

Experiment Number: 20605 - 02
Test Type: 14-WEEK
Route: GAVAGE
Species/Strain: MICE/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Gum guggul extract
CAS Number: GUMGUGGULEXT

Date Report Requested: 04/20/2012
Time Report Requested: 11:28:04
First Dose M/F: 07/31/09 / 07/30/09
Lab: BAT

F1_M3

NTP Study Number: C20605
Lock Date: 11/04/2010
Cage Range: ALL
Date Range: ALL
Reasons For Removal: ALL
Removal Date Range: ALL
Treatment Groups: Include ALL
Study Gender: Both
TDMSE Version: 2.6.0.0_007
PWG Approval Date: NONE

Experiment Number: 20605 - 02

Test Type: 14-WEEK

Route: GAVAGE

Species/Strain: MICE/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Gum guggul extract

CAS Number: GUMGUGGULEXT

Date Report Requested: 04/20/2012

Time Report Requested: 11:28:04

First Dose M/F: 07/31/09 / 07/30/09

Lab: BAT

ANIMAL ID: 1

TRT#: 1

SEX: Male

DAY ON TEST: 92

DOSE: 0 mg/kg

DISP: Terminal Sacrifice

HISTO: 0906401

*** NECROPSIED - NO MICROSCOPIC EXAMINATION

Experiment Number: 20605 - 02

Test Type: 14-WEEK

Route: GAVAGE

Species/Strain: MICE/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Gum guggul extract

CAS Number: GUMGUGGULEXT

Date Report Requested: 04/20/2012

Time Report Requested: 11:28:04

First Dose M/F: 07/31/09 / 07/30/09

Lab: BAT

ANIMAL ID: 2

TRT#: 1

SEX: Male

DAY ON TEST: 92

DOSE: 0 mg/kg

DISP: Terminal Sacrifice

HISTO: 0906402

*** NECROPSIED - NO MICROSCOPIC EXAMINATION

Experiment Number: 20605 - 02
Test Type: 14-WEEK
Route: GAVAGE
Species/Strain: MICE/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Gum guggul extract
CAS Number: GUMGUGGULEXT

Date Report Requested: 04/20/2012
Time Report Requested: 11:28:04
First Dose M/F: 07/31/09 / 07/30/09
Lab: BAT

ANIMAL ID: 3

TRT#: 1

SEX: Male

DAY ON TEST: 92

DOSE: 0 mg/kg

DISP: Terminal Sacrifice

HISTO: 0906403

*** NECROPSIED - NO MICROSCOPIC EXAMINATION

Experiment Number: 20605 - 02

Test Type: 14-WEEK

Route: GAVAGE

Species/Strain: MICE/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Gum guggul extract

CAS Number: GUMGUGGULEXT

Date Report Requested: 04/20/2012

Time Report Requested: 11:28:04

First Dose M/F: 07/31/09 / 07/30/09

Lab: BAT

ANIMAL ID: 4

TRT#: 1

SEX: Male

DAY ON TEST: 92

DOSE: 0 mg/kg

DISP: Terminal Sacrifice

HISTO: 0906404

*** NECROPSIED - NO MICROSCOPIC EXAMINATION

Experiment Number: 20605 - 02
Test Type: 14-WEEK
Route: GAVAGE
Species/Strain: MICE/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Gum guggul extract
CAS Number: GUMGUGGULEXT

Date Report Requested: 04/20/2012
Time Report Requested: 11:28:04
First Dose M/F: 07/31/09 / 07/30/09
Lab: BAT

ANIMAL ID: 5

TRT#: 1

SEX: Male

DAY ON TEST: 92

DOSE: 0 mg/kg

DISP: Terminal Sacrifice

HISTO: 0906405

*** NECROPSIED - NO MICROSCOPIC EXAMINATION

Experiment Number: 20605 - 02

Test Type: 14-WEEK

Route: GAVAGE

Species/Strain: MICE/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Gum guggul extract

CAS Number: GUMGUGGULEXT

Date Report Requested: 04/20/2012

Time Report Requested: 11:28:04

First Dose M/F: 07/31/09 / 07/30/09

Lab: BAT

ANIMAL ID: 6

TRT#: 1

SEX: Male

DAY ON TEST: 92

DOSE: 0 mg/kg

DISP: Terminal Sacrifice

HISTO: 0906406

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Cortex	* Adrenal Medulla	* Blood Vessel	* Bone
* Bone Marrow	* Brain	* Epididymis	* Esophagus
* Eye	* Gallbladder	* 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	* 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

MISSING

* Mammary Gland

Experiment Number: 20605 - 02

Test Type: 14-WEEK

Route: GAVAGE

Species/Strain: MICE/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Gum guggul extract

CAS Number: GUMGUGGULEXT

Date Report Requested: 04/20/2012

Time Report Requested: 11:28:04

First Dose M/F: 07/31/09 / 07/30/09

Lab: BAT

ANIMAL ID: 7

TRT#: 1

SEX: Male

DAY ON TEST: 92

DOSE: 0 mg/kg

DISP: Terminal Sacrifice

HISTO: 0906407

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Cortex	* Adrenal Medulla	* Blood Vessel	* Bone
* Bone Marrow	* Brain	* Epididymis	* Esophagus
* Eye	* Gallbladder	* 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	* 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

* Mammary Gland	* Parathyroid Gland
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Experiment Number: 20605 - 02

Test Type: 14-WEEK

Route: GAVAGE

Species/Strain: MICE/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Gum guggul extract

CAS Number: GUMGUGGULEXT

Date Report Requested: 04/20/2012

Time Report Requested: 11:28:04

First Dose M/F: 07/31/09 / 07/30/09

Lab: BAT

ANIMAL ID: 8

TRT#: 1

SEX: Male

DAY ON TEST: 92

DOSE: 0 mg/kg

DISP: Terminal Sacrifice

HISTO: 0906408

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Cortex	* Adrenal Medulla	* Blood Vessel	* Bone
* Bone Marrow	* Brain	* Epididymis	* Esophagus
* Eye	* Gallbladder	* 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	* 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

MISSING

* Mammary Gland

Experiment Number: 20605 - 02

Test Type: 14-WEEK

Route: GAVAGE

Species/Strain: MICE/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Gum guggul extract

CAS Number: GUMGUGGULEXT

Date Report Requested: 04/20/2012

Time Report Requested: 11:28:04

First Dose M/F: 07/31/09 / 07/30/09

Lab: BAT

ANIMAL ID: 9

TRT#: 1

SEX: Male

DAY ON TEST: 92

DOSE: 0 mg/kg

DISP: Terminal Sacrifice

HISTO: 0906409

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

- | | | | |
|----------------------------|---------------------------|-----------------------------|--------------------------|
| * Adrenal Cortex | * Adrenal Medulla | * Blood Vessel | * Bone |
| * Bone Marrow | * Brain | * Epididymis | * Esophagus |
| * Eye | * Gallbladder | * 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 | * 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 | |

MISSING

- * Mammary Gland

OBSERVATIONS

- | | | |
|----------|-------------|---------|
| * Kidney | Nephropathy | Minimal |
|----------|-------------|---------|

Experiment Number: 20605 - 02

Test Type: 14-WEEK

Route: GAVAGE

Species/Strain: MICE/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Gum guggul extract

CAS Number: GUMGUGGULEXT

Date Report Requested: 04/20/2012

Time Report Requested: 11:28:04

First Dose M/F: 07/31/09 / 07/30/09

Lab: BAT

ANIMAL ID: 10

TRT#: 1

SEX: Male

DAY ON TEST: 92

DOSE: 0 mg/kg

DISP: Terminal Sacrifice

HISTO: 0906410

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

- | | | | |
|----------------------------|---------------------------|-----------------------------|--------------------------|
| * Adrenal Cortex | * Adrenal Medulla | * Blood Vessel | * Bone |
| * Bone Marrow | * Brain | * Epididymis | * Esophagus |
| * Eye | * Gallbladder | * 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 | * 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 | |

MISSING

- * Mammary Gland

OBSERVATIONS

- | | | |
|---------|-----------------------|---------------------|
| * Liver | Infiltration Cellular | Mixed Cell, Minimal |
|---------|-----------------------|---------------------|

Experiment Number: 20605 - 02

Test Type: 14-WEEK

Route: GAVAGE

Species/Strain: MICE/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Gum guggul extract

CAS Number: GUMGUGGULEXT

Date Report Requested: 04/20/2012

Time Report Requested: 11:28:04

First Dose M/F: 07/31/09 / 07/30/09

Lab: BAT

ANIMAL ID: 11

TRT#: 1

SEX: Male

DAY ON TEST: 92

DOSE: 0 mg/kg

DISP: Terminal Sacrifice

HISTO: 0906411

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

- | | | | |
|----------------------------|---------------------------|-----------------------------|--------------------------|
| * Adrenal Cortex | * Adrenal Medulla | * Blood Vessel | * Bone |
| * Bone Marrow | * Brain | * Epididymis | * Esophagus |
| * Eye | * Gallbladder | * 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 | * 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 | |

MISSING

- * Mammary Gland

OBSERVATIONS

- | | | |
|---------|-----------------------|---------------------|
| * Liver | Infiltration Cellular | Mixed Cell, Minimal |
|---------|-----------------------|---------------------|

Experiment Number: 20605 - 02

Test Type: 14-WEEK

Route: GAVAGE

Species/Strain: MICE/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Gum guggul extract

CAS Number: GUMGUGGULEXT

Date Report Requested: 04/20/2012

Time Report Requested: 11:28:04

First Dose M/F: 07/31/09 / 07/30/09

Lab: BAT

ANIMAL ID: 12

TRT#: 1

SEX: Male

DAY ON TEST: 92

DOSE: 0 mg/kg

DISP: Terminal Sacrifice

HISTO: 0906412

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Cortex	* Adrenal Medulla	* Blood Vessel	* Bone
* Bone Marrow	* Brain	* Epididymis	* Esophagus
* Eye	* Gallbladder	* 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	* 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

MISSING

* Mammary Gland

Experiment Number: 20605 - 02

Test Type: 14-WEEK

Route: GAVAGE

Species/Strain: MICE/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Gum guggul extract

CAS Number: GUMGUGGULEXT

Date Report Requested: 04/20/2012

Time Report Requested: 11:28:04

First Dose M/F: 07/31/09 / 07/30/09

Lab: BAT

ANIMAL ID: 13

TRT#: 1

SEX: Male

DAY ON TEST: 92

DOSE: 0 mg/kg

DISP: Terminal Sacrifice

HISTO: 0906413

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Cortex	* Adrenal Medulla	* Blood Vessel	* Bone
* Bone Marrow	* Brain	* Epididymis	* Esophagus
* Eye	* Gallbladder	* 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	* 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

MISSING

* Mammary Gland

Experiment Number: 20605 - 02

Test Type: 14-WEEK

Route: GAVAGE

Species/Strain: MICE/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Gum guggul extract

CAS Number: GUMGUGGULEXT

Date Report Requested: 04/20/2012

Time Report Requested: 11:28:04

First Dose M/F: 07/31/09 / 07/30/09

Lab: BAT

ANIMAL ID: 14

TRT#: 1

SEX: Male

DAY ON TEST: 92

DOSE: 0 mg/kg

DISP: Terminal Sacrifice

HISTO: 0906414

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Cortex	* Adrenal Medulla	* Blood Vessel	* Bone
* Bone Marrow	* Brain	* Epididymis	* Esophagus
* Eye	* Gallbladder	* 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	* 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

MISSING

* Mammary Gland

Experiment Number: 20605 - 02

Test Type: 14-WEEK

Route: GAVAGE

Species/Strain: MICE/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Gum guggul extract

CAS Number: GUMGUGGULEXT

Date Report Requested: 04/20/2012

Time Report Requested: 11:28:04

First Dose M/F: 07/31/09 / 07/30/09

Lab: BAT

ANIMAL ID: 15

TRT#: 1

SEX: Male

DAY ON TEST: 92

DOSE: 0 mg/kg

DISP: Terminal Sacrifice

HISTO: 0906415

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Cortex	* Adrenal Medulla	* Blood Vessel	* Bone
* Bone Marrow	* Brain	* Epididymis	* Esophagus
* Eye	* Gallbladder	* 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	* 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

MISSING

* Mammary Gland

Experiment Number: 20605 - 02

Test Type: 14-WEEK

Route: GAVAGE

Species/Strain: MICE/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Gum guggul extract

CAS Number: GUMGUGGULEXT

Date Report Requested: 04/20/2012

Time Report Requested: 11:28:04

First Dose M/F: 07/31/09 / 07/30/09

Lab: BAT

ANIMAL ID: 16

TRT#: 3

SEX: Male

DAY ON TEST: 92

DOSE: 15.5 mg/kg

DISP: Terminal Sacrifice

HISTO: 0906416

*** NECROPSIED - NO MICROSCOPIC EXAMINATION

Experiment Number: 20605 - 02

Test Type: 14-WEEK

Route: GAVAGE

Species/Strain: MICE/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Gum guggul extract

CAS Number: GUMGUGGULEXT

Date Report Requested: 04/20/2012

Time Report Requested: 11:28:04

First Dose M/F: 07/31/09 / 07/30/09

Lab: BAT

ANIMAL ID: 17

TRT#: 3

SEX: Male

DAY ON TEST: 92

DOSE: 15.5 mg/kg

DISP: Terminal Sacrifice

HISTO: 0906417

*** NECROPSIED - NO MICROSCOPIC EXAMINATION

Experiment Number: 20605 - 02
Test Type: 14-WEEK
Route: GAVAGE
Species/Strain: MICE/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Gum guggul extract
CAS Number: GUMGUGGULEXT

Date Report Requested: 04/20/2012
Time Report Requested: 11:28:04
First Dose M/F: 07/31/09 / 07/30/09
Lab: BAT

ANIMAL ID: 18

TRT#: 3

SEX: Male

DAY ON TEST: 92

DOSE: 15.5 mg/kg

DISP: Terminal Sacrifice

HISTO: 0906418

*** NECROPSIED - NO MICROSCOPIC EXAMINATION

Experiment Number: 20605 - 02

Test Type: 14-WEEK

Route: GAVAGE

Species/Strain: MICE/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Gum guggul extract

