

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Wyeth 14,643 (WY)

CAS Number: 50892-23-4

Date Report Requested: 02/06/2018

Time Report Requested: 12:39:53

First Dose M/F: 01/26/12 / 01/27/12

Lab: BAT

ANIMAL ID: 453

TRT#: 1

SEX: Male

DAY ON TEST: 29

DOSE: 0mg/kg/d M

DISP: Terminal Sacrifice

HISTO: 1204707

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Cortex	* Adrenal Medulla	* Blood Vessel	* Bone
* Bone Marrow	* Brain	* Epididymis	* Esophagus
* Eye	* Harderian Gland	* Heart	* Intestine Large, Cecum
* Intestine Large, Colon	* Intestine Large, Rectum	* Intestine Small, Duodenum	* Intestine Small, Ileum
* Intestine Small, Jejunum	* Islets, Pancreatic	* Kidney	* Liver
* Lung	* Lymph Node, Mandibular	* Lymph Node, Mesenteric	* Mammary Gland
* Nose	* Pancreas	* Pituitary Gland	* Preputial Gland
* Prostate	* Salivary Glands	* Seminal Vesicle	* Skin
* Spleen	* Stomach, Forestomach	* Stomach, Glandular	* Testes
* Thymus	* Thyroid Gland	* Trachea	* Urinary Bladder

MISSING

* Parathyroid Gland

Experiment Number: 91069 - 01

Test Type: 28-DAY

Route: GAVAGE

Species/Strain: RATS/HSD

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Wyeth 14,643 (WY)

CAS Number: 50892-23-4

Date Report Requested: 02/06/2018

Time Report Requested: 12:39:53

First Dose M/F: 01/26/12 / 01/27/12

Lab: BAT

ANIMAL ID: 454

TRT#: 1

SEX: Male

DAY ON TEST: 29

DOSE: 0mg/kg/d M

DISP: Terminal Sacrifice

HISTO: 1204708

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

- | | | | |
|----------------------------|---------------------------|-----------------------------|--------------------------|
| * Adrenal Cortex | * Adrenal Medulla | * Blood Vessel | * Bone |
| * Bone Marrow | * Brain | * Epididymis | * Esophagus |
| * Eye | * Harderian Gland | * Heart | * Intestine Large, Cecum |
| * Intestine Large, Colon | * Intestine Large, Rectum | * Intestine Small, Duodenum | * Intestine Small, Ileum |
| * Intestine Small, Jejunum | * Islets, Pancreatic | * Liver | * Lung |
| * Lymph Node, Mandibular | * Lymph Node, Mesenteric | * Mammary Gland | * Nose |
| * Pancreas | * Pituitary Gland | * Preputial Gland | * Prostate |
| * Salivary Glands | * Seminal Vesicle | * Skin | * Spleen |
| * Stomach, Forestomach | * Stomach, Glandular | * Testes | * Thymus |
| * Thyroid Gland | * Trachea | * Urinary Bladder | |

MISSING

- * Parathyroid Gland

OBSERVATIONS

- | | | |
|----------|-------------|-----------------------|
| * Kidney | Nephropathy | Chronicprogr, Minimal |
|----------|-------------|-----------------------|

Experiment Number: 91069 - 01

Test Type: 28-DAY

Route: GAVAGE

Species/Strain: RATS/HSD

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Wyeth 14,643 (WY)

CAS Number: 50892-23-4

Date Report Requested: 02/06/2018

Time Report Requested: 12:39:53

First Dose M/F: 01/26/12 / 01/27/12

Lab: BAT

ANIMAL ID: 455

TRT#: 1

SEX: Male

DAY ON TEST: 29

DOSE: 0mg/kg/d M

DISP: Terminal Sacrifice

HISTO: 1204709

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

- * Adrenal Cortex
- * Adrenal Medulla
- * Blood Vessel
- * Bone Marrow
- * Brain
- * Epididymis
- * Eye
- * Harderian Gland
- * Heart
- * Intestine Large, Cecum
- * Intestine Large, Colon
- * Intestine Large, Rectum
- * Intestine Small, Duodenum
- * Intestine Small, Jejunum
- * Islets, Pancreatic
- * Liver
- * Lymph Node, Mandibular
- * Lymph Node, Mesenteric
- * Mammary Gland
- * Lung
- * Pancreas
- * Pituitary Gland
- * Preputial Gland
- * Nose
- * Salivary Glands
- * Seminal Vesicle
- * Prostate
- * Stomach, Forestomach
- * Stomach, Glandular
- * Spleen
- * Thyroid Gland
- * Trachea
- * Urinary Bladder
- * Thymus

MISSING

- * Parathyroid Gland

OBSERVATIONS

- * Kidney
- Nephropathy
- Chronicprogr, Minimal

Experiment Number: 91069 - 01

Test Type: 28-DAY

Route: GAVAGE

Species/Strain: RATS/HSD

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Wyeth 14,643 (WY)

CAS Number: 50892-23-4

Date Report Requested: 02/06/2018

Time Report Requested: 12:39:53

First Dose M/F: 01/26/12 / 01/27/12

Lab: BAT

ANIMAL ID: 456

TRT#: 1

SEX: Male

DAY ON TEST: 29

DOSE: 0mg/kg/d M

DISP: Terminal Sacrifice

HISTO: 1204710

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

- | | | | |
|----------------------------|---------------------------|-----------------------------|--------------------------|
| * Adrenal Cortex | * Adrenal Medulla | * Blood Vessel | * Bone |
| * Bone Marrow | * Brain | * Epididymis | * Esophagus |
| * Eye | * Harderian Gland | * Heart | * Intestine Large, Cecum |
| * Intestine Large, Colon | * Intestine Large, Rectum | * Intestine Small, Duodenum | * Intestine Small, Ileum |
| * Intestine Small, Jejunum | * Islets, Pancreatic | * Liver | * Lung |
| * Lymph Node, Mandibular | * Lymph Node, Mesenteric | * Mammary Gland | * Nose |
| * Pancreas | * Parathyroid Gland | * Pituitary Gland | * Preputial Gland |
| * Prostate | * Salivary Glands | * Seminal Vesicle | * Skin |
| * Spleen | * Stomach, Forestomach | * Stomach, Glandular | * Testes |
| * Thymus | * Thyroid Gland | * Trachea | * Urinary Bladder |

OBSERVATIONS

- | | | |
|----------|-------------|-----------------------|
| * Kidney | Nephropathy | Chronicprogr, Minimal |
|----------|-------------|-----------------------|

Experiment Number: 91069 - 01

Test Type: 28-DAY

Route: GAVAGE

Species/Strain: RATS/HSD

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Wyeth 14,643 (WY)

CAS Number: 50892-23-4

Date Report Requested: 02/06/2018

Time Report Requested: 12:39:53

First Dose M/F: 01/26/12 / 01/27/12

Lab: BAT

ANIMAL ID: 457

TRT#: 1

SEX: Male

DAY ON TEST: 29

DOSE: 0mg/kg/d M

DISP: Terminal Sacrifice

HISTO: 1204711

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

- | | | | |
|-----------------------------|--------------------------|----------------------------|---------------------------|
| * Adrenal Medulla | * Blood Vessel | * Bone | * Bone Marrow |
| * Brain | * Esophagus | * Eye | * Harderian Gland |
| * Heart | * Intestine Large, Cecum | * Intestine Large, Colon | * Intestine Large, Rectum |
| * Intestine Small, Duodenum | * Intestine Small, Ileum | * Intestine Small, Jejunum | * Islets, Pancreatic |
| * Kidney | * Liver | * Lung | * Lymph Node, Mandibular |
| * Lymph Node, Mesenteric | * Mammary Gland | * Nose | * Pancreas |
| * Parathyroid Gland | * Pituitary Gland | * Preputial Gland | * Prostate |
| * Salivary Glands | * Seminal Vesicle | * Skin | * Spleen |
| * Stomach, Forestomach | * Stomach, Glandular | * Testes | * Thymus |
| * Thyroid Gland | * Trachea | * Urinary Bladder | |

OBSERVATIONS

- | | | |
|------------------|---------------------------|------------------|
| * Adrenal Cortex | Mineral | Mild |
| | Vacuolization Cytoplasmic | Minimal |
| * Epididymis | Inflammation | Chronic, Minimal |

Experiment Number: 91069 - 01

Test Type: 28-DAY

Route: GAVAGE

Species/Strain: RATS/HSD

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Wyeth 14,643 (WY)

CAS Number: 50892-23-4

Date Report Requested: 02/06/2018

Time Report Requested: 12:39:53

First Dose M/F: 01/26/12 / 01/27/12

Lab: BAT

ANIMAL ID: 458

TRT#: 1

SEX: Male

DAY ON TEST: 29

DOSE: 0mg/kg/d M

DISP: Terminal Sacrifice

HISTO: 1204712

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

- | | | | |
|----------------------------|---------------------------|-----------------------------|--------------------------|
| * Adrenal Cortex | * Adrenal Medulla | * Blood Vessel | * Bone |
| * Bone Marrow | * Brain | * Epididymis | * Esophagus |
| * Eye | * Harderian Gland | * Heart | * Intestine Large, Cecum |
| * Intestine Large, Colon | * Intestine Large, Rectum | * Intestine Small, Duodenum | * Intestine Small, Ileum |
| * Intestine Small, Jejunum | * Islets, Pancreatic | * Lung | * Lymph Node, Mandibular |
| * Lymph Node, Mesenteric | * Mammary Gland | * Nose | * Pancreas |
| * Parathyroid Gland | * Pituitary Gland | * Preputial Gland | * Prostate |
| * Salivary Glands | * Seminal Vesicle | * Skin | * Spleen |
| * Stomach, Forestomach | * Stomach, Glandular | * Testes | * Thymus |
| * Thyroid Gland | * Trachea | * Urinary Bladder | |

OBSERVATIONS

- | | | |
|----------|-----------------------|-----------------------|
| * Kidney | Nephropathy | Chronicprogr, Minimal |
| * Liver | Infiltration Cellular | Mixed Cell, Minimal |

Experiment Number: 91069 - 01

Test Type: 28-DAY

Route: GAVAGE

Species/Strain: RATS/HSD

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Wyeth 14,643 (WY)

CAS Number: 50892-23-4

Date Report Requested: 02/06/2018

Time Report Requested: 12:39:53

First Dose M/F: 01/26/12 / 01/27/12

Lab: BAT

ANIMAL ID: 459

TRT#: 1

SEX: Male

DAY ON TEST: 29

DOSE: 0mg/kg/d M

DISP: Terminal Sacrifice

HISTO: 1204713

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Cortex	* Adrenal Medulla	* Blood Vessel	* Bone
* Bone Marrow	* Brain	* Epididymis	* Esophagus
* Eye	* Harderian Gland	* Heart	* Intestine Large, Cecum
* Intestine Large, Colon	* Intestine Large, Rectum	* Intestine Small, Duodenum	* Intestine Small, Ileum
* Intestine Small, Jejunum	* Islets, Pancreatic	* Kidney	* Liver
* Lung	* Lymph Node, Mandibular	* Lymph Node, Mesenteric	* Mammary Gland
* Nose	* Pancreas	* Parathyroid Gland	* Pituitary Gland
* Preputial Gland	* Prostate	* Salivary Glands	* Seminal Vesicle
* Skin	* Spleen	* Stomach, Forestomach	* Stomach, Glandular
* Testes	* Thymus	* Thyroid Gland	* Trachea
* Urinary Bladder			

Experiment Number: 91069 - 01

Test Type: 28-DAY

Route: GAVAGE

Species/Strain: RATS/HSD

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Wyeth 14,643 (WY)

CAS Number: 50892-23-4

Date Report Requested: 02/06/2018

Time Report Requested: 12:39:53

First Dose M/F: 01/26/12 / 01/27/12

Lab: BAT

ANIMAL ID: 460

TRT#: 1

SEX: Male

DAY ON TEST: 29

DOSE: 0mg/kg/d M

DISP: Terminal Sacrifice

HISTO: 1204714

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

- | | | | |
|----------------------------|---------------------------|-----------------------------|--------------------------|
| * Adrenal Cortex | * Adrenal Medulla | * Blood Vessel | * Bone |
| * Bone Marrow | * Brain | * Epididymis | * Esophagus |
| * Eye | * Harderian Gland | * Heart | * Intestine Large, Cecum |
| * Intestine Large, Colon | * Intestine Large, Rectum | * Intestine Small, Duodenum | * Intestine Small, Ileum |
| * Intestine Small, Jejunum | * Islets, Pancreatic | * Liver | * Lung |
| * Lymph Node, Mandibular | * Lymph Node, Mesenteric | * Mammary Gland | * Nose |
| * Pancreas | * Parathyroid Gland | * Pituitary Gland | * Preputial Gland |
| * Prostate | * Salivary Glands | * Seminal Vesicle | * Skin |
| * Spleen | * Stomach, Forestomach | * Stomach, Glandular | * Testes |
| * Thymus | * Thyroid Gland | * Trachea | * Urinary Bladder |

OBSERVATIONS

- | | | |
|----------|-------------|-----------------------|
| * Kidney | Nephropathy | Chronicprogr, Minimal |
|----------|-------------|-----------------------|

Experiment Number: 91069 - 01

Test Type: 28-DAY

Route: GAVAGE

Species/Strain: RATS/HSD

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Wyeth 14,643 (WY)

CAS Number: 50892-23-4

Date Report Requested: 02/06/2018

Time Report Requested: 12:39:53

First Dose M/F: 01/26/12 / 01/27/12

Lab: BAT

ANIMAL ID: 461

TRT#: 3

SEX: Male

DAY ON TEST: 29

DOSE: 6.25mg/kg/d M

DISP: Terminal Sacrifice

HISTO: 1204715

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Bone Marrow

* Liver

Nose

* Pancreas

Spleen

* Testes

* Thyroid Gland

OBSERVATIONS

* Kidney

Nephropathy

Chronicprogr, Minimal

Experiment Number: 91069 - 01

Test Type: 28-DAY

Route: GAVAGE

Species/Strain: RATS/HSD

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Wyeth 14,643 (WY)

CAS Number: 50892-23-4

Date Report Requested: 02/06/2018

Time Report Requested: 12:39:53

First Dose M/F: 01/26/12 / 01/27/12

Lab: BAT

ANIMAL ID: 462

TRT#: 3

SEX: Male

DAY ON TEST: 29

DOSE: 6.25mg/kg/d M

DISP: Terminal Sacrifice

HISTO: 1204716

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Bone Marrow

* Kidney

Nose

* Pancreas

Spleen

* Testes

* Thyroid Gland

MISSING

Parathyroid Gland

OBSERVATIONS

* Liver

Hepatocyte

Cytoplasmic Alteration

Mild

Hepatocyte

Hypertrophy

Minimal

Experiment Number: 91069 - 01

Test Type: 28-DAY

Route: GAVAGE

Species/Strain: RATS/HSD

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Wyeth 14,643 (WY)

CAS Number: 50892-23-4

Date Report Requested: 02/06/2018

Time Report Requested: 12:39:53

First Dose M/F: 01/26/12 / 01/27/12

Lab: BAT

ANIMAL ID: 463

TRT#: 3

SEX: Male

DAY ON TEST: 29

DOSE: 6.25mg/kg/d M

DISP: Terminal Sacrifice

HISTO: 1204717

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Bone Marrow

* Kidney

Nose

* Pancreas

Spleen

* Testes

* Thyroid Gland

OBSERVATIONS

* Liver

Hepatocyte

Cytoplasmic Alteration

Minimal

Hepatocyte

Hypertrophy

Minimal

Experiment Number: 91069 - 01

Test Type: 28-DAY

Route: GAVAGE

Species/Strain: RATS/HSD

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Wyeth 14,643 (WY)

CAS Number: 50892-23-4

Date Report Requested: 02/06/2018

Time Report Requested: 12:39:53

First Dose M/F: 01/26/12 / 01/27/12

Lab: BAT

ANIMAL ID: 464

TRT#: 3

SEX: Male

DAY ON TEST: 29

DOSE: 6.25mg/kg/d M

DISP: Terminal Sacrifice

HISTO: 1204718

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Bone Marrow

* Kidney

Nose

* Pancreas

Spleen

* Testes

* Thyroid Gland

OBSERVATIONS

* Liver

Hepatocyte

Cytoplasmic Alteration

Mild

Hepatocyte

Hypertrophy

Minimal

Infiltration Cellular

Mixed Cell, Minimal

Experiment Number: 91069 - 01

Test Type: 28-DAY

Route: GAVAGE

Species/Strain: RATS/HSD

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Wyeth 14,643 (WY)

CAS Number: 50892-23-4

Date Report Requested: 02/06/2018

Time Report Requested: 12:39:53

First Dose M/F: 01/26/12 / 01/27/12

Lab: BAT

ANIMAL ID: 465

TRT#: 3

SEX: Male

DAY ON TEST: 29

DOSE: 6.25mg/kg/d M

DISP: Terminal Sacrifice

HISTO: 1204719

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Bone Marrow

* Kidney

Nose

* Pancreas

Spleen

* Testes

* Thyroid Gland

OBSERVATIONS

* Liver

Hepatocyte

Cytoplasmic Alteration

Minimal

Experiment Number: 91069 - 01

Test Type: 28-DAY

Route: GAVAGE

Species/Strain: RATS/HSD

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Wyeth 14,643 (WY)

CAS Number: 50892-23-4

Date Report Requested: 02/06/2018

Time Report Requested: 12:39:53

First Dose M/F: 01/26/12 / 01/27/12

Lab: BAT

ANIMAL ID: 466

TRT#: 3

SEX: Male

DAY ON TEST: 29

DOSE: 6.25mg/kg/d M

DISP: Terminal Sacrifice

HISTO: 1204720

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Bone Marrow

* Kidney

Nose

* Pancreas

Spleen

* Testes

* Thyroid Gland

OBSERVATIONS

* Liver

Hepatocyte

Cytoplasmic Alteration

Minimal

Experiment Number: 91069 - 01

Test Type: 28-DAY

Route: GAVAGE

Species/Strain: RATS/HSD

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Wyeth 14,643 (WY)

CAS Number: 50892-23-4

Date Report Requested: 02/06/2018

Time Report Requested: 12:39:53

First Dose M/F: 01/26/12 / 01/27/12

Lab: BAT

ANIMAL ID: 467

TRT#: 3

SEX: Male

DAY ON TEST: 29

DOSE: 6.25mg/kg/d M

DISP: Terminal Sacrifice

HISTO: 1204721

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Bone Marrow

* Testes

Nose

* Thyroid Gland

* Pancreas

Spleen

OBSERVATIONS

* Kidney

* Liver

Hepatocyte

Nephropathy

Cytoplasmic Alteration

Infiltration Cellular

Chronicprogr, Minimal

Minimal

Mixed Cell, Minimal

Experiment Number: 91069 - 01

Test Type: 28-DAY

Route: GAVAGE

Species/Strain: RATS/HSD

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Wyeth 14,643 (WY)

CAS Number: 50892-23-4

Date Report Requested: 02/06/2018

Time Report Requested: 12:39:53

First Dose M/F: 01/26/12 / 01/27/12

Lab: BAT

ANIMAL ID: 468

TRT#: 3

SEX: Male

DAY ON TEST: 29

DOSE: 6.25mg/kg/d M

DISP: Terminal Sacrifice

HISTO: 1204722

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Bone Marrow

* Testes

Nose

* Thyroid Gland

* Pancreas

Spleen

OBSERVATIONS

* Kidney

* Liver

Hepatocyte

Hepatocyte

Nephropathy

Cytoplasmic Alteration

Hypertrophy

Chronicprogr, Mild

Moderate

Mild

Experiment Number: 91069 - 01

Test Type: 28-DAY

Route: GAVAGE

Species/Strain: RATS/HSD

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Wyeth 14,643 (WY)

CAS Number: 50892-23-4

Date Report Requested: 02/06/2018

Time Report Requested: 12:39:53

First Dose M/F: 01/26/12 / 01/27/12

Lab: BAT

ANIMAL ID: 469

TRT#: 3

SEX: Male

DAY ON TEST: 29

DOSE: 6.25mg/kg/d M

DISP: Terminal Sacrifice

HISTO: 1204723

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Bone Marrow

* Kidney

Nose

* Pancreas

Spleen

* Testes

* Thyroid Gland

OBSERVATIONS

* Liver

Hepatocyte

Cytoplasmic Alteration

Moderate

Hepatocyte

Hypertrophy

Mild

Experiment Number: 91069 - 01

Test Type: 28-DAY

Route: GAVAGE

Species/Strain: RATS/HSD

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Wyeth 14,643 (WY)

CAS Number: 50892-23-4

Date Report Requested: 02/06/2018

Time Report Requested: 12:39:53

First Dose M/F: 01/26/12 / 01/27/12

Lab: BAT

ANIMAL ID: 470

TRT#: 3

SEX: Male

DAY ON TEST: 29

DOSE: 6.25mg/kg/d M

DISP: Terminal Sacrifice

HISTO: 1204724

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Bone Marrow

* Testes

Nose

* Thyroid Gland

* Pancreas

Spleen

OBSERVATIONS

* Kidney

* Liver

Hepatocyte

Nephropathy

Cytoplasmic Alteration

Chronicprogr, Minimal

Minimal

Experiment Number: 91069 - 01

Test Type: 28-DAY

Route: GAVAGE

Species/Strain: RATS/HSD

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Wyeth 14,643 (WY)

CAS Number: 50892-23-4

Date Report Requested: 02/06/2018

Time Report Requested: 12:39:53

First Dose M/F: 01/26/12 / 01/27/12

Lab: BAT

ANIMAL ID: 471

TRT#: 5

SEX: Male

DAY ON TEST: 29

DOSE: 12.5mg/kg/d M

DISP: Terminal Sacrifice

HISTO: 1204725

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Bone Marrow

Epididymis

* Kidney

Nose

* Pancreas

Spleen

* Testes

* Thyroid Gland

OBSERVATIONS

* Liver

Hepatocyte

Cytoplasmic Alteration

Minimal

Hepatocyte

Hypertrophy

Minimal

Experiment Number: 91069 - 01

Test Type: 28-DAY

Route: GAVAGE

Species/Strain: RATS/HSD

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Wyeth 14,643 (WY)

CAS Number: 50892-23-4

Date Report Requested: 02/06/2018

Time Report Requested: 12:39:53

First Dose M/F: 01/26/12 / 01/27/12

Lab: BAT

ANIMAL ID: 472

TRT#: 5

SEX: Male

DAY ON TEST: 29

DOSE: 12.5mg/kg/d M

DISP: Terminal Sacrifice

HISTO: 1204726

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Bone Marrow
Spleen

Epididymis
* Testes

Nose
* Thyroid Gland

* Pancreas

OBSERVATIONS

* Kidney
* Liver

Hepatocyte
Hepatocyte

Nephropathy
Cytoplasmic Alteration
Hypertrophy
Infiltration Cellular

Chronicprogr, Minimal
Moderate
Mild
Mixed Cell, Minimal

Experiment Number: 91069 - 01

Test Type: 28-DAY

Route: GAVAGE

Species/Strain: RATS/HSD

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Wyeth 14,643 (WY)

CAS Number: 50892-23-4

Date Report Requested: 02/06/2018

Time Report Requested: 12:39:53

First Dose M/F: 01/26/12 / 01/27/12

Lab: BAT

ANIMAL ID: 473

TRT#: 5

SEX: Male

DAY ON TEST: 29

DOSE: 12.5mg/kg/d M

DISP: Terminal Sacrifice

HISTO: 1204727

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Bone Marrow

Epididymis

Nose

* Pancreas

Spleen

* Testes

* Thyroid Gland

OBSERVATIONS

* Kidney

Nephropathy

Chronicprogr, Minimal

* Liver

Hepatocyte

Cytoplasmic Alteration

Minimal

Hepatocyte

Hypertrophy

Minimal

Experiment Number: 91069 - 01

Test Type: 28-DAY

Route: GAVAGE

Species/Strain: RATS/HSD

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Wyeth 14,643 (WY)

CAS Number: 50892-23-4

Date Report Requested: 02/06/2018

Time Report Requested: 12:39:53

First Dose M/F: 01/26/12 / 01/27/12

Lab: BAT

ANIMAL ID: 474

TRT#: 5

SEX: Male

DAY ON TEST: 29

DOSE: 12.5mg/kg/d M

DISP: Terminal Sacrifice

HISTO: 1204728

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Bone Marrow

Spleen

Epididymis

* Testes

Nose

* Thyroid Gland

* Pancreas

OBSERVATIONS

* Kidney

* Liver

Hepatocyte

Hepatocyte

Nephropathy

Cytoplasmic Alteration

Hypertrophy

Infiltration Cellular

Chronicprogr, Minimal

Minimal

Minimal

Mixed Cell, Minimal

Experiment Number: 91069 - 01

Test Type: 28-DAY

Route: GAVAGE

Species/Strain: RATS/HSD

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Wyeth 14,643 (WY)