CAS Number: GUMGUGGULEXT

Date Report Requested: 04/20/2012

Time Report Requested: 11:28:04

First Dose M/F: 07/31/09 / 07/30/09

Lab: BAT

ANIMAL ID: 19

TRT#: 3

SEX: Male

DAY ON TEST: 92

DOSE: 15.5 mg/kg

DISP: Terminal Sacrifice

HISTO: 0906419

*** NECROPSIED - NO MICROSCOPIC EXAMINATION

Experiment Number: 20605 - 02

Test Type: 14-WEEK

Route: GAVAGE

Species/Strain: MICE/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Gum guggul extract

CAS Number: GUMGUGGULEXT

Date Report Requested: 04/20/2012

Time Report Requested: 11:28:04

First Dose M/F: 07/31/09 / 07/30/09

Lab: BAT

ANIMAL ID: 20

TRT#: 3

SEX: Male

DAY ON TEST: 92

DOSE: 15.5 mg/kg

DISP: Terminal Sacrifice

HISTO: 0906420

*** NECROPSIED - NO MICROSCOPIC EXAMINATION

Experiment Number: 20605 - 02

Test Type: 14-WEEK

Route: GAVAGE

Species/Strain: MICE/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Gum guggul extract

CAS Number: GUMGUGGULEXT

Date Report Requested: 04/20/2012

Time Report Requested: 11:28:04

First Dose M/F: 07/31/09 / 07/30/09

Lab: BAT

ANIMAL ID: 21

TRT#: 3

SEX: Male

DAY ON TEST: 92

DOSE: 15.5 mg/kg

DISP: Terminal Sacrifice

HISTO: 0906421

*** NECROPSIED - NO MICROSCOPIC EXAMINATION

Experiment Number: 20605 - 02

Test Type: 14-WEEK

Route: GAVAGE

Species/Strain: MICE/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Gum guggul extract

CAS Number: GUMGUGGULEXT

Date Report Requested: 04/20/2012

Time Report Requested: 11:28:04

First Dose M/F: 07/31/09 / 07/30/09

Lab: BAT

ANIMAL ID: 22

TRT#: 3

SEX: Male

DAY ON TEST: 92

DOSE: 15.5 mg/kg

DISP: Terminal Sacrifice

HISTO: 0906422

*** NECROPSIED - NO MICROSCOPIC EXAMINATION

Experiment Number: 20605 - 02
Test Type: 14-WEEK
Route: GAVAGE
Species/Strain: MICE/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Gum guggul extract
CAS Number: GUMGUGGULEXT

Date Report Requested: 04/20/2012
Time Report Requested: 11:28:04
First Dose M/F: 07/31/09 / 07/30/09
Lab: BAT

ANIMAL ID: 23

TRT#: 3

SEX: Male

DAY ON TEST: 92

DOSE: 15.5 mg/kg

DISP: Terminal Sacrifice

HISTO: 0906423

*** NECROPSIED - NO MICROSCOPIC EXAMINATION

Experiment Number: 20605 - 02
Test Type: 14-WEEK
Route: GAVAGE
Species/Strain: MICE/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Gum guggul extract
CAS Number: GUMGUGGULEXT

Date Report Requested: 04/20/2012
Time Report Requested: 11:28:04
First Dose M/F: 07/31/09 / 07/30/09
Lab: BAT

ANIMAL ID: 24

TRT#: 3

SEX: Male

DAY ON TEST: 92

DOSE: 15.5 mg/kg

DISP: Terminal Sacrifice

HISTO: 0906424

*** NECROPSIED - NO MICROSCOPIC EXAMINATION

Experiment Number: 20605 - 02

Test Type: 14-WEEK

Route: GAVAGE

Species/Strain: MICE/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Gum guggul extract

CAS Number: GUMGUGGULEXT

Date Report Requested: 04/20/2012

Time Report Requested: 11:28:04

First Dose M/F: 07/31/09 / 07/30/09

Lab: BAT

ANIMAL ID: 25

TRT#: 3

SEX: Male

DAY ON TEST: 92

DOSE: 15.5 mg/kg

DISP: Terminal Sacrifice

HISTO: 0906425

*** NECROPSIED - NO MICROSCOPIC EXAMINATION

Experiment Number: 20605 - 02
Test Type: 14-WEEK
Route: GAVAGE
Species/Strain: MICE/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Gum guggul extract
CAS Number: GUMGUGGULEXT

Date Report Requested: 04/20/2012
Time Report Requested: 11:28:04
First Dose M/F: 07/31/09 / 07/30/09
Lab: BAT

ANIMAL ID: 26

TRT#: 3

SEX: Male

DAY ON TEST: 92

DOSE: 15.5 mg/kg

DISP: Terminal Sacrifice

HISTO: 0906426

*** NECROPSIED - NO MICROSCOPIC EXAMINATION

Experiment Number: 20605 - 02
Test Type: 14-WEEK
Route: GAVAGE
Species/Strain: MICE/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Gum guggul extract
CAS Number: GUMGUGGULEXT

Date Report Requested: 04/20/2012
Time Report Requested: 11:28:04
First Dose M/F: 07/31/09 / 07/30/09
Lab: BAT

ANIMAL ID: 27

TRT#: 3

SEX: Male

DAY ON TEST: 92

DOSE: 15.5 mg/kg

DISP: Terminal Sacrifice

HISTO: 0906427

*** NECROPSIED - NO MICROSCOPIC EXAMINATION

Experiment Number: 20605 - 02
Test Type: 14-WEEK
Route: GAVAGE
Species/Strain: MICE/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Gum guggul extract
CAS Number: GUMGUGGULEXT

Date Report Requested: 04/20/2012
Time Report Requested: 11:28:04
First Dose M/F: 07/31/09 / 07/30/09
Lab: BAT

ANIMAL ID: 28

TRT#: 3

SEX: Male

DAY ON TEST: 92

DOSE: 15.5 mg/kg

DISP: Terminal Sacrifice

HISTO: 0906428

*** NECROPSIED - NO MICROSCOPIC EXAMINATION

Experiment Number: 20605 - 02
Test Type: 14-WEEK
Route: GAVAGE
Species/Strain: MICE/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Gum guggul extract
CAS Number: GUMGUGGULEXT

Date Report Requested: 04/20/2012
Time Report Requested: 11:28:04
First Dose M/F: 07/31/09 / 07/30/09
Lab: BAT

ANIMAL ID: 29

TRT#: 3

SEX: Male

DAY ON TEST: 92

DOSE: 15.5 mg/kg

DISP: Terminal Sacrifice

HISTO: 0906429

*** NECROPSIED - NO MICROSCOPIC EXAMINATION

Experiment Number: 20605 - 02

Test Type: 14-WEEK

Route: GAVAGE

Species/Strain: MICE/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Gum guggul extract

CAS Number: GUMGUGGULEXT

Date Report Requested: 04/20/2012

Time Report Requested: 11:28:04

First Dose M/F: 07/31/09 / 07/30/09

Lab: BAT

ANIMAL ID: 30

TRT#: 3

SEX: Male

DAY ON TEST: 92

DOSE: 15.5 mg/kg

DISP: Terminal Sacrifice

HISTO: 0906430

*** NECROPSIED - NO MICROSCOPIC EXAMINATION

Experiment Number: 20605 - 02

Test Type: 14-WEEK

Route: GAVAGE

Species/Strain: MICE/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Gum guggul extract

CAS Number: GUMGUGGULEXT

Date Report Requested: 04/20/2012

Time Report Requested: 11:28:04

First Dose M/F: 07/31/09 / 07/30/09

Lab: BAT

ANIMAL ID: 31

TRT#: 5

SEX: Male

DAY ON TEST: 92

DOSE: 31 mg/kg

DISP: Terminal Sacrifice

HISTO: 0906431

*** NECROPSIED - NO MICROSCOPIC EXAMINATION

Experiment Number: 20605 - 02

Test Type: 14-WEEK

Route: GAVAGE

Species/Strain: MICE/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Gum guggul extract

CAS Number: GUMGUGGULEXT

Date Report Requested: 04/20/2012

Time Report Requested: 11:28:04

First Dose M/F: 07/31/09 / 07/30/09

Lab: BAT

ANIMAL ID: 32

TRT#: 5

SEX: Male

DAY ON TEST: 92

DOSE: 31 mg/kg

DISP: Terminal Sacrifice

HISTO: 0906432

*** NECROPSIED - NO MICROSCOPIC EXAMINATION

Experiment Number: 20605 - 02

Test Type: 14-WEEK

Route: GAVAGE

Species/Strain: MICE/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Gum guggul extract

CAS Number: GUMGUGGULEXT

Date Report Requested: 04/20/2012

Time Report Requested: 11:28:04

First Dose M/F: 07/31/09 / 07/30/09

Lab: BAT

ANIMAL ID: 33

TRT#: 5

SEX: Male

DAY ON TEST: 92

DOSE: 31 mg/kg

DISP: Terminal Sacrifice

HISTO: 0906433

*** NECROPSIED - NO MICROSCOPIC EXAMINATION

Experiment Number: 20605 - 02
Test Type: 14-WEEK
Route: GAVAGE
Species/Strain: MICE/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Gum guggul extract
CAS Number: GUMGUGGULEXT

Date Report Requested: 04/20/2012
Time Report Requested: 11:28:04
First Dose M/F: 07/31/09 / 07/30/09
Lab: BAT

ANIMAL ID: 34

TRT#: 5

SEX: Male

DAY ON TEST: 92

DOSE: 31 mg/kg

DISP: Terminal Sacrifice

HISTO: 0906434

*** NECROPSIED - NO MICROSCOPIC EXAMINATION

Experiment Number: 20605 - 02
Test Type: 14-WEEK
Route: GAVAGE
Species/Strain: MICE/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Gum guggul extract
CAS Number: GUMGUGGULEXT

Date Report Requested: 04/20/2012
Time Report Requested: 11:28:04
First Dose M/F: 07/31/09 / 07/30/09
Lab: BAT

ANIMAL ID: 35

TRT#: 5

SEX: Male

DAY ON TEST: 92

DOSE: 31 mg/kg

DISP: Terminal Sacrifice

HISTO: 0906435

*** NECROPSIED - NO MICROSCOPIC EXAMINATION

Experiment Number: 20605 - 02
Test Type: 14-WEEK
Route: GAVAGE
Species/Strain: MICE/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Gum guggul extract
CAS Number: GUMGUGGULEXT

Date Report Requested: 04/20/2012
Time Report Requested: 11:28:04
First Dose M/F: 07/31/09 / 07/30/09
Lab: BAT

ANIMAL ID: 36

TRT#: 5

SEX: Male

DAY ON TEST: 92

DOSE: 31 mg/kg

DISP: Terminal Sacrifice

HISTO: 0906436

*** NECROPSIED - NO MICROSCOPIC EXAMINATION

Experiment Number: 20605 - 02

Test Type: 14-WEEK

Route: GAVAGE

Species/Strain: MICE/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Gum guggul extract

CAS Number: GUMGUGGULEXT

Date Report Requested: 04/20/2012

Time Report Requested: 11:28:04

First Dose M/F: 07/31/09 / 07/30/09

Lab: BAT

ANIMAL ID: 37

TRT#: 5

SEX: Male

DAY ON TEST: 92

DOSE: 31 mg/kg

DISP: Terminal Sacrifice

HISTO: 0906437

*** NECROPSIED - NO MICROSCOPIC EXAMINATION

Experiment Number: 20605 - 02
Test Type: 14-WEEK
Route: GAVAGE
Species/Strain: MICE/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Gum guggul extract
CAS Number: GUMGUGGULEXT

Date Report Requested: 04/20/2012
Time Report Requested: 11:28:04
First Dose M/F: 07/31/09 / 07/30/09
Lab: BAT

ANIMAL ID: 38

TRT#: 5

SEX: Male

DAY ON TEST: 92

DOSE: 31 mg/kg

DISP: Terminal Sacrifice

HISTO: 0906438

*** NECROPSIED - NO MICROSCOPIC EXAMINATION

Experiment Number: 20605 - 02
Test Type: 14-WEEK
Route: GAVAGE
Species/Strain: MICE/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Gum guggul extract
CAS Number: GUMGUGGULEXT

Date Report Requested: 04/20/2012
Time Report Requested: 11:28:04
First Dose M/F: 07/31/09 / 07/30/09
Lab: BAT

ANIMAL ID: 39

TRT#: 5

SEX: Male

DAY ON TEST: 92

DOSE: 31 mg/kg

DISP: Terminal Sacrifice

HISTO: 0906439

*** NECROPSIED - NO MICROSCOPIC EXAMINATION

Experiment Number: 20605 - 02
Test Type: 14-WEEK
Route: GAVAGE
Species/Strain: MICE/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Gum guggul extract
CAS Number: GUMGUGGULEXT

Date Report Requested: 04/20/2012
Time Report Requested: 11:28:04
First Dose M/F: 07/31/09 / 07/30/09
Lab: BAT

ANIMAL ID: 40

TRT#: 5

SEX: Male

DAY ON TEST: 92

DOSE: 31 mg/kg

DISP: Terminal Sacrifice

HISTO: 0906440

*** NECROPSIED - NO MICROSCOPIC EXAMINATION

Experiment Number: 20605 - 02

Test Type: 14-WEEK

Route: GAVAGE

Species/Strain: MICE/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Gum guggul extract

CAS Number: GUMGUGGULEXT

Date Report Requested: 04/20/2012

Time Report Requested: 11:28:04

First Dose M/F: 07/31/09 / 07/30/09

Lab: BAT

ANIMAL ID: 41

TRT#: 5

SEX: Male

DAY ON TEST: 92

DOSE: 31 mg/kg

DISP: Terminal Sacrifice

HISTO: 0906441

*** NECROPSIED - NO MICROSCOPIC EXAMINATION

Experiment Number: 20605 - 02

Test Type: 14-WEEK

Route: GAVAGE

Species/Strain: MICE/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Gum guggul extract