CAS Number: 50892-23-4

Date Report Requested: 02/06/2018

Time Report Requested: 12:39:53

First Dose M/F: 01/26/12 / 01/27/12

Lab: BAT

ANIMAL ID: 475

TRT#: 5

SEX: Male

DAY ON TEST: 29

DOSE: 12.5mg/kg/d M

DISP: Terminal Sacrifice

HISTO: 1204729

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Bone Marrow

Epididymis

Nose

* Pancreas

Spleen

* Testes

* Thyroid Gland

OBSERVATIONS

* Kidney

Nephropathy

Chronicprogr, Minimal

* Liver

Hepatocyte

Cytoplasmic Alteration

Mild

Hepatocyte

Hypertrophy

Minimal

Experiment Number: 91069 - 01

Test Type: 28-DAY

Route: GAVAGE

Species/Strain: RATS/HSD

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Wyeth 14,643 (WY)

CAS Number: 50892-23-4

Date Report Requested: 02/06/2018

Time Report Requested: 12:39:53

First Dose M/F: 01/26/12 / 01/27/12

Lab: BAT

ANIMAL ID: 476

TRT#: 5

SEX: Male

DAY ON TEST: 29

DOSE: 12.5mg/kg/d M

DISP: Terminal Sacrifice

HISTO: 1204730

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Bone Marrow

Epididymis

Nose

* Pancreas

Spleen

* Testes

* Thyroid Gland

OBSERVATIONS

* Kidney

Nephropathy

Chronicprogr, Minimal

* Liver

Hepatocyte

Cytoplasmic Alteration

Moderate

Hepatocyte

Hypertrophy

Mild

Experiment Number: 91069 - 01

Test Type: 28-DAY

Route: GAVAGE

Species/Strain: RATS/HSD

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Wyeth 14,643 (WY)

CAS Number: 50892-23-4

Date Report Requested: 02/06/2018

Time Report Requested: 12:39:53

First Dose M/F: 01/26/12 / 01/27/12

Lab: BAT

ANIMAL ID: 477

TRT#: 5

SEX: Male

DAY ON TEST: 29

DOSE: 12.5mg/kg/d M

DISP: Terminal Sacrifice

HISTO: 1204731

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Bone Marrow

Spleen

Epididymis

* Testes

Nose

* Thyroid Gland

* Pancreas

OBSERVATIONS

* Kidney

* Liver

Hepatocyte

Hepatocyte

Nephropathy

Cytoplasmic Alteration

Hypertrophy

Chronicprogr, Minimal

Mild

Minimal

Experiment Number: 91069 - 01

Test Type: 28-DAY

Route: GAVAGE

Species/Strain: RATS/HSD

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Wyeth 14,643 (WY)

CAS Number: 50892-23-4

Date Report Requested: 02/06/2018

Time Report Requested: 12:39:53

First Dose M/F: 01/26/12 / 01/27/12

Lab: BAT

ANIMAL ID: 478

TRT#: 5

SEX: Male

DAY ON TEST: 29

DOSE: 12.5mg/kg/d M

DISP: Terminal Sacrifice

HISTO: 1204732

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Bone Marrow

Spleen

Epididymis

* Testes

Nose

* Thyroid Gland

* Pancreas

OBSERVATIONS

* Kidney

* Liver

Hepatocyte

Hepatocyte

Nephropathy

Cytoplasmic Alteration

Hypertrophy

Chronicprogr, Minimal

Mild

Mild

Experiment Number: 91069 - 01

Test Type: 28-DAY

Route: GAVAGE

Species/Strain: RATS/HSD

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Wyeth 14,643 (WY)

CAS Number: 50892-23-4

Date Report Requested: 02/06/2018

Time Report Requested: 12:39:53

First Dose M/F: 01/26/12 / 01/27/12

Lab: BAT

ANIMAL ID: 479

TRT#: 5

SEX: Male

DAY ON TEST: 29

DOSE: 12.5mg/kg/d M

DISP: Terminal Sacrifice

HISTO: 1204733

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Bone Marrow

Spleen

Epididymis

* Testes

Nose

* Thyroid Gland

* Pancreas

OBSERVATIONS

* Kidney

* Liver

Hepatocyte

Hepatocyte

Nephropathy

Cytoplasmic Alteration

Hypertrophy

Chronicprogr, Mild

Marked

Mild

Experiment Number: 91069 - 01

Test Type: 28-DAY

Route: GAVAGE

Species/Strain: RATS/HSD

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Wyeth 14,643 (WY)

CAS Number: 50892-23-4

Date Report Requested: 02/06/2018

Time Report Requested: 12:39:53

First Dose M/F: 01/26/12 / 01/27/12

Lab: BAT

ANIMAL ID: 480

TRT#: 5

SEX: Male

DAY ON TEST: 29

DOSE: 12.5mg/kg/d M

DISP: Terminal Sacrifice

HISTO: 1204734

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Bone Marrow

Epididymis

* Kidney

Nose

* Pancreas

Spleen

* Testes

* Thyroid Gland

OBSERVATIONS

* Liver

Hepatocyte

Cytoplasmic Alteration

Moderate

Hepatocyte

Hypertrophy

Mild

Experiment Number: 91069 - 01

Test Type: 28-DAY

Route: GAVAGE

Species/Strain: RATS/HSD

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Wyeth 14,643 (WY)

CAS Number: 50892-23-4

Date Report Requested: 02/06/2018

Time Report Requested: 12:39:53

First Dose M/F: 01/26/12 / 01/27/12

Lab: BAT

ANIMAL ID: 481

TRT#: 7

SEX: Male

DAY ON TEST: 29

DOSE: 25mg/kg/d M

DISP: Terminal Sacrifice

HISTO: 1204735

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

- | | | | |
|----------------------------|---------------------------|-----------------------------|--------------------------|
| * Adrenal Cortex | * Adrenal Medulla | * Blood Vessel | * Bone |
| * Bone Marrow | * Brain | * Epididymis | * Esophagus |
| * Eye | * Harderian Gland | * Heart | * Intestine Large, Cecum |
| * Intestine Large, Colon | * Intestine Large, Rectum | * Intestine Small, Duodenum | * Intestine Small, Ileum |
| * Intestine Small, Jejunum | * Islets, Pancreatic | * Lung | * Lymph Node, Mandibular |
| * Lymph Node, Mesenteric | * Mammary Gland | * Nose | * Pancreas |
| * Parathyroid Gland | * Pituitary Gland | * Preputial Gland | * Prostate |
| * Salivary Glands | * Seminal Vesicle | * Skin | * Spleen |
| * Stomach, Forestomach | * Stomach, Glandular | * Testes | * Thymus |
| * Thyroid Gland | * Trachea | * Urinary Bladder | |

OBSERVATIONS

- | | | | |
|----------|------------|------------------------|--------------------|
| * Kidney | | Nephropathy | Chronicprogr, Mild |
| * Liver | Hepatocyte | Cytoplasmic Alteration | Marked |
| | Hepatocyte | Hypertrophy | Mild |

Experiment Number: 91069 - 01

Test Type: 28-DAY

Route: GAVAGE

Species/Strain: RATS/HSD

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Wyeth 14,643 (WY)

CAS Number: 50892-23-4

Date Report Requested: 02/06/2018

Time Report Requested: 12:39:53

First Dose M/F: 01/26/12 / 01/27/12

Lab: BAT

ANIMAL ID: 482

TRT#: 7

SEX: Male

DAY ON TEST: 29

DOSE: 25mg/kg/d M

DISP: Terminal Sacrifice

HISTO: 1204736

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

- | | | | |
|----------------------------|---------------------------|-----------------------------|--------------------------|
| * Adrenal Cortex | * Adrenal Medulla | * Blood Vessel | * Bone |
| * Bone Marrow | * Brain | * Epididymis | * Esophagus |
| * Eye | * Harderian Gland | * Heart | * Intestine Large, Cecum |
| * Intestine Large, Colon | * Intestine Large, Rectum | * Intestine Small, Duodenum | * Intestine Small, Ileum |
| * Intestine Small, Jejunum | * Islets, Pancreatic | * Kidney | * Lung |
| * Lymph Node, Mandibular | * Lymph Node, Mesenteric | * Mammary Gland | * Nose |
| * Pancreas | * Parathyroid Gland | * Pituitary Gland | * Preputial Gland |
| * Prostate | * Salivary Glands | * Seminal Vesicle | * Skin |
| * Spleen | * Stomach, Forestomach | * Stomach, Glandular | * Testes |
| * Thymus | * Thyroid Gland | * Trachea | * Urinary Bladder |

OBSERVATIONS

- | | | | |
|---------|------------|------------------------|--------|
| * Liver | Hepatocyte | Cytoplasmic Alteration | Marked |
| | Hepatocyte | Hypertrophy | Mild |

Experiment Number: 91069 - 01

Test Type: 28-DAY

Route: GAVAGE

Species/Strain: RATS/HSD

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Wyeth 14,643 (WY)

CAS Number: 50892-23-4

Date Report Requested: 02/06/2018

Time Report Requested: 12:39:53

First Dose M/F: 01/26/12 / 01/27/12

Lab: BAT

ANIMAL ID: 483

TRT#: 7

SEX: Male

DAY ON TEST: 29

DOSE: 25mg/kg/d M

DISP: Terminal Sacrifice

HISTO: 1204737

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

- | | | | |
|----------------------------|---------------------------|-----------------------------|--------------------------|
| * Adrenal Cortex | * Adrenal Medulla | * Blood Vessel | * Bone |
| * Bone Marrow | * Brain | * Epididymis | * Esophagus |
| * Eye | * Harderian Gland | * Heart | * Intestine Large, Cecum |
| * Intestine Large, Colon | * Intestine Large, Rectum | * Intestine Small, Duodenum | * Intestine Small, Ileum |
| * Intestine Small, Jejunum | * Islets, Pancreatic | * Lung | * Lymph Node, Mandibular |
| * Lymph Node, Mesenteric | * Mammary Gland | * Nose | * Pancreas |
| * Parathyroid Gland | * Pituitary Gland | * Preputial Gland | * Prostate |
| * Salivary Glands | * Seminal Vesicle | * Skin | * Spleen |
| * Stomach, Forestomach | * Stomach, Glandular | * Testes | * Thymus |
| * Thyroid Gland | * Trachea | * Urinary Bladder | |

OBSERVATIONS

- | | | | |
|----------|------------|------------------------|-----------------------|
| * Kidney | | Nephropathy | Chronicprogr, Minimal |
| * Liver | Hepatocyte | Cytoplasmic Alteration | Marked |
| | Hepatocyte | Hypertrophy | Mild |
| | | Infiltration Cellular | Mixed Cell, Minimal |

Experiment Number: 91069 - 01

Test Type: 28-DAY

Route: GAVAGE

Species/Strain: RATS/HSD

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Wyeth 14,643 (WY)

CAS Number: 50892-23-4

Date Report Requested: 02/06/2018

Time Report Requested: 12:39:53

First Dose M/F: 01/26/12 / 01/27/12

Lab: BAT

ANIMAL ID: 484

TRT#: 7

SEX: Male

DAY ON TEST: 29

DOSE: 25mg/kg/d M

DISP: Terminal Sacrifice

HISTO: 1204738

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

- | | | | |
|----------------------------|---------------------------|-----------------------------|--------------------------|
| * Adrenal Cortex | * Adrenal Medulla | * Blood Vessel | * Bone |
| * Bone Marrow | * Brain | * Epididymis | * Esophagus |
| * Eye | * Harderian Gland | * Heart | * Intestine Large, Cecum |
| * Intestine Large, Colon | * Intestine Large, Rectum | * Intestine Small, Duodenum | * Intestine Small, Ileum |
| * Intestine Small, Jejunum | * Islets, Pancreatic | * Lung | * Lymph Node, Mandibular |
| * Lymph Node, Mesenteric | * Mammary Gland | * Nose | * Parathyroid Gland |
| * Pituitary Gland | * Preputial Gland | * Prostate | * Salivary Glands |
| * Seminal Vesicle | * Skin | * Spleen | * Stomach, Forestomach |
| * Stomach, Glandular | * Testes | * Thymus | * Thyroid Gland |
| * Trachea | * Urinary Bladder | | |