CAS Number: GUMGUGGULEXT

Date Report Requested: 04/20/2012

Time Report Requested: 11:28:04

First Dose M/F: 07/31/09 / 07/30/09

Lab: BAT

ANIMAL ID: 42

TRT#: 5

SEX: Male

DAY ON TEST: 92

DOSE: 31 mg/kg

DISP: Terminal Sacrifice

HISTO: 0906442

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Skin

OBSERVATIONS

Skin

Note: TGL1 = NCL

Experiment Number: 20605 - 02
Test Type: 14-WEEK
Route: GAVAGE
Species/Strain: MICE/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Gum guggul extract
CAS Number: GUMGUGGULEXT

Date Report Requested: 04/20/2012
Time Report Requested: 11:28:04
First Dose M/F: 07/31/09 / 07/30/09
Lab: BAT

ANIMAL ID: 43

TRT#: 5

SEX: Male

DAY ON TEST: 92

DOSE: 31 mg/kg

DISP: Terminal Sacrifice

HISTO: 0906443

*** NECROPSIED - NO MICROSCOPIC EXAMINATION

Experiment Number: 20605 - 02

Test Type: 14-WEEK

Route: GAVAGE

Species/Strain: MICE/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Gum guggul extract

CAS Number: GUMGUGGULEXT

Date Report Requested: 04/20/2012

Time Report Requested: 11:28:04

First Dose M/F: 07/31/09 / 07/30/09

Lab: BAT

ANIMAL ID: 44

TRT#: 5

SEX: Male

DAY ON TEST: 92

DOSE: 31 mg/kg

DISP: Terminal Sacrifice

HISTO: 0906444

*** NECROPSIED - NO MICROSCOPIC EXAMINATION

Experiment Number: 20605 - 02

Test Type: 14-WEEK

Route: GAVAGE

Species/Strain: MICE/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Gum guggul extract

CAS Number: GUMGUGGULEXT

Date Report Requested: 04/20/2012

Time Report Requested: 11:28:04

First Dose M/F: 07/31/09 / 07/30/09

Lab: BAT

ANIMAL ID: 45

TRT#: 5

SEX: Male

DAY ON TEST: 92

DOSE: 31 mg/kg

DISP: Terminal Sacrifice

HISTO: 0906445

*** NECROPSIED - NO MICROSCOPIC EXAMINATION

Experiment Number: 20605 - 02
Test Type: 14-WEEK
Route: GAVAGE
Species/Strain: MICE/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Gum guggul extract
CAS Number: GUMGUGGULEXT

Date Report Requested: 04/20/2012
Time Report Requested: 11:28:04
First Dose M/F: 07/31/09 / 07/30/09
Lab: BAT

ANIMAL ID: 46

TRT#: 7

SEX: Male

DAY ON TEST: 92

DOSE: 62.5 mg/kg

DISP: Terminal Sacrifice

HISTO: 0906446

*** NECROPSIED - NO MICROSCOPIC EXAMINATION

Experiment Number: 20605 - 02
Test Type: 14-WEEK
Route: GAVAGE
Species/Strain: MICE/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Gum guggul extract
CAS Number: GUMGUGGULEXT

Date Report Requested: 04/20/2012
Time Report Requested: 11:28:04
First Dose M/F: 07/31/09 / 07/30/09
Lab: BAT

ANIMAL ID: 47

TRT#: 7

SEX: Male

DAY ON TEST: 92

DOSE: 62.5 mg/kg

DISP: Terminal Sacrifice

HISTO: 0906447

*** NECROPSIED - NO MICROSCOPIC EXAMINATION

Experiment Number: 20605 - 02
Test Type: 14-WEEK
Route: GAVAGE
Species/Strain: MICE/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Gum guggul extract
CAS Number: GUMGUGGULEXT

Date Report Requested: 04/20/2012
Time Report Requested: 11:28:04
First Dose M/F: 07/31/09 / 07/30/09
Lab: BAT

ANIMAL ID: 48

TRT#: 7

SEX: Male

DAY ON TEST: 92

DOSE: 62.5 mg/kg

DISP: Terminal Sacrifice

HISTO: 0906448

*** NECROPSIED - NO MICROSCOPIC EXAMINATION

Experiment Number: 20605 - 02
Test Type: 14-WEEK
Route: GAVAGE
Species/Strain: MICE/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Gum guggul extract
CAS Number: GUMGUGGULEXT

Date Report Requested: 04/20/2012
Time Report Requested: 11:28:04
First Dose M/F: 07/31/09 / 07/30/09
Lab: BAT

ANIMAL ID: 49

TRT#: 7

SEX: Male

DAY ON TEST: 92

DOSE: 62.5 mg/kg

DISP: Terminal Sacrifice

HISTO: 0906449

*** NECROPSIED - NO MICROSCOPIC EXAMINATION

Experiment Number: 20605 - 02
Test Type: 14-WEEK
Route: GAVAGE
Species/Strain: MICE/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Gum guggul extract
CAS Number: GUMGUGGULEXT

Date Report Requested: 04/20/2012
Time Report Requested: 11:28:04
First Dose M/F: 07/31/09 / 07/30/09
Lab: BAT

ANIMAL ID: 50

TRT#: 7

SEX: Male

DAY ON TEST: 92

DOSE: 62.5 mg/kg

DISP: Terminal Sacrifice

HISTO: 0906450

*** NECROPSIED - NO MICROSCOPIC EXAMINATION

Experiment Number: 20605 - 02
Test Type: 14-WEEK
Route: GAVAGE
Species/Strain: MICE/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Gum guggul extract
CAS Number: GUMGUGGULEXT

Date Report Requested: 04/20/2012
Time Report Requested: 11:28:04
First Dose M/F: 07/31/09 / 07/30/09
Lab: BAT

ANIMAL ID: 51

TRT#: 7

SEX: Male

DAY ON TEST: 92

DOSE: 62.5 mg/kg

DISP: Terminal Sacrifice

HISTO: 0906451

*** NECROPSIED - NO MICROSCOPIC EXAMINATION

Experiment Number: 20605 - 02
Test Type: 14-WEEK
Route: GAVAGE
Species/Strain: MICE/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Gum guggul extract
CAS Number: GUMGUGGULEXT

Date Report Requested: 04/20/2012
Time Report Requested: 11:28:04
First Dose M/F: 07/31/09 / 07/30/09
Lab: BAT

ANIMAL ID: 52

TRT#: 7

SEX: Male

DAY ON TEST: 92

DOSE: 62.5 mg/kg

DISP: Terminal Sacrifice

HISTO: 0906452

*** NECROPSIED - NO MICROSCOPIC EXAMINATION

Experiment Number: 20605 - 02
Test Type: 14-WEEK
Route: GAVAGE
Species/Strain: MICE/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Gum guggul extract
CAS Number: GUMGUGGULEXT

Date Report Requested: 04/20/2012
Time Report Requested: 11:28:04
First Dose M/F: 07/31/09 / 07/30/09
Lab: BAT

ANIMAL ID: 53

TRT#: 7

SEX: Male

DAY ON TEST: 92

DOSE: 62.5 mg/kg

DISP: Terminal Sacrifice

HISTO: 0906453

*** NECROPSIED - NO MICROSCOPIC EXAMINATION

Experiment Number: 20605 - 02
Test Type: 14-WEEK
Route: GAVAGE
Species/Strain: MICE/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Gum guggul extract
CAS Number: GUMGUGGULEXT

Date Report Requested: 04/20/2012
Time Report Requested: 11:28:04
First Dose M/F: 07/31/09 / 07/30/09
Lab: BAT

ANIMAL ID: 54

TRT#: 7

SEX: Male

DAY ON TEST: 92

DOSE: 62.5 mg/kg

DISP: Terminal Sacrifice

HISTO: 0906454

*** NECROPSIED - NO MICROSCOPIC EXAMINATION

Experiment Number: 20605 - 02
Test Type: 14-WEEK
Route: GAVAGE
Species/Strain: MICE/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Gum guggul extract
CAS Number: GUMGUGGULEXT

Date Report Requested: 04/20/2012
Time Report Requested: 11:28:04
First Dose M/F: 07/31/09 / 07/30/09
Lab: BAT

ANIMAL ID: 55

TRT#: 7

SEX: Male

DAY ON TEST: 92

DOSE: 62.5 mg/kg

DISP: Terminal Sacrifice

HISTO: 0906455

*** NECROPSIED - NO MICROSCOPIC EXAMINATION

Experiment Number: 20605 - 02

Test Type: 14-WEEK

Route: GAVAGE

Species/Strain: MICE/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Gum guggul extract

CAS Number: GUMGUGGULEXT

Date Report Requested: 04/20/2012

Time Report Requested: 11:28:04

First Dose M/F: 07/31/09 / 07/30/09

Lab: BAT

ANIMAL ID: 56

TRT#: 7

SEX: Male

DAY ON TEST: 92

DOSE: 62.5 mg/kg

DISP: Terminal Sacrifice

HISTO: 0906456

*** NECROPSIED - NO MICROSCOPIC EXAMINATION

Experiment Number: 20605 - 02
Test Type: 14-WEEK
Route: GAVAGE
Species/Strain: MICE/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Gum guggul extract
CAS Number: GUMGUGGULEXT

Date Report Requested: 04/20/2012
Time Report Requested: 11:28:04
First Dose M/F: 07/31/09 / 07/30/09
Lab: BAT

ANIMAL ID: 57

TRT#: 7

SEX: Male

DAY ON TEST: 92

DOSE: 62.5 mg/kg

DISP: Terminal Sacrifice

HISTO: 0906457

*** NECROPSIED - NO MICROSCOPIC EXAMINATION

Experiment Number: 20605 - 02
Test Type: 14-WEEK
Route: GAVAGE
Species/Strain: MICE/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Gum guggul extract
CAS Number: GUMGUGGULEXT

Date Report Requested: 04/20/2012
Time Report Requested: 11:28:04
First Dose M/F: 07/31/09 / 07/30/09
Lab: BAT

ANIMAL ID: 58

TRT#: 7

SEX: Male

DAY ON TEST: 92

DOSE: 62.5 mg/kg

DISP: Terminal Sacrifice

HISTO: 0906458

*** NECROPSIED - NO MICROSCOPIC EXAMINATION

Experiment Number: 20605 - 02
Test Type: 14-WEEK
Route: GAVAGE
Species/Strain: MICE/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Gum guggul extract
CAS Number: GUMGUGGULEXT

Date Report Requested: 04/20/2012
Time Report Requested: 11:28:04
First Dose M/F: 07/31/09 / 07/30/09
Lab: BAT

ANIMAL ID: 59

TRT#: 7

SEX: Male

DAY ON TEST: 92

DOSE: 62.5 mg/kg

DISP: Terminal Sacrifice

HISTO: 0906459

*** NECROPSIED - NO MICROSCOPIC EXAMINATION

Experiment Number: 20605 - 02
Test Type: 14-WEEK
Route: GAVAGE
Species/Strain: MICE/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Gum guggul extract
CAS Number: GUMGUGGULEXT

Date Report Requested: 04/20/2012
Time Report Requested: 11:28:04
First Dose M/F: 07/31/09 / 07/30/09
Lab: BAT

ANIMAL ID: 60

TRT#: 7

SEX: Male

DAY ON TEST: 92

DOSE: 62.5 mg/kg

DISP: Terminal Sacrifice

HISTO: 0906460

*** NECROPSIED - NO MICROSCOPIC EXAMINATION

Experiment Number: 20605 - 02

Test Type: 14-WEEK

Route: GAVAGE

Species/Strain: MICE/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Gum guggul extract

CAS Number: GUMGUGGULEXT

Date Report Requested: 04/20/2012

Time Report Requested: 11:28:04

First Dose M/F: 07/31/09 / 07/30/09

Lab: BAT

ANIMAL ID: 61

TRT#: 9

SEX: Male

DAY ON TEST: 92

DOSE: 125 mg/kg

DISP: Terminal Sacrifice

HISTO: 0906461

*** NECROPSIED - NO MICROSCOPIC EXAMINATION

Experiment Number: 20605 - 02
Test Type: 14-WEEK
Route: GAVAGE
Species/Strain: MICE/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Gum guggul extract
CAS Number: GUMGUGGULEXT

Date Report Requested: 04/20/2012
Time Report Requested: 11:28:04
First Dose M/F: 07/31/09 / 07/30/09
Lab: BAT

ANIMAL ID: 62

TRT#: 9

SEX: Male

DAY ON TEST: 92

DOSE: 125 mg/kg

DISP: Terminal Sacrifice

HISTO: 0906462

*** NECROPSIED - NO MICROSCOPIC EXAMINATION

Experiment Number: 20605 - 02

Test Type: 14-WEEK

Route: GAVAGE

Species/Strain: MICE/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Gum guggul extract

CAS Number: GUMGUGGULEXT

Date Report Requested: 04/20/2012

Time Report Requested: 11:28:04

First Dose M/F: 07/31/09 / 07/30/09

Lab: BAT

ANIMAL ID: 63

TRT#: 9

SEX: Male

DAY ON TEST: 92

DOSE: 125 mg/kg

DISP: Terminal Sacrifice

HISTO: 0906463

*** NECROPSIED - NO MICROSCOPIC EXAMINATION

Experiment Number: 20605 - 02

Test Type: 14-WEEK

Route: GAVAGE

Species/Strain: MICE/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Gum guggul extract

CAS Number: GUMGUGGULEXT

Date Report Requested: 04/20/2012

Time Report Requested: 11:28:04

First Dose M/F: 07/31/09 / 07/30/09

Lab: BAT

ANIMAL ID: 64

TRT#: 9

SEX: Male

DAY ON TEST: 92

DOSE: 125 mg/kg

DISP: Terminal Sacrifice

HISTO: 0906464

*** NECROPSIED - NO MICROSCOPIC EXAMINATION

Experiment Number: 20605 - 02
Test Type: 14-WEEK
Route: GAVAGE
Species/Strain: MICE/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Gum guggul extract
CAS Number: GUMGUGGULEXT

Date Report Requested: 04/20/2012
Time Report Requested: 11:28:04
First Dose M/F: 07/31/09 / 07/30/09
Lab: BAT

ANIMAL ID: 65

TRT#: 9

SEX: Male

DAY ON TEST: 92

DOSE: 125 mg/kg

DISP: Terminal Sacrifice

HISTO: 0906465

*** NECROPSIED - NO MICROSCOPIC EXAMINATION

Experiment Number: 20605 - 02

Test Type: 14-WEEK

Route: GAVAGE

Species/Strain: MICE/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Gum guggul extract

CAS Number: GUMGUGGULEXT

Date Report Requested: 04/20/2012

Time Report Requested: 11:28:04

First Dose M/F: 07/31/09 / 07/30/09

Lab: BAT

ANIMAL ID: 66

TRT#: 9

SEX: Male

DAY ON TEST: 92

DOSE: 125 mg/kg

DISP: Terminal Sacrifice

HISTO: 0906466

*** NECROPSIED - NO MICROSCOPIC EXAMINATION

Experiment Number: 20605 - 02

Test Type: 14-WEEK

Route: GAVAGE

Species/Strain: MICE/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Gum guggul extract

CAS Number: GUMGUGGULEXT

Date Report Requested: 04/20/2012

Time Report Requested: 11:28:04

First Dose M/F: 07/31/09 / 07/30/09

Lab: BAT

ANIMAL ID: 67

TRT#: 9

SEX: Male

DAY ON TEST: 92

DOSE: 125 mg/kg

DISP: Terminal Sacrifice

HISTO: 0906467

*** NECROPSIED - NO MICROSCOPIC EXAMINATION

Experiment Number: 20605 - 02
Test Type: 14-WEEK
Route: GAVAGE
Species/Strain: MICE/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Gum guggul extract
CAS Number: GUMGUGGULEXT

Date Report Requested: 04/20/2012
Time Report Requested: 11:28:04
First Dose M/F: 07/31/09 / 07/30/09
Lab: BAT

ANIMAL ID: 68

TRT#: 9

SEX: Male

DAY ON TEST: 92

DOSE: 125 mg/kg

DISP: Terminal Sacrifice

HISTO: 0906468

*** NECROPSIED - NO MICROSCOPIC EXAMINATION

Experiment Number: 20605 - 02

Test Type: 14-WEEK

Route: GAVAGE

Species/Strain: MICE/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Gum guggul extract

CAS Number: GUMGUGGULEXT

Date Report Requested: 04/20/2012

Time Report Requested: 11:28:04

First Dose M/F: 07/31/09 / 07/30/09

Lab: BAT

ANIMAL ID: 69

TRT#: 9

SEX: Male

DAY ON TEST: 92

DOSE: 125 mg/kg

DISP: Terminal Sacrifice

HISTO: 0906469

*** NECROPSIED - NO MICROSCOPIC EXAMINATION

Experiment Number: 20605 - 02

Test Type: 14-WEEK

Route: GAVAGE

Species/Strain: MICE/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Gum guggul extract

CAS Number: GUMGUGGULEXT

Date Report Requested: 04/20/2012

Time Report Requested: 11:28:04

First Dose M/F: 07/31/09 / 07/30/09

Lab: BAT

ANIMAL ID: 70

TRT#: 9

SEX: Male

DAY ON TEST: 92

DOSE: 125 mg/kg

DISP: Terminal Sacrifice

HISTO: 0906470

*** NECROPSIED - NO MICROSCOPIC EXAMINATION

Experiment Number: 20605 - 02

Test Type: 14-WEEK

Route: GAVAGE

Species/Strain: MICE/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Gum guggul extract

CAS Number: GUMGUGGULEXT

Date Report Requested: 04/20/2012

Time Report Requested: 11:28:04

First Dose M/F: 07/31/09 / 07/30/09

Lab: BAT

ANIMAL ID: 71

TRT#: 9

SEX: Male

DAY ON TEST: 92

DOSE: 125 mg/kg

DISP: Terminal Sacrifice

HISTO: 0906471

*** NECROPSIED - NO MICROSCOPIC EXAMINATION

Experiment Number: 20605 - 02
Test Type: 14-WEEK
Route: GAVAGE
Species/Strain: MICE/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Gum guggul extract
CAS Number: GUMGUGGULEXT

Date Report Requested: 04/20/2012
Time Report Requested: 11:28:04
First Dose M/F: 07/31/09 / 07/30/09
Lab: BAT

ANIMAL ID: 72

TRT#: 9

SEX: Male

DAY ON TEST: 92

DOSE: 125 mg/kg

DISP: Terminal Sacrifice

HISTO: 0906472

*** NECROPSIED - NO MICROSCOPIC EXAMINATION

Experiment Number: 20605 - 02

Test Type: 14-WEEK

Route: GAVAGE

Species/Strain: MICE/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Gum guggul extract

CAS Number: GUMGUGGULEXT

Date Report Requested: 04/20/2012

Time Report Requested: 11:28:04

First Dose M/F: 07/31/09 / 07/30/09

Lab: BAT

ANIMAL ID: 73

TRT#: 9

SEX: Male

DAY ON TEST: 92

DOSE: 125 mg/kg

DISP: Terminal Sacrifice

HISTO: 0906473

*** NECROPSIED - NO MICROSCOPIC EXAMINATION

Experiment Number: 20605 - 02
Test Type: 14-WEEK
Route: GAVAGE
Species/Strain: MICE/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Gum guggul extract
CAS Number: GUMGUGGULEXT

Date Report Requested: 04/20/2012
Time Report Requested: 11:28:04
First Dose M/F: 07/31/09 / 07/30/09
Lab: BAT

ANIMAL ID: 74

TRT#: 9

SEX: Male

DAY ON TEST: 92

DOSE: 125 mg/kg

DISP: Terminal Sacrifice

HISTO: 0906474

*** NECROPSIED - NO MICROSCOPIC EXAMINATION

Experiment Number: 20605 - 02
Test Type: 14-WEEK
Route: GAVAGE
Species/Strain: MICE/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Gum guggul extract
CAS Number: GUMGUGGULEXT

Date Report Requested: 04/20/2012
Time Report Requested: 11:28:04
First Dose M/F: 07/31/09 / 07/30/09
Lab: BAT

ANIMAL ID: 75

TRT#: 9

SEX: Male

DAY ON TEST: 92

DOSE: 125 mg/kg

DISP: Terminal Sacrifice

HISTO: 0906475

*** NECROPSIED - NO MICROSCOPIC EXAMINATION

Experiment Number: 20605 - 02
Test Type: 14-WEEK
Route: GAVAGE
Species/Strain: MICE/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Gum guggul extract
CAS Number: GUMGUGGULEXT

Date Report Requested: 04/20/2012
Time Report Requested: 11:28:04
First Dose M/F: 07/31/09 / 07/30/09
Lab: BAT

ANIMAL ID: 76

TRT#: 11

SEX: Male

DAY ON TEST: 92

DOSE: 250 mg/kg

DISP: Terminal Sacrifice

HISTO: 0906476

*** NECROPSIED - NO MICROSCOPIC EXAMINATION

Experiment Number: 20605 - 02
Test Type: 14-WEEK
Route: GAVAGE
Species/Strain: MICE/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Gum guggul extract
CAS Number: GUMGUGGULEXT

Date Report Requested: 04/20/2012
Time Report Requested: 11:28:04
First Dose M/F: 07/31/09 / 07/30/09
Lab: BAT

ANIMAL ID: 77

TRT#: 11

SEX: Male

DAY ON TEST: 92

DOSE: 250 mg/kg

DISP: Terminal Sacrifice

HISTO: 0906477

*** NECROPSIED - NO MICROSCOPIC EXAMINATION

Experiment Number: 20605 - 02
Test Type: 14-WEEK
Route: GAVAGE
Species/Strain: MICE/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Gum guggul extract
CAS Number: GUMGUGGULEXT

Date Report Requested: 04/20/2012
Time Report Requested: 11:28:04
First Dose M/F: 07/31/09 / 07/30/09
Lab: BAT

ANIMAL ID: 78

TRT#: 11

SEX: Male

DAY ON TEST: 92

DOSE: 250 mg/kg

DISP: Terminal Sacrifice

HISTO: 0906478

*** NECROPSIED - NO MICROSCOPIC EXAMINATION

Experiment Number: 20605 - 02
Test Type: 14-WEEK
Route: GAVAGE
Species/Strain: MICE/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Gum guggul extract
CAS Number: GUMGUGGULEXT

Date Report Requested: 04/20/2012
Time Report Requested: 11:28:04
First Dose M/F: 07/31/09 / 07/30/09
Lab: BAT

ANIMAL ID: 79

TRT#: 11

SEX: Male

DAY ON TEST: 92

DOSE: 250 mg/kg

DISP: Terminal Sacrifice

HISTO: 0906479

*** NECROPSIED - NO MICROSCOPIC EXAMINATION

Experiment Number: 20605 - 02
Test Type: 14-WEEK
Route: GAVAGE
Species/Strain: MICE/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Gum guggul extract
CAS Number: GUMGUGGULEXT

Date Report Requested: 04/20/2012
Time Report Requested: 11:28:04
First Dose M/F: 07/31/09 / 07/30/09
Lab: BAT

ANIMAL ID: 80

TRT#: 11

SEX: Male

DAY ON TEST: 92

DOSE: 250 mg/kg

DISP: Terminal Sacrifice

HISTO: 0906480

*** NECROPSIED - NO MICROSCOPIC EXAMINATION

Experiment Number: 20605 - 02

Test Type: 14-WEEK

Route: GAVAGE

Species/Strain: MICE/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Gum guggul extract

CAS Number: GUMGUGGULEXT

Date Report Requested: 04/20/2012

Time Report Requested: 11:28:04

First Dose M/F: 07/31/09 / 07/30/09

Lab: BAT

ANIMAL ID: 81

TRT#: 11

SEX: Male

DAY ON TEST: 92

DOSE: 250 mg/kg

DISP: Terminal Sacrifice

HISTO: 0906481

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Cortex	* Adrenal Medulla	* Blood Vessel	* Bone
* Bone Marrow	* Brain	* Epididymis	* Esophagus
* Eye	* Gallbladder	* 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	* 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

MISSING

* Mammary Gland

Experiment Number: 20605 - 02

Test Type: 14-WEEK

Route: GAVAGE

Species/Strain: MICE/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Gum guggul extract

CAS Number: GUMGUGGULEXT

Date Report Requested: 04/20/2012

Time Report Requested: 11:28:04

First Dose M/F: 07/31/09 / 07/30/09

Lab: BAT

ANIMAL ID: 82

TRT#: 11

SEX: Male

DAY ON TEST: 92

DOSE: 250 mg/kg

DISP: Terminal Sacrifice

HISTO: 0906482

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Cortex	* Adrenal Medulla	* Blood Vessel	* Bone
* Bone Marrow	* Brain	* Epididymis	* Esophagus
* Eye	* Gallbladder	* 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	* 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

MISSING

* Mammary Gland

Experiment Number: 20605 - 02

Test Type: 14-WEEK

Route: GAVAGE

Species/Strain: MICE/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Gum guggul extract

CAS Number: GUMGUGGULEXT

Date Report Requested: 04/20/2012

Time Report Requested: 11:28:04

First Dose M/F: 07/31/09 / 07/30/09

Lab: BAT

ANIMAL ID: 83

TRT#: 11

SEX: Male

DAY ON TEST: 92

DOSE: 250 mg/kg

DISP: Terminal Sacrifice

HISTO: 0906483

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

- | | | | |
|----------------------------|---------------------------|-----------------------------|--------------------------|
| * Adrenal Cortex | * Adrenal Medulla | * Blood Vessel | * Bone |
| * Bone Marrow | * Brain | * Epididymis | * Esophagus |
| * Eye | * Gallbladder | * 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 | * 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 | |

MISSING

- * Mammary Gland

OBSERVATIONS

- | | | |
|---------|-----------------------|---------------------|
| * Liver | Infiltration Cellular | Mixed Cell, Minimal |
|---------|-----------------------|---------------------|

Experiment Number: 20605 - 02

Test Type: 14-WEEK

Route: GAVAGE

Species/Strain: MICE/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Gum guggul extract

CAS Number: GUMGUGGULEXT

Date Report Requested: 04/20/2012

Time Report Requested: 11:28:04

First Dose M/F: 07/31/09 / 07/30/09

Lab: BAT

ANIMAL ID: 84

TRT#: 11

SEX: Male

DAY ON TEST: 92

DOSE: 250 mg/kg

DISP: Terminal Sacrifice

HISTO: 0906484

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

- | | | | |
|----------------------------|---------------------------|-----------------------------|--------------------------|
| * Adrenal Cortex | * Adrenal Medulla | * Blood Vessel | * Bone |
| * Bone Marrow | * Brain | * Epididymis | * Esophagus |
| * Eye | * Gallbladder | * 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 | * 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 | |

MISSING

- * Mammary Gland

OBSERVATIONS

- | | | |
|---------|-----------------------|---------------------|
| * Liver | Infiltration Cellular | Mixed Cell, Minimal |
|---------|-----------------------|---------------------|

Experiment Number: 20605 - 02

Test Type: 14-WEEK

Route: GAVAGE

Species/Strain: MICE/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Gum guggul extract

CAS Number: GUMGUGGULEXT

Date Report Requested: 04/20/2012

Time Report Requested: 11:28:04

First Dose M/F: 07/31/09 / 07/30/09

Lab: BAT

ANIMAL ID: 85

TRT#: 11

SEX: Male

DAY ON TEST: 92

DOSE: 250 mg/kg

DISP: Terminal Sacrifice

HISTO: 0906485

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Cortex	* Adrenal Medulla	* Blood Vessel	* Bone
* Bone Marrow	* Brain	* Epididymis	* Esophagus
* Eye	* Gallbladder	* 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	* 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

MISSING

* Mammary Gland

Experiment Number: 20605 - 02

Test Type: 14-WEEK

Route: GAVAGE

Species/Strain: MICE/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Gum guggul extract

CAS Number: GUMGUGGULEXT

Date Report Requested: 04/20/2012

Time Report Requested: 11:28:04

First Dose M/F: 07/31/09 / 07/30/09

Lab: BAT

ANIMAL ID: 86

TRT#: 11

SEX: Male

DAY ON TEST: 92

DOSE: 250 mg/kg

DISP: Terminal Sacrifice

HISTO: 0906486

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Cortex	* Adrenal Medulla	* Blood Vessel	* Bone
* Bone Marrow	* Brain	* Epididymis	* Esophagus
* Eye	* Gallbladder	* 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	* 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	