OBSERVATIONS

- | | | | |
|------------|-------------|------------------------|-----------------------|
| * Kidney | | Nephropathy | Chronicprogr, Minimal |
| * Liver | Hepatocyte | Cytoplasmic Alteration | Marked |
| | Hepatocyte | Hypertrophy | Mild |
| * Pancreas | Acinar Cell | Atrophy | Minimal |

Experiment Number: 91069 - 01

Test Type: 28-DAY

Route: GAVAGE

Species/Strain: RATS/HSD

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Wyeth 14,643 (WY)

CAS Number: 50892-23-4

Date Report Requested: 02/06/2018

Time Report Requested: 12:39:53

First Dose M/F: 01/26/12 / 01/27/12

Lab: BAT

ANIMAL ID: 485

TRT#: 7

SEX: Male

DAY ON TEST: 29

DOSE: 25mg/kg/d M

DISP: Terminal Sacrifice

HISTO: 1204739

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

- | | | | |
|---------------------------|-----------------------------|--------------------------|----------------------------|
| * Adrenal Cortex | * Adrenal Medulla | * Blood Vessel | * Bone |
| * Bone Marrow | * Brain | * Esophagus | * Eye |
| * Harderian Gland | * Heart | * Intestine Large, Cecum | * Intestine Large, Colon |
| * Intestine Large, Rectum | * Intestine Small, Duodenum | * Intestine Small, Ileum | * Intestine Small, Jejunum |
| * Islets, Pancreatic | * Lymph Node, Mandibular | * Lymph Node, Mesenteric | * Mammary Gland |
| * Nose | * Pancreas | * Parathyroid Gland | * Pituitary Gland |
| * Preputial Gland | * Prostate | * Salivary Glands | * Seminal Vesicle |
| * Skin | * Spleen | * Stomach, Forestomach | * Thymus |
| * Thyroid Gland | * Trachea | * Urinary Bladder | |

OBSERVATIONS

- | | | | |
|----------------------|----------------|------------------------|-----------------------|
| * Epididymis | Duct | Exfoliated Germ Cell | Minimal |
| * Kidney | | Nephropathy | Chronicprogr, Minimal |
| * Liver | Hepatocyte | Cytoplasmic Alteration | Marked |
| | Hepatocyte | Hypertrophy | Mild |
| * Lung | | Infiltration Cellular | Minimal |
| * Stomach, Glandular | | Mineral | Minimal |
| * Testes | Germinal Epith | Degeneration | Mild |

* PROTOCOL REQUIRED TISSUE

Experiment Number: 91069 - 01

Test Type: 28-DAY

Route: GAVAGE

Species/Strain: RATS/HSD

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Wyeth 14,643 (WY)

CAS Number: 50892-23-4

Date Report Requested: 02/06/2018

Time Report Requested: 12:39:53

First Dose M/F: 01/26/12 / 01/27/12

Lab: BAT

ANIMAL ID: 486

TRT#: 7

SEX: Male

DAY ON TEST: 29

DOSE: 25mg/kg/d M

DISP: Terminal Sacrifice

HISTO: 1204740

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

- | | | | |
|----------------------------|---------------------------|-----------------------------|--------------------------|
| * Adrenal Cortex | * Adrenal Medulla | * Blood Vessel | * Bone |
| * Bone Marrow | * Brain | * Epididymis | * Esophagus |
| * Eye | * Harderian Gland | * Heart | * Intestine Large, Cecum |
| * Intestine Large, Colon | * Intestine Large, Rectum | * Intestine Small, Duodenum | * Intestine Small, Ileum |
| * Intestine Small, Jejunum | * Islets, Pancreatic | * Kidney | * Lung |
| * Lymph Node, Mandibular | * Lymph Node, Mesenteric | * Mammary Gland | * Nose |
| * Pancreas | * Parathyroid Gland | * Pituitary Gland | * Preputial Gland |
| * Prostate | * Salivary Glands | * Seminal Vesicle | * Skin |
| * Spleen | * Stomach, Forestomach | * Stomach, Glandular | * Testes |
| * Thymus | * Thyroid Gland | * Trachea | * Urinary Bladder |

OBSERVATIONS

- | | | | |
|---------|------------|------------------------|---------------------|
| * Liver | Hepatocyte | Cytoplasmic Alteration | Marked |
| | Hepatocyte | Hypertrophy | Mild |
| | | Infiltration Cellular | Mixed Cell, Minimal |

Experiment Number: 91069 - 01

Test Type: 28-DAY

Route: GAVAGE

Species/Strain: RATS/HSD

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Wyeth 14,643 (WY)

CAS Number: 50892-23-4

Date Report Requested: 02/06/2018

Time Report Requested: 12:39:53

First Dose M/F: 01/26/12 / 01/27/12

Lab: BAT

ANIMAL ID: 487

TRT#: 7

SEX: Male

DAY ON TEST: 29

DOSE: 25mg/kg/d M

DISP: Terminal Sacrifice

HISTO: 1204741

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

- | | | | |
|----------------------------|---------------------------|-----------------------------|--------------------------|
| * Adrenal Cortex | * Adrenal Medulla | * Blood Vessel | * Bone |
| * Bone Marrow | * Brain | * Epididymis | * Esophagus |
| * Eye | * Harderian Gland | * Heart | * Intestine Large, Cecum |
| * Intestine Large, Colon | * Intestine Large, Rectum | * Intestine Small, Duodenum | * Intestine Small, Ileum |
| * Intestine Small, Jejunum | * Islets, Pancreatic | * Lung | * Lymph Node, Mandibular |
| * Lymph Node, Mesenteric | * Mammary Gland | * Nose | * Pancreas |
| * Parathyroid Gland | * Pituitary Gland | * Preputial Gland | * Prostate |
| * Salivary Glands | * Seminal Vesicle | * Skin | * Spleen |
| * Stomach, Forestomach | * Stomach, Glandular | * Testes | * Thymus |
| * Thyroid Gland | * Trachea | * Urinary Bladder | |

OBSERVATIONS

- | | | | |
|----------|------------|------------------------|-----------------------|
| * Kidney | | Nephropathy | Chronicprogr, Minimal |
| * Liver | Hepatocyte | Cytoplasmic Alteration | Marked |
| | Hepatocyte | Hypertrophy | Mild |
| | | Infiltration Cellular | Mixed Cell, Minimal |

* PROTOCOL REQUIRED TISSUE

Experiment Number: 91069 - 01

Test Type: 28-DAY

Route: GAVAGE

Species/Strain: RATS/HSD

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Wyeth 14,643 (WY)

CAS Number: 50892-23-4

Date Report Requested: 02/06/2018

Time Report Requested: 12:39:53

First Dose M/F: 01/26/12 / 01/27/12

Lab: BAT

ANIMAL ID: 488

TRT#: 7

SEX: Male

DAY ON TEST: 29

DOSE: 25mg/kg/d M

DISP: Terminal Sacrifice

HISTO: 1204742

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

- | | | | |
|----------------------------|---------------------------|-----------------------------|--------------------------|
| * Adrenal Cortex | * Adrenal Medulla | * Blood Vessel | * Bone |
| * Bone Marrow | * Brain | * Epididymis | * Esophagus |
| * Eye | * Harderian Gland | * Heart | * Intestine Large, Cecum |
| * Intestine Large, Colon | * Intestine Large, Rectum | * Intestine Small, Duodenum | * Intestine Small, Ileum |
| * Intestine Small, Jejunum | * Islets, Pancreatic | * Lung | * Lymph Node, Mandibular |
| * Lymph Node, Mesenteric | * Mammary Gland | * Nose | * Pancreas |
| * Parathyroid Gland | * Pituitary Gland | * Preputial Gland | * Prostate |
| * Salivary Glands | * Seminal Vesicle | * Skin | * Spleen |
| * Stomach, Forestomach | * Stomach, Glandular | * Testes | * Thymus |
| * Thyroid Gland | * Trachea | * Urinary Bladder | |

OBSERVATIONS

- | | | | |
|----------|------------|------------------------|--------------------|
| * Kidney | | Nephropathy | Chronicprogr, Mild |
| * Liver | Hepatocyte | Cytoplasmic Alteration | Marked |
| | Hepatocyte | Hypertrophy | Mild |

Experiment Number: 91069 - 01

Test Type: 28-DAY

Route: GAVAGE

Species/Strain: RATS/HSD

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Wyeth 14,643 (WY)

CAS Number: 50892-23-4

Date Report Requested: 02/06/2018

Time Report Requested: 12:39:53

First Dose M/F: 01/26/12 / 01/27/12

Lab: BAT

ANIMAL ID: 489

TRT#: 7

SEX: Male

DAY ON TEST: 29

DOSE: 25mg/kg/d M

DISP: Terminal Sacrifice

HISTO: 1204743

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

- | | | | |
|----------------------------|---------------------------|-----------------------------|--------------------------|
| * Adrenal Cortex | * Adrenal Medulla | * Blood Vessel | * Bone |
| * Bone Marrow | * Brain | * Epididymis | * Esophagus |
| * Eye | * Harderian Gland | * Heart | * Intestine Large, Cecum |
| * Intestine Large, Colon | * Intestine Large, Rectum | * Intestine Small, Duodenum | * Intestine Small, Ileum |
| * Intestine Small, Jejunum | * Islets, Pancreatic | * Lung | * Lymph Node, Mandibular |
| * Lymph Node, Mesenteric | * Mammary Gland | * Nose | * Pancreas |
| * Pituitary Gland | * Preputial Gland | * Prostate | * Salivary Glands |
| * Seminal Vesicle | * Skin | * Spleen | * Stomach, Forestomach |
| * Stomach, Glandular | * Testes | * Thymus | * Thyroid Gland |
| * Trachea | * Urinary Bladder | | |

MISSING

- * Parathyroid Gland

OBSERVATIONS

- | | | | |
|----------|------------|------------------------|-----------------------|
| * Kidney | | Nephropathy | Chronicprogr, Minimal |
| * Liver | Hepatocyte | Cytoplasmic Alteration | Marked |
| | Hepatocyte | Hypertrophy | Mild |

Experiment Number: 91069 - 01

Test Type: 28-DAY

Route: GAVAGE

Species/Strain: RATS/HSD

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Wyeth 14,643 (WY)

CAS Number: 50892-23-4

Date Report Requested: 02/06/2018

Time Report Requested: 12:39:53

First Dose M/F: 01/26/12 / 01/27/12

Lab: BAT

ANIMAL ID: 490

TRT#: 7

SEX: Male

DAY ON TEST: 29

DOSE: 25mg/kg/d M

DISP: Terminal Sacrifice

HISTO: 1204744

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

- | | | | |
|----------------------------|---------------------------|-----------------------------|--------------------------|
| * Adrenal Cortex | * Adrenal Medulla | * Blood Vessel | * Bone |
| * Bone Marrow | * Brain | * Epididymis | * Esophagus |
| * Eye | * Harderian Gland | * Heart | * Intestine Large, Cecum |
| * Intestine Large, Colon | * Intestine Large, Rectum | * Intestine Small, Duodenum | * Intestine Small, Ileum |
| * Intestine Small, Jejunum | * Islets, Pancreatic | * Kidney | * Lung |
| * Lymph Node, Mandibular | * Lymph Node, Mesenteric | * Mammary Gland | * Nose |
| * Pancreas | * Pituitary Gland | * Preputial Gland | * Prostate |
| * Salivary Glands | * Seminal Vesicle | * Skin | * Spleen |
| * Stomach, Forestomach | * Stomach, Glandular | * Testes | * Thymus |
| * Thyroid Gland | * Trachea | * Urinary Bladder | |

MISSING

- * Parathyroid Gland

OBSERVATIONS

- | | | | |
|---------|------------|------------------------|---------------------|
| * Liver | Hepatocyte | Cytoplasmic Alteration | Marked |
| | Hepatocyte | Hypertrophy | Mild |
| | | Infiltration Cellular | Mixed Cell, Minimal |

* PROTOCOL REQUIRED TISSUE

Experiment Number: 91069 - 01

Test Type: 28-DAY

Route: GAVAGE

Species/Strain: RATS/HSD

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Wyeth 14,643 (WY)

CAS Number: 50892-23-4

Date Report Requested: 02/06/2018

Time Report Requested: 12:39:53

First Dose M/F: 01/26/12 / 01/27/12

Lab: BAT

ANIMAL ID: 491

TRT#: 2

SEX: Female

DAY ON TEST: 29

DOSE: 0mg/kg/d F

DISP: Terminal Sacrifice

HISTO: 1204745

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Cortex	* Adrenal Medulla	* Blood Vessel	* Bone
* Bone Marrow	* Brain	* Clitoral Gland	* Esophagus
* Eye	* Harderian Gland	* Heart	* Intestine Large, Cecum
* Intestine Large, Colon	* Intestine Large, Rectum	* Intestine Small, Duodenum	* Intestine Small, Ileum
* Intestine Small, Jejunum	* Islets, Pancreatic	* Kidney	* Liver
* Lung	* Lymph Node, Mandibular	* Lymph Node, Mesenteric	* Mammary Gland
* Nose	* Ovary	* Pancreas	* Parathyroid Gland
* Pituitary Gland	* Salivary Glands	* Skin	* Spleen
* Stomach, Forestomach	* Stomach, Glandular	* Thymus	* Thyroid Gland
* Trachea	* Urinary Bladder	* Uterus	

Experiment Number: 91069 - 01

Test Type: 28-DAY

Route: GAVAGE

Species/Strain: RATS/HSD

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Wyeth 14,643 (WY)

CAS Number: 50892-23-4

Date Report Requested: 02/06/2018

Time Report Requested: 12:39:53

First Dose M/F: 01/26/12 / 01/27/12

Lab: BAT

ANIMAL ID: 492

TRT#: 2

SEX: Female

DAY ON TEST: 29

DOSE: 0mg/kg/d F

DISP: Terminal Sacrifice

HISTO: 1204746

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

- | | | | |
|----------------------------|---------------------------|-----------------------------|--------------------------|
| * Adrenal Cortex | * Adrenal Medulla | * Blood Vessel | * Bone |
| * Bone Marrow | * Brain | * Clitoral Gland | * Esophagus |
| * Eye | * Harderian Gland | * Heart | * Intestine Large, Cecum |
| * Intestine Large, Colon | * Intestine Large, Rectum | * Intestine Small, Duodenum | * Intestine Small, Ileum |
| * Intestine Small, Jejunum | * Islets, Pancreatic | * Liver | * Lung |
| * Lymph Node, Mandibular | * Lymph Node, Mesenteric | * Mammary Gland | * Nose |
| * Ovary | * Parathyroid Gland | * Pituitary Gland | * Salivary Glands |
| * Skin | * Spleen | * Stomach, Forestomach | * Stomach, Glandular |
| * Thymus | * Thyroid Gland | * Trachea | * Urinary Bladder |
| * Uterus | | | |

OBSERVATIONS

- | | | |
|------------|--------------|-----------------------|
| * Kidney | Nephropathy | Chronicprogr, Minimal |
| * Pancreas | Inflammation | Chronic, Minimal |

Experiment Number: 91069 - 01

Test Type: 28-DAY

Route: GAVAGE

Species/Strain: RATS/HSD

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Wyeth 14,643 (WY)

CAS Number: 50892-23-4

Date Report Requested: 02/06/2018

Time Report Requested: 12:39:53

First Dose M/F: 01/26/12 / 01/27/12

Lab: BAT

ANIMAL ID: 493

TRT#: 2

SEX: Female

DAY ON TEST: 29

DOSE: 0mg/kg/d F

DISP: Terminal Sacrifice

HISTO: 1204747

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Cortex	* Adrenal Medulla	* Blood Vessel	* Bone
* Bone Marrow	* Brain	* Clitoral Gland	* Esophagus
* Eye	* Harderian Gland	* Heart	* Intestine Large, Cecum
* Intestine Large, Colon	* Intestine Large, Rectum	* Intestine Small, Duodenum	* Intestine Small, Ileum
* Intestine Small, Jejunum	* Islets, Pancreatic	* Kidney	* Liver
* Lung	* Lymph Node, Mandibular	* Lymph Node, Mesenteric	* Mammary Gland
* Nose	* Ovary	* Pancreas	* Pituitary Gland
* Salivary Glands	* Skin	* Spleen	* Stomach, Forestomach
* Stomach, Glandular	* Thymus	* Thyroid Gland	* Trachea
* Urinary Bladder	* Uterus		

MISSING

* Parathyroid Gland

Experiment Number: 91069 - 01

Test Type: 28-DAY

Route: GAVAGE

Species/Strain: RATS/HSD

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Wyeth 14,643 (WY)

CAS Number: 50892-23-4

Date Report Requested: 02/06/2018

Time Report Requested: 12:39:53

First Dose M/F: 01/26/12 / 01/27/12

Lab: BAT

ANIMAL ID: 494

TRT#: 2

SEX: Female

DAY ON TEST: 29

DOSE: 0mg/kg/d F

DISP: Terminal Sacrifice

HISTO: 1204748

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

- | | | | |
|----------------------------|---------------------------|-----------------------------|--------------------------|
| * Adrenal Cortex | * Adrenal Medulla | * Blood Vessel | * Bone |
| * Bone Marrow | * Brain | * Clitoral Gland | * Esophagus |
| * Eye | * Harderian Gland | * Heart | * Intestine Large, Cecum |
| * Intestine Large, Colon | * Intestine Large, Rectum | * Intestine Small, Duodenum | * Intestine Small, Ileum |
| * Intestine Small, Jejunum | * Islets, Pancreatic | * Lymph Node, Mandibular | * Lymph Node, Mesenteric |
| * Mammary Gland | * Nose | * Ovary | * Pancreas |
| * Parathyroid Gland | * Pituitary Gland | * Salivary Glands | * Skin |
| * Spleen | * Stomach, Forestomach | * Stomach, Glandular | * Thymus |
| * Thyroid Gland | * Trachea | * Urinary Bladder | * Uterus |

OBSERVATIONS

- | | | |
|----------|-----------------------|-----------------------|
| * Kidney | Nephropathy | Chronicprogr, Minimal |
| * Liver | Infiltration Cellular | Mixed Cell, Minimal |
| * Lung | Infiltration Cellular | Histiocyte, Minimal |

Experiment Number: 91069 - 01

Test Type: 28-DAY

Route: GAVAGE

Species/Strain: RATS/HSD

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Wyeth 14,643 (WY)

CAS Number: 50892-23-4

Date Report Requested: 02/06/2018

Time Report Requested: 12:39:53

First Dose M/F: 01/26/12 / 01/27/12

Lab: BAT

ANIMAL ID: 495

TRT#: 2

SEX: Female

DAY ON TEST: 29

DOSE: 0mg/kg/d F

DISP: Terminal Sacrifice

HISTO: 1204749

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

- * Adrenal Cortex
- * Adrenal Medulla
- * Blood Vessel
- * Bone
- * Bone Marrow
- * Brain
- * Clitoral Gland
- * Esophagus
- * Eye
- * Harderian Gland
- * Heart
- * Intestine Large, Cecum
- * Intestine Large, Colon
- * Intestine Large, Rectum
- * Intestine Small, Duodenum
- * Intestine Small, Ileum
- * Intestine Small, Jejunum
- * Islets, Pancreatic
- * Liver
- * Lung
- * Lymph Node, Mandibular
- * Lymph Node, Mesenteric
- * Mammary Gland
- * Nose
- * Ovary
- * Pancreas
- * Parathyroid Gland
- * Pituitary Gland
- * Salivary Glands
- * Skin
- * Spleen
- * Stomach, Forestomach
- * Stomach, Glandular
- * Thymus
- * Thyroid Gland
- * Trachea
- * Urinary Bladder
- * Uterus

OBSERVATIONS

- * Kidney
- Nephropathy
- Chronicprogr, Minimal

Experiment Number: 91069 - 01

Test Type: 28-DAY

Route: GAVAGE

Species/Strain: RATS/HSD

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Wyeth 14,643 (WY)

CAS Number: 50892-23-4

Date Report Requested: 02/06/2018

Time Report Requested: 12:39:53

First Dose M/F: 01/26/12 / 01/27/12

Lab: BAT

ANIMAL ID: 496

TRT#: 2

SEX: Female

DAY ON TEST: 29

DOSE: 0mg/kg/d F

DISP: Terminal Sacrifice

HISTO: 1204750

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

- | | | | |
|----------------------------|---------------------------|-----------------------------|--------------------------|
| * Adrenal Cortex | * Adrenal Medulla | * Blood Vessel | * Bone |
| * Bone Marrow | * Brain | * Clitoral Gland | * Esophagus |
| * Eye | * Harderian Gland | * Heart | * Intestine Large, Cecum |
| * Intestine Large, Colon | * Intestine Large, Rectum | * Intestine Small, Duodenum | * Intestine Small, Ileum |
| * Intestine Small, Jejunum | * Islets, Pancreatic | * Liver | * Lung |
| * Lymph Node, Mandibular | * Lymph Node, Mesenteric | * Mammary Gland | * Nose |
| * Ovary | * Pancreas | * Pituitary Gland | * Salivary Glands |
| * Skin | * Spleen | * Stomach, Forestomach | * Stomach, Glandular |
| * Thymus | * Thyroid Gland | * Trachea | * Urinary Bladder |
| * Uterus | | | |

MISSING

- * Parathyroid Gland

OBSERVATIONS

- | | | |
|----------|-------------|-----------------------|
| * Kidney | Nephropathy | Chronicprogr, Minimal |
|----------|-------------|-----------------------|

Experiment Number: 91069 - 01

Test Type: 28-DAY

Route: GAVAGE

Species/Strain: RATS/HSD

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Wyeth 14,643 (WY)

CAS Number: 50892-23-4

Date Report Requested: 02/06/2018

Time Report Requested: 12:39:53

First Dose M/F: 01/26/12 / 01/27/12

Lab: BAT

ANIMAL ID: 497

TRT#: 2

SEX: Female

DAY ON TEST: 29

DOSE: 0mg/kg/d F

DISP: Terminal Sacrifice

HISTO: 1204751

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

- | | | | |
|---------------------------|-----------------------------|--------------------------|----------------------------|
| * Adrenal Cortex | * Adrenal Medulla | * Blood Vessel | * Bone |
| * Bone Marrow | * Brain | * Esophagus | * Eye |
| * Harderian Gland | * Heart | * Intestine Large, Cecum | * Intestine Large, Colon |
| * Intestine Large, Rectum | * Intestine Small, Duodenum | * Intestine Small, Ileum | * Intestine Small, Jejunum |
| * Islets, Pancreatic | * Kidney | * Liver | * Lung |
| * Lymph Node, Mandibular | * Lymph Node, Mesenteric | * Mammary Gland | * Nose |
| * Ovary | * Pancreas | * Pituitary Gland | * Salivary Glands |
| * Skin | * Spleen | * Stomach, Forestomach | * Stomach, Glandular |
| * Thymus | * Thyroid Gland | * Trachea | * Urinary Bladder |
| * Uterus | | | |

MISSING

- | | |
|------------------|---------------------|
| * Clitoral Gland | * Parathyroid Gland |
|------------------|---------------------|

Experiment Number: 91069 - 01

Test Type: 28-DAY

Route: GAVAGE

Species/Strain: RATS/HSD

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Wyeth 14,643 (WY)

CAS Number: 50892-23-4

Date Report Requested: 02/06/2018

Time Report Requested: 12:39:53

First Dose M/F: 01/26/12 / 01/27/12

Lab: BAT

ANIMAL ID: 498

TRT#: 2

SEX: Female

DAY ON TEST: 29

DOSE: 0mg/kg/d F

DISP: Terminal Sacrifice

HISTO: 1204752

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

- | | | | |
|----------------------------|---------------------------|-----------------------------|--------------------------|
| * Adrenal Cortex | * Adrenal Medulla | * Blood Vessel | * Bone |
| * Bone Marrow | * Brain | * Clitoral Gland | * Esophagus |
| * Eye | * Harderian Gland | * Heart | * Intestine Large, Cecum |
| * Intestine Large, Colon | * Intestine Large, Rectum | * Intestine Small, Duodenum | * Intestine Small, Ileum |
| * Intestine Small, Jejunum | * Islets, Pancreatic | * Liver | * Lung |
| * Lymph Node, Mandibular | * Lymph Node, Mesenteric | * Mammary Gland | * Nose |
| * Ovary | * Pancreas | * Parathyroid Gland | * Pituitary Gland |
| * Salivary Glands | * Skin | * Spleen | * Stomach, Forestomach |
| * Stomach, Glandular | * Thymus | * Thyroid Gland | * Trachea |
| * Urinary Bladder | * Uterus | | |