MISSING

* Mammary Gland

OBSERVATIONS

* Liver	Infiltration Cellular	Mixed Cell, Minimal
---------	-----------------------	---------------------

Experiment Number: 20605 - 02

Test Type: 14-WEEK

Route: GAVAGE

Species/Strain: MICE/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Gum guggul extract

CAS Number: GUMGUGGULEXT

Date Report Requested: 04/20/2012

Time Report Requested: 11:28:04

First Dose M/F: 07/31/09 / 07/30/09

Lab: BAT

ANIMAL ID: 87

TRT#: 11

SEX: Male

DAY ON TEST: 92

DOSE: 250 mg/kg

DISP: Terminal Sacrifice

HISTO: 0906487

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Cortex	* Adrenal Medulla	* Blood Vessel	* Bone
* Bone Marrow	* Brain	* Epididymis	* Esophagus
* Eye	* Gallbladder	* 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	* 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

MISSING

* Mammary Gland

Experiment Number: 20605 - 02

Test Type: 14-WEEK

Route: GAVAGE

Species/Strain: MICE/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Gum guggul extract

CAS Number: GUMGUGGULEXT

Date Report Requested: 04/20/2012

Time Report Requested: 11:28:04

First Dose M/F: 07/31/09 / 07/30/09

Lab: BAT

ANIMAL ID: 88

TRT#: 11

SEX: Male

DAY ON TEST: 92

DOSE: 250 mg/kg

DISP: Terminal Sacrifice

HISTO: 0906488

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

- | | | | |
|----------------------------|---------------------------|-----------------------------|--------------------------|
| * Adrenal Cortex | * Adrenal Medulla | * Blood Vessel | * Bone |
| * Bone Marrow | * Brain | * Epididymis | * Esophagus |
| * Eye | * Gallbladder | * 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 | * Nose |
| * Pancreas | * Parathyroid Gland | * Pituitary Gland | * Preputial Gland |
| * Prostate | * Salivary Glands | * Seminal Vesicle | * Skin |
| * Spleen | * Stomach, Glandular | * Testes | * Thymus |
| * Thyroid Gland | * Trachea | * Urinary Bladder | |

MISSING

- * Mammary Gland

OBSERVATIONS

- | | | |
|------------------------|----------------|----------------|
| * Stomach, Forestomach | Hyperkeratosis | Focal, Minimal |
| | Hyperplasia | Focal, Minimal |

Experiment Number: 20605 - 02

Test Type: 14-WEEK

Route: GAVAGE

Species/Strain: MICE/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Gum guggul extract

CAS Number: GUMGUGGULEXT

Date Report Requested: 04/20/2012

Time Report Requested: 11:28:04

First Dose M/F: 07/31/09 / 07/30/09

Lab: BAT

ANIMAL ID: 89

TRT#: 11

SEX: Male

DAY ON TEST: 92

DOSE: 250 mg/kg

DISP: Terminal Sacrifice

HISTO: 0906489

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

- | | | | |
|----------------------------|---------------------------|-----------------------------|--------------------------|
| * Adrenal Cortex | * Adrenal Medulla | * Blood Vessel | * Bone |
| * Bone Marrow | * Brain | * Epididymis | * Esophagus |
| * Eye | * Gallbladder | * 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 | * 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 | |

MISSING

- * Mammary Gland

OBSERVATIONS

- | | | | |
|---------|---------------------------|---------------------------|---------------|
| * Liver | Centrilobular, Hepatocyte | Vacuolization Cytoplasmic | Diffuse, Mild |
|---------|---------------------------|---------------------------|---------------|

Experiment Number: 20605 - 02

Test Type: 14-WEEK

Route: GAVAGE

Species/Strain: MICE/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Gum guggul extract

CAS Number: GUMGUGGULEXT

Date Report Requested: 04/20/2012

Time Report Requested: 11:28:04

First Dose M/F: 07/31/09 / 07/30/09

Lab: BAT

ANIMAL ID: 90

TRT#: 11

SEX: Male

DAY ON TEST: 92

DOSE: 250 mg/kg

DISP: Terminal Sacrifice

HISTO: 0906490

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

- | | | | |
|----------------------------|---------------------------|-----------------------------|--------------------------|
| * Adrenal Cortex | * Adrenal Medulla | * Blood Vessel | * Bone |
| * Bone Marrow | * Brain | * Epididymis | * Esophagus |
| * Eye | * Gallbladder | * 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 | * 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 | |

MISSING

- * Mammary Gland

OBSERVATIONS

- | | | |
|---------|-----------------------|---------------------|
| * Liver | Infiltration Cellular | Mixed Cell, Minimal |
|---------|-----------------------|---------------------|

Experiment Number: 20605 - 02

Test Type: 14-WEEK

Route: GAVAGE

Species/Strain: MICE/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Gum guggul extract

CAS Number: GUMGUGGULEXT

Date Report Requested: 04/20/2012

Time Report Requested: 11:28:04

First Dose M/F: 07/31/09 / 07/30/09

Lab: BAT

ANIMAL ID: 91

TRT#: 2

SEX: Female

DAY ON TEST: 92

DOSE: 0 mg/kg

DISP: Terminal Sacrifice

HISTO: 0906491

*** NECROPSIED - NO MICROSCOPIC EXAMINATION

Experiment Number: 20605 - 02
Test Type: 14-WEEK
Route: GAVAGE
Species/Strain: MICE/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Gum guggul extract
CAS Number: GUMGUGGULEXT

Date Report Requested: 04/20/2012
Time Report Requested: 11:28:04
First Dose M/F: 07/31/09 / 07/30/09
Lab: BAT

ANIMAL ID: 92

TRT#: 2

SEX: Female

DAY ON TEST: 92

DOSE: 0 mg/kg

DISP: Terminal Sacrifice

HISTO: 0906492

*** NECROPSIED - NO MICROSCOPIC EXAMINATION

Experiment Number: 20605 - 02

Test Type: 14-WEEK

Route: GAVAGE

Species/Strain: MICE/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Gum guggul extract

CAS Number: GUMGUGGULEXT

Date Report Requested: 04/20/2012

Time Report Requested: 11:28:04

First Dose M/F: 07/31/09 / 07/30/09

Lab: BAT

ANIMAL ID: 93

TRT#: 2

SEX: Female

DAY ON TEST: 92

DOSE: 0 mg/kg

DISP: Terminal Sacrifice

HISTO: 0906493

*** NECROPSIED - NO MICROSCOPIC EXAMINATION

Experiment Number: 20605 - 02

Test Type: 14-WEEK

Route: GAVAGE

Species/Strain: MICE/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Gum guggul extract

CAS Number: GUMGUGGULEXT

Date Report Requested: 04/20/2012

Time Report Requested: 11:28:04

First Dose M/F: 07/31/09 / 07/30/09

Lab: BAT

ANIMAL ID: 94

TRT#: 2

SEX: Female

DAY ON TEST: 92

DOSE: 0 mg/kg

DISP: Terminal Sacrifice

HISTO: 0906494

*** NECROPSIED - NO MICROSCOPIC EXAMINATION

Experiment Number: 20605 - 02

Test Type: 14-WEEK

Route: GAVAGE

Species/Strain: MICE/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Gum guggul extract

CAS Number: GUMGUGGULEXT

Date Report Requested: 04/20/2012

Time Report Requested: 11:28:04

First Dose M/F: 07/31/09 / 07/30/09

Lab: BAT

ANIMAL ID: 95

TRT#: 2

SEX: Female

DAY ON TEST: 92

DOSE: 0 mg/kg

DISP: Terminal Sacrifice

HISTO: 0906495

*** NECROPSIED - NO MICROSCOPIC EXAMINATION

Experiment Number: 20605 - 02

Test Type: 14-WEEK

Route: GAVAGE

Species/Strain: MICE/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Gum guggul extract

CAS Number: GUMGUGGULEXT

Date Report Requested: 04/20/2012

Time Report Requested: 11:28:04

First Dose M/F: 07/31/09 / 07/30/09

Lab: BAT

ANIMAL ID: 96

TRT#: 2

SEX: Female

DAY ON TEST: 92

DOSE: 0 mg/kg

DISP: Terminal Sacrifice

HISTO: 0906496

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

- | | | | |
|----------------------------|---------------------------|-----------------------------|--------------------------|
| * Adrenal Cortex | * Adrenal Medulla | * Blood Vessel | * Bone |
| * Bone Marrow | * Brain | * Clitoral Gland | * Esophagus |
| * Eye | * Gallbladder | * 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 | Infiltration Cellular | Mixed Cell, Minimal |
|---------|-----------------------|---------------------|

Experiment Number: 20605 - 02

Test Type: 14-WEEK

Route: GAVAGE

Species/Strain: MICE/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Gum guggul extract

CAS Number: GUMGUGGULEXT

Date Report Requested: 04/20/2012

Time Report Requested: 11:28:04

First Dose M/F: 07/31/09 / 07/30/09

Lab: BAT

ANIMAL ID: 97

TRT#: 2

SEX: Female

DAY ON TEST: 92

DOSE: 0 mg/kg

DISP: Terminal Sacrifice

HISTO: 0906497

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

- | | | | |
|----------------------------|---------------------------|-----------------------------|--------------------------|
| * Adrenal Cortex | * Adrenal Medulla | * Blood Vessel | * Bone |
| * Bone Marrow | * Brain | * Clitoral Gland | * Esophagus |
| * Eye | * Gallbladder | * 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 | Infiltration Cellular | Mixed Cell, Minimal |
|---------|-----------------------|---------------------|

Experiment Number: 20605 - 02

Test Type: 14-WEEK

Route: GAVAGE

Species/Strain: MICE/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Gum guggul extract

CAS Number: GUMGUGGULEXT

Date Report Requested: 04/20/2012

Time Report Requested: 11:28:04

First Dose M/F: 07/31/09 / 07/30/09

Lab: BAT

ANIMAL ID: 98

TRT#: 2

SEX: Female

DAY ON TEST: 92

DOSE: 0 mg/kg

DISP: Terminal Sacrifice

HISTO: 0906498

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

- | | | | |
|----------------------------|---------------------------|-----------------------------|--------------------------|
| * Adrenal Cortex | * Adrenal Medulla | * Blood Vessel | * Bone |
| * Bone Marrow | * Brain | * Clitoral Gland | * Esophagus |
| * Eye | * Gallbladder | * 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 | * Salivary Glands |
| * Skin | * Spleen | * Stomach, Forestomach | * Stomach, Glandular |
| * Thymus | * Thyroid Gland | * Trachea | * Urinary Bladder |
| * Uterus | | | |

OBSERVATIONS

- | | | |
|---------|-----------------------|---------------------|
| * Liver | Infiltration Cellular | Mixed Cell, Minimal |
| * Ovary | Teratoma Benign | |

[Teratoma Benign TGLs = 1-7]

Experiment Number: 20605 - 02

Test Type: 14-WEEK

Route: GAVAGE

Species/Strain: MICE/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Gum guggul extract

CAS Number: GUMGUGGULEXT

Date Report Requested: 04/20/2012

Time Report Requested: 11:28:04

First Dose M/F: 07/31/09 / 07/30/09

Lab: BAT

ANIMAL ID: 99

TRT#: 2

SEX: Female

DAY ON TEST: 92

DOSE: 0 mg/kg

DISP: Terminal Sacrifice

HISTO: 0906499

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

- | | | | |
|----------------------------|---------------------------|-----------------------------|--------------------------|
| * Adrenal Cortex | * Adrenal Medulla | * Blood Vessel | * Bone |
| * Bone Marrow | * Brain | * Clitoral Gland | * Esophagus |
| * Eye | * Gallbladder | * 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 | Infiltration Cellular | Mixed Cell, Minimal |
|---------|-----------------------|---------------------|

Experiment Number: 20605 - 02

Test Type: 14-WEEK

Route: GAVAGE

Species/Strain: MICE/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Gum guggul extract

CAS Number: GUMGUGGULEXT

Date Report Requested: 04/20/2012

Time Report Requested: 11:28:04

First Dose M/F: 07/31/09 / 07/30/09

Lab: BAT

ANIMAL ID: 100

TRT#: 2

SEX: Female

DAY ON TEST: 92

DOSE: 0 mg/kg

DISP: Terminal Sacrifice

HISTO: 0906500

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Medulla	* Blood Vessel	* Bone	* Bone Marrow
* Brain	* Clitoral Gland	* Esophagus	* Eye
* Gallbladder	* 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		

OBSERVATIONS

* Adrenal Cortex	Vacuolization Cytoplasmic	Minimal
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Experiment Number: 20605 - 02

Test Type: 14-WEEK

Route: GAVAGE

Species/Strain: MICE/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Gum guggul extract

CAS Number: GUMGUGGULEXT

Date Report Requested: 04/20/2012

Time Report Requested: 11:28:04

First Dose M/F: 07/31/09 / 07/30/09

Lab: BAT

ANIMAL ID: 101

TRT#: 2

SEX: Female

DAY ON TEST: 92

DOSE: 0 mg/kg

DISP: Terminal Sacrifice

HISTO: 0906501

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

- | | | | |
|----------------------------|---------------------------|-----------------------------|--------------------------|
| * Adrenal Cortex | * Adrenal Medulla | * Blood Vessel | * Bone |
| * Bone Marrow | * Brain | * Clitoral Gland | * Esophagus |
| * Eye | * Gallbladder | * 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 | Infiltration Cellular | Mixed Cell, Minimal |
|---------|-----------------------|---------------------|

Experiment Number: 20605 - 02

Test Type: 14-WEEK

Route: GAVAGE

Species/Strain: MICE/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Gum guggul extract

CAS Number: GUMGUGGULEXT

Date Report Requested: 04/20/2012

Time Report Requested: 11:28:04

First Dose M/F: 07/31/09 / 07/30/09

Lab: BAT

ANIMAL ID: 102

TRT#: 2

SEX: Female

DAY ON TEST: 92

DOSE: 0 mg/kg

DISP: Terminal Sacrifice

HISTO: 0906502

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

- | | | | |
|----------------------------|---------------------------|-----------------------------|--------------------------|
| * Adrenal Cortex | * Adrenal Medulla | * Blood Vessel | * Bone |
| * Bone Marrow | * Brain | * Clitoral Gland | * Esophagus |
| * Eye | * Gallbladder | * 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: 20605 - 02