OBSERVATIONS

- | | | |
|----------|-------------|-----------------------|
| * Kidney | Nephropathy | Chronicprogr, Minimal |
|----------|-------------|-----------------------|

Experiment Number: 91069 - 01

Test Type: 28-DAY

Route: GAVAGE

Species/Strain: RATS/HSD

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Wyeth 14,643 (WY)

CAS Number: 50892-23-4

Date Report Requested: 02/06/2018

Time Report Requested: 12:39:53

First Dose M/F: 01/26/12 / 01/27/12

Lab: BAT

ANIMAL ID: 499

TRT#: 2

SEX: Female

DAY ON TEST: 29

DOSE: 0mg/kg/d F

DISP: Terminal Sacrifice

HISTO: 1204753

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

- | | | | |
|----------------------------|---------------------------|-----------------------------|--------------------------|
| * Adrenal Cortex | * Adrenal Medulla | * Blood Vessel | * Bone |
| * Bone Marrow | * Brain | * Clitoral Gland | * Esophagus |
| * Eye | * Harderian Gland | * Heart | * Intestine Large, Cecum |
| * Intestine Large, Colon | * Intestine Large, Rectum | * Intestine Small, Duodenum | * Intestine Small, Ileum |
| * Intestine Small, Jejunum | * Islets, Pancreatic | * Kidney | * Liver |
| * Lymph Node, Mandibular | * Lymph Node, Mesenteric | * Mammary Gland | * Nose |
| * Ovary | * Pancreas | * Parathyroid Gland | * Pituitary Gland |
| * Salivary Glands | * Skin | * Spleen | * Stomach, Forestomach |
| * Stomach, Glandular | * Thymus | * Thyroid Gland | * Trachea |
| * Urinary Bladder | * Uterus | | |

OBSERVATIONS

- | | | | |
|--------|----------------|-----------------------------|------------------------------------|
| * Lung | Alveolar Epith | Hypertrophy
Inflammation | Minimal
Chronic Active, Minimal |
|--------|----------------|-----------------------------|------------------------------------|

Experiment Number: 91069 - 01

Test Type: 28-DAY

Route: GAVAGE

Species/Strain: RATS/HSD

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Wyeth 14,643 (WY)

CAS Number: 50892-23-4

Date Report Requested: 02/06/2018

Time Report Requested: 12:39:53

First Dose M/F: 01/26/12 / 01/27/12

Lab: BAT

ANIMAL ID: 500

TRT#: 2

SEX: Female

DAY ON TEST: 29

DOSE: 0mg/kg/d F

DISP: Terminal Sacrifice

HISTO: 1204754

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Cortex	* Adrenal Medulla	* Blood Vessel	* Bone
* Bone Marrow	* Brain	* Clitoral Gland	* Esophagus
* Eye	* Harderian Gland	* Heart	* Intestine Large, Cecum
* Intestine Large, Colon	* Intestine Large, Rectum	* Intestine Small, Duodenum	* Intestine Small, Ileum
* Intestine Small, Jejunum	* Islets, Pancreatic	* Kidney	* Liver
* Lung	* Lymph Node, Mandibular	* Lymph Node, Mesenteric	* Mammary Gland
* Nose	* Ovary	* Pancreas	* Parathyroid Gland
* Pituitary Gland	* Salivary Glands	* Skin	* Spleen
* Stomach, Forestomach	* Stomach, Glandular	* Thymus	* Thyroid Gland
* Trachea	* Urinary Bladder	* Uterus	

Experiment Number: 91069 - 01

Test Type: 28-DAY

Route: GAVAGE

Species/Strain: RATS/HSD

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Wyeth 14,643 (WY)

CAS Number: 50892-23-4

Date Report Requested: 02/06/2018

Time Report Requested: 12:39:53

First Dose M/F: 01/26/12 / 01/27/12

Lab: BAT

ANIMAL ID: 501

TRT#: 4

SEX: Female

DAY ON TEST: 29

DOSE: 6.25mg/kg/d F

DISP: Terminal Sacrifice

HISTO: 1204755

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Bone Marrow

* Liver

Nose

* Ovary

* Pancreas

Spleen

* Thyroid Gland

OBSERVATIONS

* Kidney

Nephropathy

Chronicprogr, Minimal

Experiment Number: 91069 - 01

Test Type: 28-DAY

Route: GAVAGE

Species/Strain: RATS/HSD

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Wyeth 14,643 (WY)

CAS Number: 50892-23-4

Date Report Requested: 02/06/2018

Time Report Requested: 12:39:53

First Dose M/F: 01/26/12 / 01/27/12

Lab: BAT

ANIMAL ID: 502

TRT#: 4

SEX: Female

DAY ON TEST: 29

DOSE: 6.25mg/kg/d F

DISP: Terminal Sacrifice

HISTO: 1204756

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Bone Marrow

* Liver

Nose

* Ovary

* Pancreas

Spleen

* Thyroid Gland

OBSERVATIONS

* Kidney

Nephropathy

Chronicprogr, Minimal

Experiment Number: 91069 - 01

Test Type: 28-DAY

Route: GAVAGE

Species/Strain: RATS/HSD

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Wyeth 14,643 (WY)

CAS Number: 50892-23-4

Date Report Requested: 02/06/2018

Time Report Requested: 12:39:53

First Dose M/F: 01/26/12 / 01/27/12

Lab: BAT

ANIMAL ID: 503

TRT#: 4

SEX: Female

DAY ON TEST: 29

DOSE: 6.25mg/kg/d F

DISP: Terminal Sacrifice

HISTO: 1204757

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Bone Marrow

* Kidney

Nose

* Ovary

* Pancreas

Spleen

* Thyroid Gland

OBSERVATIONS

* Liver

Hepatocyte

Cytoplasmic Alteration

Minimal

Experiment Number: 91069 - 01

Test Type: 28-DAY

Route: GAVAGE

Species/Strain: RATS/HSD

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Wyeth 14,643 (WY)

CAS Number: 50892-23-4

Date Report Requested: 02/06/2018

Time Report Requested: 12:39:53

First Dose M/F: 01/26/12 / 01/27/12

Lab: BAT

ANIMAL ID: 504

TRT#: 4

SEX: Female

DAY ON TEST: 29

DOSE: 6.25mg/kg/d F

DISP: Terminal Sacrifice

HISTO: 1204758

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Bone Marrow

* Kidney

* Liver

Nose

* Ovary

* Pancreas

Spleen

* Thyroid Gland

Experiment Number: 91069 - 01

Test Type: 28-DAY

Route: GAVAGE

Species/Strain: RATS/HSD

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Wyeth 14,643 (WY)

CAS Number: 50892-23-4

Date Report Requested: 02/06/2018

Time Report Requested: 12:39:53

First Dose M/F: 01/26/12 / 01/27/12

Lab: BAT

ANIMAL ID: 505

TRT#: 4

SEX: Female

DAY ON TEST: 29

DOSE: 6.25mg/kg/d F

DISP: Terminal Sacrifice

HISTO: 1204759

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Bone Marrow

* Kidney

Nose

* Ovary

* Pancreas

Spleen

* Thyroid Gland

OBSERVATIONS

* Liver

Hepatocyte

Cytoplasmic Alteration

Minimal

Experiment Number: 91069 - 01

Test Type: 28-DAY

Route: GAVAGE

Species/Strain: RATS/HSD

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Wyeth 14,643 (WY)

CAS Number: 50892-23-4

Date Report Requested: 02/06/2018

Time Report Requested: 12:39:53

First Dose M/F: 01/26/12 / 01/27/12

Lab: BAT

ANIMAL ID: 506

TRT#: 4

SEX: Female

DAY ON TEST: 29

DOSE: 6.25mg/kg/d F

DISP: Terminal Sacrifice

HISTO: 12O4760

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Bone Marrow

* Kidney

Nose

* Ovary

* Pancreas

Spleen

* Thyroid Gland

MISSING

Parathyroid Gland

OBSERVATIONS

* Liver

Hepatocyte

Cytoplasmic Alteration

Minimal

Experiment Number: 91069 - 01

Test Type: 28-DAY

Route: GAVAGE

Species/Strain: RATS/HSD

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Wyeth 14,643 (WY)

CAS Number: 50892-23-4

Date Report Requested: 02/06/2018

Time Report Requested: 12:39:53

First Dose M/F: 01/26/12 / 01/27/12

Lab: BAT

ANIMAL ID: 507

TRT#: 4

SEX: Female

DAY ON TEST: 29

DOSE: 6.25mg/kg/d F

DISP: Terminal Sacrifice

HISTO: 1204761

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Bone Marrow
* Thyroid Gland

Nose

* Pancreas

Spleen

MISSING

Parathyroid Gland

OBSERVATIONS

* Kidney
* Liver
* Ovary

Hepatocyte

Nephropathy
Cytoplasmic Alteration
Hematocyst

Chronicprogr, Minimal
Minimal

Experiment Number: 91069 - 01

Test Type: 28-DAY

Route: GAVAGE

Species/Strain: RATS/HSD

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Wyeth 14,643 (WY)

CAS Number: 50892-23-4

Date Report Requested: 02/06/2018

Time Report Requested: 12:39:53

First Dose M/F: 01/26/12 / 01/27/12

Lab: BAT

ANIMAL ID: 508

TRT#: 4

SEX: Female

DAY ON TEST: 29

DOSE: 6.25mg/kg/d F

DISP: Terminal Sacrifice

HISTO: 1204762

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Bone Marrow

* Kidney

Nose

* Ovary

* Pancreas

Spleen

* Thyroid Gland

OBSERVATIONS

* Liver

Hepatocyte

Cytoplasmic Alteration

Minimal

Experiment Number: 91069 - 01

Test Type: 28-DAY

Route: GAVAGE

Species/Strain: RATS/HSD

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Wyeth 14,643 (WY)

CAS Number: 50892-23-4

Date Report Requested: 02/06/2018

Time Report Requested: 12:39:53

First Dose M/F: 01/26/12 / 01/27/12

Lab: BAT

ANIMAL ID: 509

TRT#: 4

SEX: Female

DAY ON TEST: 29

DOSE: 6.25mg/kg/d F

DISP: Terminal Sacrifice

HISTO: 1204763

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Bone Marrow

* Kidney

Nose

* Pancreas

Spleen

* Thyroid Gland

OBSERVATIONS

* Liver

Hepatocyte

Cytoplasmic Alteration

Minimal

* Ovary

Cyst

Experiment Number: 91069 - 01

Test Type: 28-DAY

Route: GAVAGE

Species/Strain: RATS/HSD

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Wyeth 14,643 (WY)

CAS Number: 50892-23-4

Date Report Requested: 02/06/2018

Time Report Requested: 12:39:53

First Dose M/F: 01/26/12 / 01/27/12

Lab: BAT

ANIMAL ID: 510

TRT#: 4

SEX: Female

DAY ON TEST: 29

DOSE: 6.25mg/kg/d F

DISP: Terminal Sacrifice

HISTO: 1204764

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Bone Marrow

* Kidney

Nose

* Ovary

* Pancreas

Spleen

* Thyroid Gland

OBSERVATIONS

* Liver

Hepatocyte

Cytoplasmic Alteration

Minimal

Experiment Number: 91069 - 01

Test Type: 28-DAY

Route: GAVAGE

Species/Strain: RATS/HSD

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Wyeth 14,643 (WY)

CAS Number: 50892-23-4

Date Report Requested: 02/06/2018

Time Report Requested: 12:39:53

First Dose M/F: 01/26/12 / 01/27/12

Lab: BAT

ANIMAL ID: 511

TRT#: 6

SEX: Female

DAY ON TEST: 29

DOSE: 12.5mg/kg/d F

DISP: Terminal Sacrifice

HISTO: 1204765

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Bone Marrow

* Kidney

Nose

* Ovary

* Pancreas

Spleen

* Thyroid Gland

OBSERVATIONS

* Liver

Hepatocyte

Cytoplasmic Alteration

Minimal

Experiment Number: 91069 - 01

Test Type: 28-DAY

Route: GAVAGE

Species/Strain: RATS/HSD

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Wyeth 14,643 (WY)

CAS Number: 50892-23-4

Date Report Requested: 02/06/2018

Time Report Requested: 12:39:53

First Dose M/F: 01/26/12 / 01/27/12

Lab: BAT

ANIMAL ID: 512

TRT#: 6

SEX: Female

DAY ON TEST: 29

DOSE: 12.5mg/kg/d F

DISP: Terminal Sacrifice

HISTO: 1204766

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Bone Marrow

* Kidney

Nose

* Ovary

* Pancreas

Spleen

* Thyroid Gland

OBSERVATIONS

* Liver

Hepatocyte

Cytoplasmic Alteration

Minimal

Experiment Number: 91069 - 01

Test Type: 28-DAY

Route: GAVAGE

Species/Strain: RATS/HSD

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Wyeth 14,643 (WY)