Test Type: 14-WEEK

Route: GAVAGE

Species/Strain: MICE/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Gum guggul extract

CAS Number: GUMGUGGULEXT

Date Report Requested: 04/20/2012

Time Report Requested: 11:28:04

First Dose M/F: 07/31/09 / 07/30/09

Lab: BAT

ANIMAL ID: 103

TRT#: 2

SEX: Female

DAY ON TEST: 92

DOSE: 0 mg/kg

DISP: Terminal Sacrifice

HISTO: 0906503

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

- | | | | |
|----------------------------|---------------------------|-----------------------------|--------------------------|
| * Adrenal Cortex | * Adrenal Medulla | * Blood Vessel | * Bone |
| * Bone Marrow | * Brain | * Clitoral Gland | * Esophagus |
| * Eye | * Gallbladder | * 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 | Infiltration Cellular | Mixed Cell, Minimal |
|---------|-----------------------|---------------------|

Experiment Number: 20605 - 02

Test Type: 14-WEEK

Route: GAVAGE

Species/Strain: MICE/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Gum guggul extract

CAS Number: GUMGUGGULEXT

Date Report Requested: 04/20/2012

Time Report Requested: 11:28:04

First Dose M/F: 07/31/09 / 07/30/09

Lab: BAT

ANIMAL ID: 104

TRT#: 2

SEX: Female

DAY ON TEST: 92

DOSE: 0 mg/kg

DISP: Terminal Sacrifice

HISTO: 0906504

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

- | | | | |
|----------------------------|---------------------------|-----------------------------|--------------------------|
| * Adrenal Cortex | * Adrenal Medulla | * Blood Vessel | * Bone |
| * Bone Marrow | * Brain | * Clitoral Gland | * Esophagus |
| * Eye | * Gallbladder | * Heart | * Intestine Large, Cecum |
| * Intestine Large, Colon | * Intestine Large, Rectum | * Intestine Small, Duodenum | * Intestine Small, Ileum |
| * Intestine Small, Jejunum | * Islets, Pancreatic | * Kidney | * 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 | Infiltration Cellular | Mixed Cell, Minimal |
| * Lung | Infiltration Cellular | Histiocyte, Minimal |

Experiment Number: 20605 - 02

Test Type: 14-WEEK

Route: GAVAGE

Species/Strain: MICE/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Gum guggul extract

CAS Number: GUMGUGGULEXT

Date Report Requested: 04/20/2012

Time Report Requested: 11:28:04

First Dose M/F: 07/31/09 / 07/30/09

Lab: BAT

ANIMAL ID: 105

TRT#: 2

SEX: Female

DAY ON TEST: 92

DOSE: 0 mg/kg

DISP: Terminal Sacrifice

HISTO: 0906505

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

- | | | | |
|----------------------------|---------------------------|-----------------------------|--------------------------|
| * Adrenal Cortex | * Adrenal Medulla | * Blood Vessel | * Bone |
| * Bone Marrow | * Brain | * Clitoral Gland | * Esophagus |
| * Eye | * Gallbladder | * 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 | Infiltration Cellular | Mixed Cell, Minimal |
|---------|-----------------------|---------------------|

Experiment Number: 20605 - 02

Test Type: 14-WEEK

Route: GAVAGE

Species/Strain: MICE/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Gum guggul extract

CAS Number: GUMGUGGULEXT

Date Report Requested: 04/20/2012

Time Report Requested: 11:28:04

First Dose M/F: 07/31/09 / 07/30/09

Lab: BAT

ANIMAL ID: 106

TRT#: 4

SEX: Female

DAY ON TEST: 92

DOSE: 15.5 mg/kg

DISP: Terminal Sacrifice

HISTO: 0906506

*** NECROPSIED - NO MICROSCOPIC EXAMINATION

Experiment Number: 20605 - 02

Test Type: 14-WEEK

Route: GAVAGE

Species/Strain: MICE/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Gum guggul extract

CAS Number: GUMGUGGULEXT

Date Report Requested: 04/20/2012

Time Report Requested: 11:28:04

First Dose M/F: 07/31/09 / 07/30/09

Lab: BAT

ANIMAL ID: 107

TRT#: 4

SEX: Female

DAY ON TEST: 92

DOSE: 15.5 mg/kg

DISP: Terminal Sacrifice

HISTO: 0906507

*** NECROPSIED - NO MICROSCOPIC EXAMINATION

Experiment Number: 20605 - 02

Test Type: 14-WEEK

Route: GAVAGE

Species/Strain: MICE/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Gum guggul extract

CAS Number: GUMGUGGULEXT

Date Report Requested: 04/20/2012

Time Report Requested: 11:28:04

First Dose M/F: 07/31/09 / 07/30/09

Lab: BAT

ANIMAL ID: 108

TRT#: 4

SEX: Female

DAY ON TEST: 92

DOSE: 15.5 mg/kg

DISP: Terminal Sacrifice

HISTO: 0906508

*** NECROPSIED - NO MICROSCOPIC EXAMINATION

Experiment Number: 20605 - 02

Test Type: 14-WEEK

Route: GAVAGE

Species/Strain: MICE/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Gum guggul extract

CAS Number: GUMGUGGULEXT

Date Report Requested: 04/20/2012

Time Report Requested: 11:28:04

First Dose M/F: 07/31/09 / 07/30/09

Lab: BAT

ANIMAL ID: 109

TRT#: 4

SEX: Female

DAY ON TEST: 92

DOSE: 15.5 mg/kg

DISP: Terminal Sacrifice

HISTO: 0906509

*** NECROPSIED - NO MICROSCOPIC EXAMINATION

Experiment Number: 20605 - 02

Test Type: 14-WEEK

Route: GAVAGE

Species/Strain: MICE/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Gum guggul extract

CAS Number: GUMGUGGULEXT

Date Report Requested: 04/20/2012

Time Report Requested: 11:28:04

First Dose M/F: 07/31/09 / 07/30/09

Lab: BAT

ANIMAL ID: 110

TRT#: 4

SEX: Female

DAY ON TEST: 92

DOSE: 15.5 mg/kg

DISP: Terminal Sacrifice

HISTO: 0906510

*** NECROPSIED - NO MICROSCOPIC EXAMINATION

Experiment Number: 20605 - 02

Test Type: 14-WEEK

Route: GAVAGE

Species/Strain: MICE/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Gum guggul extract

CAS Number: GUMGUGGULEXT

Date Report Requested: 04/20/2012

Time Report Requested: 11:28:04

First Dose M/F: 07/31/09 / 07/30/09

Lab: BAT

ANIMAL ID: 111

TRT#: 4

SEX: Female

DAY ON TEST: 92

DOSE: 15.5 mg/kg

DISP: Terminal Sacrifice

HISTO: 0906511

*** NECROPSIED - NO MICROSCOPIC EXAMINATION

Experiment Number: 20605 - 02

Test Type: 14-WEEK

Route: GAVAGE

Species/Strain: MICE/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Gum guggul extract

CAS Number: GUMGUGGULEXT

Date Report Requested: 04/20/2012

Time Report Requested: 11:28:04

First Dose M/F: 07/31/09 / 07/30/09

Lab: BAT

ANIMAL ID: 112

TRT#: 4

SEX: Female

DAY ON TEST: 92

DOSE: 15.5 mg/kg

DISP: Terminal Sacrifice

HISTO: 0906512

*** NECROPSIED - NO MICROSCOPIC EXAMINATION

Experiment Number: 20605 - 02
Test Type: 14-WEEK
Route: GAVAGE
Species/Strain: MICE/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Gum guggul extract
CAS Number: GUMGUGGULEXT

Date Report Requested: 04/20/2012
Time Report Requested: 11:28:04
First Dose M/F: 07/31/09 / 07/30/09
Lab: BAT

ANIMAL ID: 113

TRT#: 4

SEX: Female

DAY ON TEST: 92

DOSE: 15.5 mg/kg

DISP: Terminal Sacrifice

HISTO: 0906513

*** NECROPSIED - NO MICROSCOPIC EXAMINATION

Experiment Number: 20605 - 02

Test Type: 14-WEEK

Route: GAVAGE

Species/Strain: MICE/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Gum guggul extract

CAS Number: GUMGUGGULEXT

Date Report Requested: 04/20/2012

Time Report Requested: 11:28:04

First Dose M/F: 07/31/09 / 07/30/09

Lab: BAT

ANIMAL ID: 114

TRT#: 4

SEX: Female

DAY ON TEST: 92

DOSE: 15.5 mg/kg

DISP: Terminal Sacrifice

HISTO: 0906514

*** NECROPSIED - NO MICROSCOPIC EXAMINATION

Experiment Number: 20605 - 02

Test Type: 14-WEEK

Route: GAVAGE

Species/Strain: MICE/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Gum guggul extract

CAS Number: GUMGUGGULEXT

Date Report Requested: 04/20/2012

Time Report Requested: 11:28:04

First Dose M/F: 07/31/09 / 07/30/09

Lab: BAT

ANIMAL ID: 115

TRT#: 4

SEX: Female

DAY ON TEST: 92

DOSE: 15.5 mg/kg

DISP: Terminal Sacrifice

HISTO: 0906515

*** NECROPSIED - NO MICROSCOPIC EXAMINATION

Experiment Number: 20605 - 02

Test Type: 14-WEEK

Route: GAVAGE

Species/Strain: MICE/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Gum guggul extract

CAS Number: GUMGUGGULEXT

Date Report Requested: 04/20/2012

Time Report Requested: 11:28:04

First Dose M/F: 07/31/09 / 07/30/09

Lab: BAT

ANIMAL ID: 116

TRT#: 4

SEX: Female

DAY ON TEST: 92

DOSE: 15.5 mg/kg

DISP: Terminal Sacrifice

HISTO: 0906516

*** NECROPSIED - NO MICROSCOPIC EXAMINATION

Experiment Number: 20605 - 02

Test Type: 14-WEEK

Route: GAVAGE

Species/Strain: MICE/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Gum guggul extract

CAS Number: GUMGUGGULEXT

Date Report Requested: 04/20/2012

Time Report Requested: 11:28:04

First Dose M/F: 07/31/09 / 07/30/09

Lab: BAT

ANIMAL ID: 117

TRT#: 4

SEX: Female

DAY ON TEST: 92

DOSE: 15.5 mg/kg

DISP: Terminal Sacrifice

HISTO: 0906517

*** NECROPSIED - NO MICROSCOPIC EXAMINATION

Experiment Number: 20605 - 02

Test Type: 14-WEEK

Route: GAVAGE

Species/Strain: MICE/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Gum guggul extract

CAS Number: GUMGUGGULEXT

Date Report Requested: 04/20/2012

Time Report Requested: 11:28:04

First Dose M/F: 07/31/09 / 07/30/09

Lab: BAT

ANIMAL ID: 118

TRT#: 4

SEX: Female

DAY ON TEST: 92

DOSE: 15.5 mg/kg

DISP: Terminal Sacrifice

HISTO: 0906518

*** NECROPSIED - NO MICROSCOPIC EXAMINATION

Experiment Number: 20605 - 02
Test Type: 14-WEEK
Route: GAVAGE
Species/Strain: MICE/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Gum guggul extract
CAS Number: GUMGUGGULEXT

Date Report Requested: 04/20/2012
Time Report Requested: 11:28:04
First Dose M/F: 07/31/09 / 07/30/09
Lab: BAT

ANIMAL ID: 119

TRT#: 4

SEX: Female

DAY ON TEST: 92

DOSE: 15.5 mg/kg

DISP: Terminal Sacrifice

HISTO: 0906519

*** NECROPSIED - NO MICROSCOPIC EXAMINATION

Experiment Number: 20605 - 02

Test Type: 14-WEEK

Route: GAVAGE

Species/Strain: MICE/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Gum guggul extract

CAS Number: GUMGUGGULEXT

Date Report Requested: 04/20/2012

Time Report Requested: 11:28:04

First Dose M/F: 07/31/09 / 07/30/09

Lab: BAT

ANIMAL ID: 120

TRT#: 4

SEX: Female

DAY ON TEST: 92

DOSE: 15.5 mg/kg

DISP: Terminal Sacrifice

HISTO: 0906520

*** NECROPSIED - NO MICROSCOPIC EXAMINATION

Experiment Number: 20605 - 02

Test Type: 14-WEEK

Route: GAVAGE

Species/Strain: MICE/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Gum guggul extract

CAS Number: GUMGUGGULEXT

Date Report Requested: 04/20/2012

Time Report Requested: 11:28:04

First Dose M/F: 07/31/09 / 07/30/09

Lab: BAT

ANIMAL ID: 121

TRT#: 6

SEX: Female

DAY ON TEST: 92

DOSE: 31 mg/kg

DISP: Terminal Sacrifice

HISTO: 0906521

*** NECROPSIED - NO MICROSCOPIC EXAMINATION

Experiment Number: 20605 - 02

Test Type: 14-WEEK

Route: GAVAGE

Species/Strain: MICE/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Gum guggul extract

CAS Number: GUMGUGGULEXT

Date Report Requested: 04/20/2012

Time Report Requested: 11:28:04

First Dose M/F: 07/31/09 / 07/30/09

Lab: BAT

ANIMAL ID: 122

TRT#: 6

SEX: Female

DAY ON TEST: 92

DOSE: 31 mg/kg

DISP: Terminal Sacrifice

HISTO: 0906522

*** NECROPSIED - NO MICROSCOPIC EXAMINATION

Experiment Number: 20605 - 02

Test Type: 14-WEEK

Route: GAVAGE

Species/Strain: MICE/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Gum guggul extract

CAS Number: GUMGUGGULEXT

Date Report Requested: 04/20/2012

Time Report Requested: 11:28:04

First Dose M/F: 07/31/09 / 07/30/09

Lab: BAT

ANIMAL ID: 123

TRT#: 6

SEX: Female

DAY ON TEST: 92

DOSE: 31 mg/kg

DISP: Terminal Sacrifice

HISTO: 0906523

*** NECROPSIED - NO MICROSCOPIC EXAMINATION

Experiment Number: 20605 - 02

Test Type: 14-WEEK

Route: GAVAGE

Species/Strain: MICE/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Gum guggul extract

CAS Number: GUMGUGGULEXT

Date Report Requested: 04/20/2012

Time Report Requested: 11:28:04

First Dose M/F: 07/31/09 / 07/30/09

Lab: BAT

ANIMAL ID: 124

TRT#: 6

SEX: Female

DAY ON TEST: 92

DOSE: 31 mg/kg

DISP: Terminal Sacrifice

HISTO: 0906524

*** NECROPSIED - NO MICROSCOPIC EXAMINATION

Experiment Number: 20605 - 02
Test Type: 14-WEEK
Route: GAVAGE
Species/Strain: MICE/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Gum guggul extract
CAS Number: GUMGUGGULEXT

Date Report Requested: 04/20/2012
Time Report Requested: 11:28:04
First Dose M/F: 07/31/09 / 07/30/09
Lab: BAT

ANIMAL ID: 125

TRT#: 6

SEX: Female

DAY ON TEST: 92

DOSE: 31 mg/kg

DISP: Terminal Sacrifice

HISTO: 0906525

*** NECROPSIED - NO MICROSCOPIC EXAMINATION

Experiment Number: 20605 - 02
Test Type: 14-WEEK
Route: GAVAGE
Species/Strain: MICE/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Gum guggul extract
CAS Number: GUMGUGGULEXT

Date Report Requested: 04/20/2012
Time Report Requested: 11:28:04
First Dose M/F: 07/31/09 / 07/30/09
Lab: BAT

ANIMAL ID: 126

TRT#: 6

SEX: Female

DAY ON TEST: 92

DOSE: 31 mg/kg

DISP: Terminal Sacrifice

HISTO: 0906526

*** NECROPSIED - NO MICROSCOPIC EXAMINATION

Experiment Number: 20605 - 02

Test Type: 14-WEEK

Route: GAVAGE

Species/Strain: MICE/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Gum guggul extract

CAS Number: GUMGUGGULEXT

Date Report Requested: 04/20/2012

Time Report Requested: 11:28:04

First Dose M/F: 07/31/09 / 07/30/09

Lab: BAT

ANIMAL ID: 127

TRT#: 6

SEX: Female

DAY ON TEST: 92

DOSE: 31 mg/kg

DISP: Terminal Sacrifice

HISTO: 0906527

*** NECROPSIED - NO MICROSCOPIC EXAMINATION

Experiment Number: 20605 - 02

Test Type: 14-WEEK

Route: GAVAGE

Species/Strain: MICE/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Gum guggul extract

CAS Number: GUMGUGGULEXT

Date Report Requested: 04/20/2012

Time Report Requested: 11:28:04

First Dose M/F: 07/31/09 / 07/30/09

Lab: BAT

ANIMAL ID: 128

TRT#: 6

SEX: Female

DAY ON TEST: 92

DOSE: 31 mg/kg

DISP: Terminal Sacrifice

HISTO: 0906528

*** NECROPSIED - NO MICROSCOPIC EXAMINATION

Experiment Number: 20605 - 02

Test Type: 14-WEEK

Route: GAVAGE

Species/Strain: MICE/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Gum guggul extract

CAS Number: GUMGUGGULEXT

Date Report Requested: 04/20/2012

Time Report Requested: 11:28:04

First Dose M/F: 07/31/09 / 07/30/09

Lab: BAT

ANIMAL ID: 129

TRT#: 6

SEX: Female

DAY ON TEST: 92

DOSE: 31 mg/kg

DISP: Terminal Sacrifice

HISTO: 0906529

*** NECROPSIED - NO MICROSCOPIC EXAMINATION

Experiment Number: 20605 - 02

Test Type: 14-WEEK

Route: GAVAGE

Species/Strain: MICE/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Gum guggul extract

CAS Number: GUMGUGGULEXT

Date Report Requested: 04/20/2012

Time Report Requested: 11:28:04

First Dose M/F: 07/31/09 / 07/30/09

Lab: BAT

ANIMAL ID: 130

TRT#: 6

SEX: Female

DAY ON TEST: 92

DOSE: 31 mg/kg

DISP: Terminal Sacrifice

HISTO: 0906530

*** NECROPSIED - NO MICROSCOPIC EXAMINATION

Experiment Number: 20605 - 02

Test Type: 14-WEEK

Route: GAVAGE

Species/Strain: MICE/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Gum guggul extract

CAS Number: GUMGUGGULEXT

Date Report Requested: 04/20/2012

Time Report Requested: 11:28:04

First Dose M/F: 07/31/09 / 07/30/09

Lab: BAT

ANIMAL ID: 131

TRT#: 6

SEX: Female

DAY ON TEST: 92

DOSE: 31 mg/kg

DISP: Terminal Sacrifice

HISTO: 0906531

*** NECROPSIED - NO MICROSCOPIC EXAMINATION

Experiment Number: 20605 - 02

Test Type: 14-WEEK

Route: GAVAGE

Species/Strain: MICE/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Gum guggul extract

CAS Number: GUMGUGGULEXT

Date Report Requested: 04/20/2012

Time Report Requested: 11:28:04

First Dose M/F: 07/31/09 / 07/30/09

Lab: BAT

ANIMAL ID: 132

TRT#: 6

SEX: Female

DAY ON TEST: 92

DOSE: 31 mg/kg

DISP: Terminal Sacrifice

HISTO: 0906532

*** NECROPSIED - NO MICROSCOPIC EXAMINATION

Experiment Number: 20605 - 02

Test Type: 14-WEEK

Route: GAVAGE

Species/Strain: MICE/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Gum guggul extract

CAS Number: GUMGUGGULEXT

Date Report Requested: 04/20/2012

Time Report Requested: 11:28:04

First Dose M/F: 07/31/09 / 07/30/09

Lab: BAT

ANIMAL ID: 133

TRT#: 6

SEX: Female

DAY ON TEST: 92

DOSE: 31 mg/kg

DISP: Terminal Sacrifice

HISTO: 0906533

*** NECROPSIED - NO MICROSCOPIC EXAMINATION

Experiment Number: 20605 - 02
Test Type: 14-WEEK
Route: GAVAGE
Species/Strain: MICE/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Gum guggul extract
CAS Number: GUMGUGGULEXT

Date Report Requested: 04/20/2012
Time Report Requested: 11:28:04
First Dose M/F: 07/31/09 / 07/30/09
Lab: BAT

ANIMAL ID: 134

TRT#: 6

SEX: Female

DAY ON TEST: 92

DOSE: 31 mg/kg

DISP: Terminal Sacrifice

HISTO: 0906534

*** NECROPSIED - NO MICROSCOPIC EXAMINATION

Experiment Number: 20605 - 02

Test Type: 14-WEEK

Route: GAVAGE

Species/Strain: MICE/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Gum guggul extract

CAS Number: GUMGUGGULEXT

Date Report Requested: 04/20/2012

Time Report Requested: 11:28:04

First Dose M/F: 07/31/09 / 07/30/09

Lab: BAT

ANIMAL ID: 135

TRT#: 6

SEX: Female

DAY ON TEST: 92

DOSE: 31 mg/kg

DISP: Terminal Sacrifice

HISTO: 0906535

*** NECROPSIED - NO MICROSCOPIC EXAMINATION

Experiment Number: 20605 - 02
Test Type: 14-WEEK
Route: GAVAGE
Species/Strain: MICE/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Gum guggul extract
CAS Number: GUMGUGGULEXT

Date Report Requested: 04/20/2012
Time Report Requested: 11:28:04
First Dose M/F: 07/31/09 / 07/30/09
Lab: BAT

ANIMAL ID: 136

TRT#: 8

SEX: Female

DAY ON TEST: 92

DOSE: 62.5 mg/kg

DISP: Terminal Sacrifice

HISTO: 0906536

*** NECROPSIED - NO MICROSCOPIC EXAMINATION

Experiment Number: 20605 - 02

Test Type: 14-WEEK

Route: GAVAGE

Species/Strain: MICE/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Gum guggul extract

CAS Number: GUMGUGGULEXT

Date Report Requested: 04/20/2012

Time Report Requested: 11:28:04

First Dose M/F: 07/31/09 / 07/30/09

Lab: BAT

ANIMAL ID: 137

TRT#: 8

SEX: Female

DAY ON TEST: 92

DOSE: 62.5 mg/kg

DISP: Terminal Sacrifice

HISTO: 0906537

*** NECROPSIED - NO MICROSCOPIC EXAMINATION

Experiment Number: 20605 - 02
Test Type: 14-WEEK
Route: GAVAGE
Species/Strain: MICE/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Gum guggul extract
CAS Number: GUMGUGGULEXT

Date Report Requested: 04/20/2012
Time Report Requested: 11:28:04
First Dose M/F: 07/31/09 / 07/30/09
Lab: BAT

ANIMAL ID: 138

TRT#: 8

SEX: Female

DAY ON TEST: 92

DOSE: 62.5 mg/kg

DISP: Terminal Sacrifice

HISTO: 0906538

*** NECROPSIED - NO MICROSCOPIC EXAMINATION

Experiment Number: 20605 - 02

Test Type: 14-WEEK

Route: GAVAGE

Species/Strain: MICE/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Gum guggul extract

CAS Number: GUMGUGGULEXT

Date Report Requested: 04/20/2012

Time Report Requested: 11:28:04

First Dose M/F: 07/31/09 / 07/30/09

Lab: BAT

ANIMAL ID: 139

TRT#: 8

SEX: Female

DAY ON TEST: 92

DOSE: 62.5 mg/kg

DISP: Terminal Sacrifice

HISTO: 0906539

*** NECROPSIED - NO MICROSCOPIC EXAMINATION

Experiment Number: 20605 - 02
Test Type: 14-WEEK
Route: GAVAGE
Species/Strain: MICE/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Gum guggul extract
CAS Number: GUMGUGGULEXT

Date Report Requested: 04/20/2012
Time Report Requested: 11:28:04
First Dose M/F: 07/31/09 / 07/30/09
Lab: BAT

ANIMAL ID: 140

TRT#: 8

SEX: Female

DAY ON TEST: 92

DOSE: 62.5 mg/kg

DISP: Terminal Sacrifice

HISTO: 0906540

*** NECROPSIED - NO MICROSCOPIC EXAMINATION

Experiment Number: 20605 - 02
Test Type: 14-WEEK
Route: GAVAGE
Species/Strain: MICE/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Gum guggul extract
CAS Number: GUMGUGGULEXT

Date Report Requested: 04/20/2012
Time Report Requested: 11:28:04
First Dose M/F: 07/31/09 / 07/30/09
Lab: BAT

ANIMAL ID: 141

TRT#: 8

SEX: Female

DAY ON TEST: 92

DOSE: 62.5 mg/kg

DISP: Terminal Sacrifice

HISTO: 0906541

*** NECROPSIED - NO MICROSCOPIC EXAMINATION

Experiment Number: 20605 - 02

Test Type: 14-WEEK

Route: GAVAGE

Species/Strain: MICE/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Gum guggul extract

CAS Number: GUMGUGGULEXT

Date Report Requested: 04/20/2012

Time Report Requested: 11:28:04

First Dose M/F: 07/31/09 / 07/30/09

Lab: BAT

ANIMAL ID: 142

TRT#: 8

SEX: Female

DAY ON TEST: 92

DOSE: 62.5 mg/kg

DISP: Terminal Sacrifice

HISTO: 0906542

*** NECROPSIED - NO MICROSCOPIC EXAMINATION

Experiment Number: 20605 - 02

Test Type: 14-WEEK

Route: GAVAGE

Species/Strain: MICE/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Gum guggul extract

CAS Number: GUMGUGGULEXT

Date Report Requested: 04/20/2012

Time Report Requested: 11:28:04

First Dose M/F: 07/31/09 / 07/30/09

Lab: BAT

ANIMAL ID: 143

TRT#: 8

SEX: Female

DAY ON TEST: 92

DOSE: 62.5 mg/kg

DISP: Terminal Sacrifice

HISTO: 0906543

*** NECROPSIED - NO MICROSCOPIC EXAMINATION

Experiment Number: 20605 - 02

Test Type: 14-WEEK

Route: GAVAGE

Species/Strain: MICE/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Gum guggul extract

CAS Number: GUMGUGGULEXT

Date Report Requested: 04/20/2012

Time Report Requested: 11:28:04

First Dose M/F: 07/31/09 / 07/30/09

Lab: BAT

ANIMAL ID: 144

TRT#: 8

SEX: Female

DAY ON TEST: 92

DOSE: 62.5 mg/kg

DISP: Terminal Sacrifice

HISTO: 0906544

*** NECROPSIED - NO MICROSCOPIC EXAMINATION

Experiment Number: 20605 - 02
Test Type: 14-WEEK
Route: GAVAGE
Species/Strain: MICE/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Gum guggul extract
CAS Number: GUMGUGGULEXT

Date Report Requested: 04/20/2012
Time Report Requested: 11:28:04
First Dose M/F: 07/31/09 / 07/30/09
Lab: BAT

ANIMAL ID: 145

TRT#: 8

SEX: Female

DAY ON TEST: 92

DOSE: 62.5 mg/kg

DISP: Terminal Sacrifice

HISTO: 0906545

*** NECROPSIED - NO MICROSCOPIC EXAMINATION

Experiment Number: 20605 - 02
Test Type: 14-WEEK
Route: GAVAGE
Species/Strain: MICE/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Gum guggul extract
CAS Number: GUMGUGGULEXT

Date Report Requested: 04/20/2012
Time Report Requested: 11:28:04
First Dose M/F: 07/31/09 / 07/30/09
Lab: BAT

ANIMAL ID: 146

TRT#: 8

SEX: Female

DAY ON TEST: 92

DOSE: 62.5 mg/kg

DISP: Terminal Sacrifice

HISTO: 0906546

*** NECROPSIED - NO MICROSCOPIC EXAMINATION

Experiment Number: 20605 - 02

Test Type: 14-WEEK

Route: GAVAGE

Species/Strain: MICE/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Gum guggul extract