CAS Number: 50892-23-4

Date Report Requested: 02/06/2018

Time Report Requested: 12:39:53

First Dose M/F: 01/26/12 / 01/27/12

Lab: BAT

ANIMAL ID: 513

TRT#: 6

SEX: Female

DAY ON TEST: 29

DOSE: 12.5mg/kg/d F

DISP: Terminal Sacrifice

HISTO: 1204767

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Bone Marrow

* Kidney

Nose

* Ovary

* Pancreas

Spleen

* Thyroid Gland

OBSERVATIONS

* Liver

Hepatocyte

Cytoplasmic Alteration

Minimal

Experiment Number: 91069 - 01

Test Type: 28-DAY

Route: GAVAGE

Species/Strain: RATS/HSD

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Wyeth 14,643 (WY)

CAS Number: 50892-23-4

Date Report Requested: 02/06/2018

Time Report Requested: 12:39:53

First Dose M/F: 01/26/12 / 01/27/12

Lab: BAT

ANIMAL ID: 514

TRT#: 6

SEX: Female

DAY ON TEST: 29

DOSE: 12.5mg/kg/d F

DISP: Terminal Sacrifice

HISTO: 1204768

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Bone Marrow

Spleen

Nose

* Thyroid Gland

* Ovary

* Pancreas

OBSERVATIONS

* Kidney

* Liver

Hepatocyte

Nephropathy

Cytoplasmic Alteration

Inflammation

Necrosis

Chronicprogr, Minimal

Minimal

Chronic Active, Mild

Mild

[Inflammation TGLs = 1-16]

[Necrosis TGLs = 1-16]

Experiment Number: 91069 - 01

Test Type: 28-DAY

Route: GAVAGE

Species/Strain: RATS/HSD

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Wyeth 14,643 (WY)

CAS Number: 50892-23-4

Date Report Requested: 02/06/2018

Time Report Requested: 12:39:53

First Dose M/F: 01/26/12 / 01/27/12

Lab: BAT

ANIMAL ID: 515

TRT#: 6

SEX: Female

DAY ON TEST: 29

DOSE: 12.5mg/kg/d F

DISP: Terminal Sacrifice

HISTO: 1204769

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Bone Marrow

* Kidney

Nose

* Ovary

* Pancreas

Spleen

* Thyroid Gland

OBSERVATIONS

* Liver

Hepatocyte

Cytoplasmic Alteration

Minimal

Experiment Number: 91069 - 01

Test Type: 28-DAY

Route: GAVAGE

Species/Strain: RATS/HSD

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Wyeth 14,643 (WY)

CAS Number: 50892-23-4

Date Report Requested: 02/06/2018

Time Report Requested: 12:39:53

First Dose M/F: 01/26/12 / 01/27/12

Lab: BAT

ANIMAL ID: 516

TRT#: 6

SEX: Female

DAY ON TEST: 29

DOSE: 12.5mg/kg/d F

DISP: Terminal Sacrifice

HISTO: 1204770

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Bone Marrow
* Thyroid Gland

Nose

* Ovary

Spleen

OBSERVATIONS

* Kidney
* Liver
* Pancreas

Hepatocyte

Nephropathy
Cytoplasmic Alteration
Inflammation

Chronicprogr, Minimal
Minimal
Chronic, Minimal

Experiment Number: 91069 - 01

Test Type: 28-DAY

Route: GAVAGE

Species/Strain: RATS/HSD

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Wyeth 14,643 (WY)

CAS Number: 50892-23-4

Date Report Requested: 02/06/2018

Time Report Requested: 12:39:53

First Dose M/F: 01/26/12 / 01/27/12

Lab: BAT

ANIMAL ID: 517

TRT#: 6

SEX: Female

DAY ON TEST: 29

DOSE: 12.5mg/kg/d F

DISP: Terminal Sacrifice

HISTO: 1204771

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Bone Marrow

Spleen

Nose

* Thyroid Gland

* Ovary

* Pancreas

OBSERVATIONS

* Kidney

* Liver

Hepatocyte

Nephropathy

Cytoplasmic Alteration

Chronicprogr, Minimal

Minimal

Experiment Number: 91069 - 01

Test Type: 28-DAY

Route: GAVAGE

Species/Strain: RATS/HSD

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Wyeth 14,643 (WY)

CAS Number: 50892-23-4

Date Report Requested: 02/06/2018

Time Report Requested: 12:39:53

First Dose M/F: 01/26/12 / 01/27/12

Lab: BAT

ANIMAL ID: 518

TRT#: 6

SEX: Female

DAY ON TEST: 29

DOSE: 12.5mg/kg/d F

DISP: Terminal Sacrifice

HISTO: 1204772

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Bone Marrow

* Kidney

Nose

* Ovary

* Pancreas

Spleen

* Thyroid Gland

OBSERVATIONS

* Liver

Hepatocyte

Cytoplasmic Alteration

Mild

Hepatocyte

Hypertrophy

Minimal

Experiment Number: 91069 - 01

Test Type: 28-DAY

Route: GAVAGE

Species/Strain: RATS/HSD

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Wyeth 14,643 (WY)

CAS Number: 50892-23-4

Date Report Requested: 02/06/2018

Time Report Requested: 12:39:53

First Dose M/F: 01/26/12 / 01/27/12

Lab: BAT

ANIMAL ID: 519

TRT#: 6

SEX: Female

DAY ON TEST: 29

DOSE: 12.5mg/kg/d F

DISP: Terminal Sacrifice

HISTO: 1204773

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Bone Marrow

* Kidney

Nose

* Ovary

* Pancreas

Spleen

* Thyroid Gland

OBSERVATIONS

* Liver

Hepatocyte

Cytoplasmic Alteration

Minimal

Experiment Number: 91069 - 01

Test Type: 28-DAY

Route: GAVAGE

Species/Strain: RATS/HSD

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Wyeth 14,643 (WY)

CAS Number: 50892-23-4

Date Report Requested: 02/06/2018

Time Report Requested: 12:39:53

First Dose M/F: 01/26/12 / 01/27/12

Lab: BAT

ANIMAL ID: 520

TRT#: 6

SEX: Female

DAY ON TEST: 29

DOSE: 12.5mg/kg/d F

DISP: Terminal Sacrifice

HISTO: 1204774

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Bone Marrow

* Kidney

Nose

* Ovary

* Pancreas

Spleen

* Thyroid Gland

OBSERVATIONS

* Liver

Hepatocyte

Cytoplasmic Alteration

Mild

Hepatocyte

Hypertrophy

Minimal

Experiment Number: 91069 - 01

Test Type: 28-DAY

Route: GAVAGE

Species/Strain: RATS/HSD

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Wyeth 14,643 (WY)

CAS Number: 50892-23-4

Date Report Requested: 02/06/2018

Time Report Requested: 12:39:53

First Dose M/F: 01/26/12 / 01/27/12

Lab: BAT

ANIMAL ID: 521

TRT#: 8

SEX: Female

DAY ON TEST: 29

DOSE: 25mg/kg/d F

DISP: Terminal Sacrifice

HISTO: 1204775

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

- | | | | |
|----------------------------|---------------------------|-----------------------------|--------------------------|
| * Adrenal Cortex | * Adrenal Medulla | * Blood Vessel | * Bone |
| * Bone Marrow | * Brain | * Clitoral Gland | * Esophagus |
| * Eye | * Harderian Gland | * Heart | * Intestine Large, Cecum |
| * Intestine Large, Colon | * Intestine Large, Rectum | * Intestine Small, Duodenum | * Intestine Small, Ileum |
| * Intestine Small, Jejunum | * Islets, Pancreatic | * Kidney | * Lung |
| * Lymph Node, Mandibular | * Lymph Node, Mesenteric | * Mammary Gland | * Nose |
| * Ovary | * Pancreas | * Parathyroid Gland | * Pituitary Gland |
| * Salivary Glands | * Skin | * Spleen | * Stomach, Forestomach |
| * Stomach, Glandular | * Thymus | * Thyroid Gland | * Trachea |
| * Urinary Bladder | * Uterus | | |

OBSERVATIONS

- | | | | |
|---------|------------|------------------------|---------|
| * Liver | Hepatocyte | Cytoplasmic Alteration | Mild |
| | Hepatocyte | Hypertrophy | Minimal |

Experiment Number: 91069 - 01

Test Type: 28-DAY

Route: GAVAGE

Species/Strain: RATS/HSD

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Wyeth 14,643 (WY)

CAS Number: 50892-23-4

Date Report Requested: 02/06/2018

Time Report Requested: 12:39:53

First Dose M/F: 01/26/12 / 01/27/12

Lab: BAT

ANIMAL ID: 522

TRT#: 8

SEX: Female

DAY ON TEST: 29

DOSE: 25mg/kg/d F

DISP: Terminal Sacrifice

HISTO: 1204776

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

- | | | | |
|---------------------------|-----------------------------|--------------------------|----------------------------|
| * Adrenal Cortex | * Adrenal Medulla | * Blood Vessel | * Bone |
| * Bone Marrow | * Brain | * Clitoral Gland | * Eye |
| * Harderian Gland | * Heart | * Intestine Large, Cecum | * Intestine Large, Colon |
| * Intestine Large, Rectum | * Intestine Small, Duodenum | * Intestine Small, Ileum | * Intestine Small, Jejunum |
| * Islets, Pancreatic | * Lung | * Lymph Node, Mandibular | * Lymph Node, Mesenteric |
| * Mammary Gland | * Nose | * Ovary | * Pancreas |
| * Parathyroid Gland | * Pituitary Gland | * Salivary Glands | * Skin |
| * Spleen | * Stomach, Forestomach | * Stomach, Glandular | * Thymus |
| * Thyroid Gland | * Trachea | * Urinary Bladder | * Uterus |

OBSERVATIONS

- | | | | |
|-------------|------------|------------------------|-----------------------|
| * Esophagus | Muscularis | Degeneration | Minimal |
| | Muscularis | Inflammation | Chronic, Minimal |
| * Kidney | | Nephropathy | Chronicprogr, Minimal |
| * Liver | Hepatocyte | Cytoplasmic Alteration | Mild |
| | Hepatocyte | Hypertrophy | Minimal |

Experiment Number: 91069 - 01

Test Type: 28-DAY

Route: GAVAGE

Species/Strain: RATS/HSD

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Wyeth 14,643 (WY)

CAS Number: 50892-23-4

Date Report Requested: 02/06/2018

Time Report Requested: 12:39:53

First Dose M/F: 01/26/12 / 01/27/12

Lab: BAT

ANIMAL ID: 523

TRT#: 8

SEX: Female

DAY ON TEST: 29

DOSE: 25mg/kg/d F

DISP: Terminal Sacrifice

HISTO: 1204777

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

- | | | | |
|----------------------------|---------------------------|-----------------------------|--------------------------|
| * Adrenal Cortex | * Adrenal Medulla | * Blood Vessel | * Bone |
| * Bone Marrow | * Brain | * Clitoral Gland | * Esophagus |
| * Eye | * Harderian Gland | * Heart | * Intestine Large, Cecum |
| * Intestine Large, Colon | * Intestine Large, Rectum | * Intestine Small, Duodenum | * Intestine Small, Ileum |
| * Intestine Small, Jejunum | * Islets, Pancreatic | * Kidney | * Lung |
| * Lymph Node, Mandibular | * Lymph Node, Mesenteric | * Mammary Gland | * Nose |
| * Ovary | * Pancreas | * Parathyroid Gland | * Pituitary Gland |
| * Salivary Glands | * Skin | * Spleen | * Stomach, Forestomach |
| * Stomach, Glandular | * Thymus | * Thyroid Gland | * Trachea |
| * Urinary Bladder | | | |

OBSERVATIONS

- | | | | |
|----------|------------|------------------------|---------|
| * Liver | Hepatocyte | Cytoplasmic Alteration | Mild |
| | Hepatocyte | Hypertrophy | Minimal |
| * Uterus | | Cyst | |
- [Cyst TGLs = 1-16]

Experiment Number: 91069 - 01

Test Type: 28-DAY

Route: GAVAGE

Species/Strain: RATS/HSD

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Wyeth 14,643 (WY)

CAS Number: 50892-23-4

Date Report Requested: 02/06/2018

Time Report Requested: 12:39:53

First Dose M/F: 01/26/12 / 01/27/12

Lab: BAT

ANIMAL ID: 524

TRT#: 8

SEX: Female

DAY ON TEST: 29

DOSE: 25mg/kg/d F

DISP: Terminal Sacrifice

HISTO: 1204778

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

- | | | | |
|----------------------------|---------------------------|-----------------------------|--------------------------|
| * Adrenal Cortex | * Adrenal Medulla | * Blood Vessel | * Bone |
| * Bone Marrow | * Brain | * Clitoral Gland | * Esophagus |
| * Eye | * Harderian Gland | * Heart | * Intestine Large, Cecum |
| * Intestine Large, Colon | * Intestine Large, Rectum | * Intestine Small, Duodenum | * Intestine Small, Ileum |
| * Intestine Small, Jejunum | * Islets, Pancreatic | * Lung | * Lymph Node, Mandibular |
| * Lymph Node, Mesenteric | * Mammary Gland | * Nose | * Ovary |
| * Pancreas | * Pituitary Gland | * Salivary Glands | * Skin |
| * Spleen | * Stomach, Forestomach | * Stomach, Glandular | * Thymus |
| * Thyroid Gland | * Trachea | * Urinary Bladder | * Uterus |

MISSING

- * Parathyroid Gland

OBSERVATIONS

- | | | | |
|----------|------------|------------------------|-----------------------|
| * Kidney | | Nephropathy | Chronicprogr, Minimal |
| * Liver | Hepatocyte | Cytoplasmic Alteration | Mild |
| | Hepatocyte | Hypertrophy | Minimal |

Experiment Number: 91069 - 01

Test Type: 28-DAY

Route: GAVAGE

Species/Strain: RATS/HSD

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Wyeth 14,643 (WY)

CAS Number: 50892-23-4

Date Report Requested: 02/06/2018

Time Report Requested: 12:39:53

First Dose M/F: 01/26/12 / 01/27/12

Lab: BAT

ANIMAL ID: 525

TRT#: 8

SEX: Female

DAY ON TEST: 29

DOSE: 25mg/kg/d F

DISP: Terminal Sacrifice

HISTO: 1204779

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

- | | | | |
|----------------------------|---------------------------|-----------------------------|--------------------------|
| * Adrenal Cortex | * Adrenal Medulla | * Blood Vessel | * Bone |
| * Bone Marrow | * Brain | * Clitoral Gland | * Esophagus |
| * Eye | * Harderian Gland | * Heart | * Intestine Large, Cecum |
| * Intestine Large, Colon | * Intestine Large, Rectum | * Intestine Small, Duodenum | * Intestine Small, Ileum |
| * Intestine Small, Jejunum | * Islets, Pancreatic | * Lung | * Lymph Node, Mandibular |
| * Lymph Node, Mesenteric | * Mammary Gland | * Nose | * Ovary |
| * Pancreas | * Parathyroid Gland | * Pituitary Gland | * Salivary Glands |
| * Skin | * Spleen | * Stomach, Forestomach | * Stomach, Glandular |
| * Thymus | * Thyroid Gland | * Trachea | * Urinary Bladder |

OBSERVATIONS

- | | | | |
|----------|------------|------------------------|-----------------------|
| * Kidney | | Nephropathy | Chronicprogr, Minimal |
| * Liver | Hepatocyte | Cytoplasmic Alteration | Mild |
| | Hepatocyte | Hypertrophy | Minimal |
| * Uterus | | Dilation | Mild |

Experiment Number: 91069 - 01

Test Type: 28-DAY

Route: GAVAGE

Species/Strain: RATS/HSD

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Wyeth 14,643 (WY)

CAS Number: 50892-23-4

Date Report Requested: 02/06/2018

Time Report Requested: 12:39:53

First Dose M/F: 01/26/12 / 01/27/12

Lab: BAT

ANIMAL ID: 526

TRT#: 8

SEX: Female

DAY ON TEST: 29

DOSE: 25mg/kg/d F

DISP: Terminal Sacrifice

HISTO: 1204780

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

- | | | | |
|---------------------------|-----------------------------|--------------------------|----------------------------|
| * Adrenal Cortex | * Adrenal Medulla | * Blood Vessel | * Bone |
| * Bone Marrow | * Brain | * Clitoral Gland | * Eye |
| * Harderian Gland | * Heart | * Intestine Large, Cecum | * Intestine Large, Colon |
| * Intestine Large, Rectum | * Intestine Small, Duodenum | * Intestine Small, Ileum | * Intestine Small, Jejunum |
| * Islets, Pancreatic | * Lung | * Lymph Node, Mandibular | * Lymph Node, Mesenteric |
| * Mammary Gland | * Nose | * Ovary | * Pancreas |
| * Parathyroid Gland | * Pituitary Gland | * Salivary Glands | * Skin |
| * Spleen | * Stomach, Forestomach | * Stomach, Glandular | * Thymus |
| * Thyroid Gland | * Trachea | * Urinary Bladder | |

OBSERVATIONS

- | | | | |
|-------------|------------|------------------------|-----------------------|
| * Esophagus | | Inflammation | Minimal |
| * Kidney | | Nephropathy | Chronicprogr, Minimal |
| * Liver | Hepatocyte | Cytoplasmic Alteration | Mild |
| | Hepatocyte | Hypertrophy | Minimal |
| | | Necrosis | Focal, Mild |
| * Uterus | | Dilation | Mild |

Experiment Number: 91069 - 01

Test Type: 28-DAY

Route: GAVAGE

Species/Strain: RATS/HSD

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Wyeth 14,643 (WY)

CAS Number: 50892-23-4

Date Report Requested: 02/06/2018

Time Report Requested: 12:39:53

First Dose M/F: 01/26/12 / 01/27/12

Lab: BAT

ANIMAL ID: 527

TRT#: 8

SEX: Female

DAY ON TEST: 29

DOSE: 25mg/kg/d F

DISP: Terminal Sacrifice

HISTO: 1204781

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

- | | | | |
|----------------------------|---------------------------|-----------------------------|--------------------------|
| * Adrenal Cortex | * Adrenal Medulla | * Blood Vessel | * Bone |
| * Bone Marrow | * Brain | * Clitoral Gland | * Esophagus |
| * Eye | * Harderian Gland | * Heart | * Intestine Large, Cecum |
| * Intestine Large, Colon | * Intestine Large, Rectum | * Intestine Small, Duodenum | * Intestine Small, Ileum |
| * Intestine Small, Jejunum | * Islets, Pancreatic | * Kidney | * Lung |
| * Lymph Node, Mandibular | * Lymph Node, Mesenteric | * Mammary Gland | * Nose |
| * Ovary | * Pancreas | * Parathyroid Gland | * Pituitary Gland |
| * Salivary Glands | * Skin | * Spleen | * Stomach, Forestomach |
| * Stomach, Glandular | * Thymus | * Thyroid Gland | * Trachea |
| * Urinary Bladder | * Uterus | | |

OBSERVATIONS

- | | | | |
|---------|------------|------------------------|----------|
| * Liver | Hepatocyte | Cytoplasmic Alteration | Moderate |
| | Hepatocyte | Hypertrophy | Mild |

Experiment Number: 91069 - 01

Test Type: 28-DAY

Route: GAVAGE

Species/Strain: RATS/HSD

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Wyeth 14,643 (WY)

CAS Number: 50892-23-4

Date Report Requested: 02/06/2018

Time Report Requested: 12:39:53

First Dose M/F: 01/26/12 / 01/27/12

Lab: BAT

ANIMAL ID: 528

TRT#: 8

SEX: Female

DAY ON TEST: 29

DOSE: 25mg/kg/d F

DISP: Terminal Sacrifice

HISTO: 1204782

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Cortex	* Adrenal Medulla	* Blood Vessel	* Bone
* Bone Marrow	* Brain	* Clitoral Gland	* Esophagus
* Eye	* Harderian Gland	* Heart	* Intestine Large, Cecum
* Intestine Large, Colon	* Intestine Large, Rectum	* Intestine Small, Duodenum	* Intestine Small, Ileum
* Intestine Small, Jejunum	* Islets, Pancreatic	* Kidney	* Lung
* Lymph Node, Mandibular	* Lymph Node, Mesenteric	* Mammary Gland	* Nose
* Ovary	* Pancreas	* Parathyroid Gland	* Pituitary Gland
* Salivary Glands	* Skin	* Spleen	* Stomach, Forestomach
* Stomach, Glandular	* Thymus	* Thyroid Gland	* Trachea
* Urinary Bladder	* Uterus		

OBSERVATIONS

* Liver	Hepatocyte	Cytoplasmic Alteration	Mild
	Hepatocyte	Hypertrophy	Minimal

Experiment Number: 91069 - 01

Test Type: 28-DAY

Route: GAVAGE

Species/Strain: RATS/HSD

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Wyeth 14,643 (WY)

CAS Number: 50892-23-4

Date Report Requested: 02/06/2018

Time Report Requested: 12:39:53

First Dose M/F: 01/26/12 / 01/27/12

Lab: BAT

ANIMAL ID: 529

TRT#: 8

SEX: Female

DAY ON TEST: 29

DOSE: 25mg/kg/d F

DISP: Terminal Sacrifice

HISTO: 1204783

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

- | | | | |
|----------------------------|---------------------------|-----------------------------|--------------------------|
| * Adrenal Cortex | * Adrenal Medulla | * Blood Vessel | * Bone |
| * Bone Marrow | * Brain | * Clitoral Gland | * Esophagus |
| * Eye | * Harderian Gland | * Heart | * Intestine Large, Cecum |
| * Intestine Large, Colon | * Intestine Large, Rectum | * Intestine Small, Duodenum | * Intestine Small, Ileum |
| * Intestine Small, Jejunum | * Islets, Pancreatic | * Lymph Node, Mandibular | * Lymph Node, Mesenteric |
| * Mammary Gland | * Nose | * Ovary | * Pancreas |
| * Parathyroid Gland | * Pituitary Gland | * Salivary Glands | * Skin |
| * Spleen | * Stomach, Forestomach | * Stomach, Glandular | * Thymus |
| * Thyroid Gland | * Trachea | * Urinary Bladder | * Uterus |

OBSERVATIONS

- | | | | |
|----------|----------------|------------------------|--------------------|
| * Kidney | | Nephropathy | Chronicprogr, Mild |
| * Liver | Hepatocyte | Cytoplasmic Alteration | Minimal |
| * Lung | Alveolar Epith | Hyperplasia | Minimal |

Experiment Number: 91069 - 01

Test Type: 28-DAY

Route: GAVAGE

Species/Strain: RATS/HSD

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Wyeth 14,643 (WY)

CAS Number: 50892-23-4

Date Report Requested: 02/06/2018

Time Report Requested: 12:39:53

First Dose M/F: 01/26/12 / 01/27/12

Lab: BAT

ANIMAL ID: 530

TRT#: 8

SEX: Female

DAY ON TEST: 29

DOSE: 25mg/kg/d F

DISP: Terminal Sacrifice

HISTO: 1204784

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

- | | | | |
|---------------------------|-----------------------------|--------------------------|----------------------------|
| * Adrenal Cortex | * Adrenal Medulla | * Blood Vessel | * Bone |
| * Bone Marrow | * Brain | * Clitoral Gland | * Esophagus |
| * Eye | * Harderian Gland | * Intestine Large, Cecum | * Intestine Large, Colon |
| * Intestine Large, Rectum | * Intestine Small, Duodenum | * Intestine Small, Ileum | * Intestine Small, Jejunum |
| * Islets, Pancreatic | * Lung | * Lymph Node, Mandibular | * Lymph Node, Mesenteric |
| * Mammary Gland | * Nose | * Ovary | * Pancreas |
| * Parathyroid Gland | * Pituitary Gland | * Salivary Glands | * Skin |
| * Spleen | * Stomach, Forestomach | * Stomach, Glandular | * Thymus |
| * Thyroid Gland | * Trachea | * Urinary Bladder | * Uterus |

OBSERVATIONS

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|----------|------------|------------------------|-----------------------|
| * Heart | | Infiltration Cellular | Mixed Cell, Minimal |
| * Kidney | | Nephropathy | Chronicprogr, Minimal |
| * Liver | Hepatocyte | Cytoplasmic Alteration | Minimal |

*** END OF REPORT ***