CAS Number: GUMGUGGULEXT

Date Report Requested: 04/20/2012

Time Report Requested: 11:28:04

First Dose M/F: 07/31/09 / 07/30/09

Lab: BAT

ANIMAL ID: 147

TRT#: 8

SEX: Female

DAY ON TEST: 92

DOSE: 62.5 mg/kg

DISP: Terminal Sacrifice

HISTO: 0906547

*** NECROPSIED - NO MICROSCOPIC EXAMINATION

Experiment Number: 20605 - 02

Test Type: 14-WEEK

Route: GAVAGE

Species/Strain: MICE/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Gum guggul extract

CAS Number: GUMGUGGULEXT

Date Report Requested: 04/20/2012

Time Report Requested: 11:28:04

First Dose M/F: 07/31/09 / 07/30/09

Lab: BAT

ANIMAL ID: 148

TRT#: 8

SEX: Female

DAY ON TEST: 92

DOSE: 62.5 mg/kg

DISP: Terminal Sacrifice

HISTO: 0906548

*** NECROPSIED - NO MICROSCOPIC EXAMINATION

Experiment Number: 20605 - 02

Test Type: 14-WEEK

Route: GAVAGE

Species/Strain: MICE/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Gum guggul extract

CAS Number: GUMGUGGULEXT

Date Report Requested: 04/20/2012

Time Report Requested: 11:28:04

First Dose M/F: 07/31/09 / 07/30/09

Lab: BAT

ANIMAL ID: 149

TRT#: 8

SEX: Female

DAY ON TEST: 92

DOSE: 62.5 mg/kg

DISP: Terminal Sacrifice

HISTO: 0906549

*** NECROPSIED - NO MICROSCOPIC EXAMINATION

Experiment Number: 20605 - 02

Test Type: 14-WEEK

Route: GAVAGE

Species/Strain: MICE/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Gum guggul extract

CAS Number: GUMGUGGULEXT

Date Report Requested: 04/20/2012

Time Report Requested: 11:28:04

First Dose M/F: 07/31/09 / 07/30/09

Lab: BAT

ANIMAL ID: 150

TRT#: 8

SEX: Female

DAY ON TEST: 92

DOSE: 62.5 mg/kg

DISP: Terminal Sacrifice

HISTO: 0906550

*** NECROPSIED - NO MICROSCOPIC EXAMINATION

Experiment Number: 20605 - 02

Test Type: 14-WEEK

Route: GAVAGE

Species/Strain: MICE/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Gum guggul extract

CAS Number: GUMGUGGULEXT

Date Report Requested: 04/20/2012

Time Report Requested: 11:28:04

First Dose M/F: 07/31/09 / 07/30/09

Lab: BAT

ANIMAL ID: 151

TRT#: 10

SEX: Female

DAY ON TEST: 92

DOSE: 125 mg/kg

DISP: Terminal Sacrifice

HISTO: 0906551

*** NECROPSIED - NO MICROSCOPIC EXAMINATION

Experiment Number: 20605 - 02

Test Type: 14-WEEK

Route: GAVAGE

Species/Strain: MICE/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Gum guggul extract

CAS Number: GUMGUGGULEXT

Date Report Requested: 04/20/2012

Time Report Requested: 11:28:04

First Dose M/F: 07/31/09 / 07/30/09

Lab: BAT

ANIMAL ID: 152

TRT#: 10

SEX: Female

DAY ON TEST: 92

DOSE: 125 mg/kg

DISP: Terminal Sacrifice

HISTO: 0906552

*** NECROPSIED - NO MICROSCOPIC EXAMINATION

Experiment Number: 20605 - 02
Test Type: 14-WEEK
Route: GAVAGE
Species/Strain: MICE/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Gum guggul extract
CAS Number: GUMGUGGULEXT

Date Report Requested: 04/20/2012
Time Report Requested: 11:28:04
First Dose M/F: 07/31/09 / 07/30/09
Lab: BAT

ANIMAL ID: 153

TRT#: 10

SEX: Female

DAY ON TEST: 92

DOSE: 125 mg/kg

DISP: Terminal Sacrifice

HISTO: 0906553

*** NECROPSIED - NO MICROSCOPIC EXAMINATION

Experiment Number: 20605 - 02

Test Type: 14-WEEK

Route: GAVAGE

Species/Strain: MICE/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Gum guggul extract

CAS Number: GUMGUGGULEXT

Date Report Requested: 04/20/2012

Time Report Requested: 11:28:04

First Dose M/F: 07/31/09 / 07/30/09

Lab: BAT

ANIMAL ID: 154

TRT#: 10

SEX: Female

DAY ON TEST: 92

DOSE: 125 mg/kg

DISP: Terminal Sacrifice

HISTO: 0906554

*** NECROPSIED - NO MICROSCOPIC EXAMINATION

Experiment Number: 20605 - 02
Test Type: 14-WEEK
Route: GAVAGE
Species/Strain: MICE/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Gum guggul extract
CAS Number: GUMGUGGULEXT

Date Report Requested: 04/20/2012
Time Report Requested: 11:28:04
First Dose M/F: 07/31/09 / 07/30/09
Lab: BAT

ANIMAL ID: 155

TRT#: 10

SEX: Female

DAY ON TEST: 92

DOSE: 125 mg/kg

DISP: Terminal Sacrifice

HISTO: 0906555

*** NECROPSIED - NO MICROSCOPIC EXAMINATION

Experiment Number: 20605 - 02

Test Type: 14-WEEK

Route: GAVAGE

Species/Strain: MICE/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Gum guggul extract

CAS Number: GUMGUGGULEXT

Date Report Requested: 04/20/2012

Time Report Requested: 11:28:04

First Dose M/F: 07/31/09 / 07/30/09

Lab: BAT

ANIMAL ID: 156

TRT#: 10

SEX: Female

DAY ON TEST: 92

DOSE: 125 mg/kg

DISP: Terminal Sacrifice

HISTO: 0906556

*** NECROPSIED - NO MICROSCOPIC EXAMINATION

Experiment Number: 20605 - 02
Test Type: 14-WEEK
Route: GAVAGE
Species/Strain: MICE/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Gum guggul extract
CAS Number: GUMGUGGULEXT

Date Report Requested: 04/20/2012
Time Report Requested: 11:28:04
First Dose M/F: 07/31/09 / 07/30/09
Lab: BAT

ANIMAL ID: 157

TRT#: 10

SEX: Female

DAY ON TEST: 92

DOSE: 125 mg/kg

DISP: Terminal Sacrifice

HISTO: 0906557

*** NECROPSIED - NO MICROSCOPIC EXAMINATION

Experiment Number: 20605 - 02

Test Type: 14-WEEK

Route: GAVAGE

Species/Strain: MICE/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Gum guggul extract

CAS Number: GUMGUGGULEXT

Date Report Requested: 04/20/2012

Time Report Requested: 11:28:04

First Dose M/F: 07/31/09 / 07/30/09

Lab: BAT

ANIMAL ID: 158

TRT#: 10

SEX: Female

DAY ON TEST: 92

DOSE: 125 mg/kg

DISP: Terminal Sacrifice

HISTO: 0906558

*** NECROPSIED - NO MICROSCOPIC EXAMINATION

Experiment Number: 20605 - 02

Test Type: 14-WEEK

Route: GAVAGE

Species/Strain: MICE/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Gum guggul extract

CAS Number: GUMGUGGULEXT

Date Report Requested: 04/20/2012

Time Report Requested: 11:28:04

First Dose M/F: 07/31/09 / 07/30/09

Lab: BAT

ANIMAL ID: 159

TRT#: 10

SEX: Female

DAY ON TEST: 92

DOSE: 125 mg/kg

DISP: Terminal Sacrifice

HISTO: 0906559

*** NECROPSIED - NO MICROSCOPIC EXAMINATION

Experiment Number: 20605 - 02

Test Type: 14-WEEK

Route: GAVAGE

Species/Strain: MICE/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Gum guggul extract

CAS Number: GUMGUGGULEXT

Date Report Requested: 04/20/2012

Time Report Requested: 11:28:04

First Dose M/F: 07/31/09 / 07/30/09

Lab: BAT

ANIMAL ID: 160

TRT#: 10

SEX: Female

DAY ON TEST: 92

DOSE: 125 mg/kg

DISP: Terminal Sacrifice

HISTO: 0906560

*** NECROPSIED - NO MICROSCOPIC EXAMINATION

Experiment Number: 20605 - 02

Test Type: 14-WEEK

Route: GAVAGE

Species/Strain: MICE/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Gum guggul extract

CAS Number: GUMGUGGULEXT

Date Report Requested: 04/20/2012

Time Report Requested: 11:28:04

First Dose M/F: 07/31/09 / 07/30/09

Lab: BAT

ANIMAL ID: 161

TRT#: 10

SEX: Female

DAY ON TEST: 92

DOSE: 125 mg/kg

DISP: Terminal Sacrifice

HISTO: 0906561

*** NECROPSIED - NO MICROSCOPIC EXAMINATION

Experiment Number: 20605 - 02

Test Type: 14-WEEK

Route: GAVAGE

Species/Strain: MICE/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Gum guggul extract

CAS Number: GUMGUGGULEXT

Date Report Requested: 04/20/2012

Time Report Requested: 11:28:04

First Dose M/F: 07/31/09 / 07/30/09

Lab: BAT

ANIMAL ID: 162

TRT#: 10

SEX: Female

DAY ON TEST: 92

DOSE: 125 mg/kg

DISP: Terminal Sacrifice

HISTO: 0906562

*** NECROPSIED - NO MICROSCOPIC EXAMINATION

Experiment Number: 20605 - 02
Test Type: 14-WEEK
Route: GAVAGE
Species/Strain: MICE/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Gum guggul extract
CAS Number: GUMGUGGULEXT

Date Report Requested: 04/20/2012
Time Report Requested: 11:28:04
First Dose M/F: 07/31/09 / 07/30/09
Lab: BAT

ANIMAL ID: 163

TRT#: 10

SEX: Female

DAY ON TEST: 92

DOSE: 125 mg/kg

DISP: Terminal Sacrifice

HISTO: 0906563

*** NECROPSIED - NO MICROSCOPIC EXAMINATION

Experiment Number: 20605 - 02

Test Type: 14-WEEK

Route: GAVAGE

Species/Strain: MICE/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Gum guggul extract

CAS Number: GUMGUGGULEXT

Date Report Requested: 04/20/2012

Time Report Requested: 11:28:04

First Dose M/F: 07/31/09 / 07/30/09

Lab: BAT

ANIMAL ID: 164

TRT#: 10

SEX: Female

DAY ON TEST: 92

DOSE: 125 mg/kg

DISP: Terminal Sacrifice

HISTO: 0906564

*** NECROPSIED - NO MICROSCOPIC EXAMINATION

Experiment Number: 20605 - 02
Test Type: 14-WEEK
Route: GAVAGE
Species/Strain: MICE/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Gum guggul extract
CAS Number: GUMGUGGULEXT

Date Report Requested: 04/20/2012
Time Report Requested: 11:28:04
First Dose M/F: 07/31/09 / 07/30/09
Lab: BAT

ANIMAL ID: 165

TRT#: 10

SEX: Female

DAY ON TEST: 92

DOSE: 125 mg/kg

DISP: Terminal Sacrifice

HISTO: 0906565

*** NECROPSIED - NO MICROSCOPIC EXAMINATION

Experiment Number: 20605 - 02
Test Type: 14-WEEK
Route: GAVAGE
Species/Strain: MICE/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Gum guggul extract
CAS Number: GUMGUGGULEXT

Date Report Requested: 04/20/2012
Time Report Requested: 11:28:04
First Dose M/F: 07/31/09 / 07/30/09
Lab: BAT

ANIMAL ID: 166

TRT#: 12

SEX: Female

DAY ON TEST: 92

DOSE: 250 mg/kg

DISP: Terminal Sacrifice

HISTO: 0906566

*** NECROPSIED - NO MICROSCOPIC EXAMINATION

Experiment Number: 20605 - 02

Test Type: 14-WEEK

Route: GAVAGE

Species/Strain: MICE/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Gum guggul extract

CAS Number: GUMGUGGULEXT

Date Report Requested: 04/20/2012

Time Report Requested: 11:28:04

First Dose M/F: 07/31/09 / 07/30/09

Lab: BAT

ANIMAL ID: 167

TRT#: 12

SEX: Female

DAY ON TEST: 92

DOSE: 250 mg/kg

DISP: Terminal Sacrifice

HISTO: 0906567

*** NECROPSIED - NO MICROSCOPIC EXAMINATION

Experiment Number: 20605 - 02
Test Type: 14-WEEK
Route: GAVAGE
Species/Strain: MICE/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Gum guggul extract
CAS Number: GUMGUGGULEXT

Date Report Requested: 04/20/2012
Time Report Requested: 11:28:04
First Dose M/F: 07/31/09 / 07/30/09
Lab: BAT

ANIMAL ID: 168

TRT#: 12

SEX: Female

DAY ON TEST: 92

DOSE: 250 mg/kg

DISP: Terminal Sacrifice

HISTO: 0906568

*** NECROPSIED - NO MICROSCOPIC EXAMINATION

Experiment Number: 20605 - 02
Test Type: 14-WEEK
Route: GAVAGE
Species/Strain: MICE/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Gum guggul extract
CAS Number: GUMGUGGULEXT

Date Report Requested: 04/20/2012
Time Report Requested: 11:28:04
First Dose M/F: 07/31/09 / 07/30/09
Lab: BAT

ANIMAL ID: 169

TRT#: 12

SEX: Female

DAY ON TEST: 92

DOSE: 250 mg/kg

DISP: Terminal Sacrifice

HISTO: 0906569

*** NECROPSIED - NO MICROSCOPIC EXAMINATION

Experiment Number: 20605 - 02

Test Type: 14-WEEK

Route: GAVAGE

Species/Strain: MICE/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Gum guggul extract

CAS Number: GUMGUGGULEXT

Date Report Requested: 04/20/2012

Time Report Requested: 11:28:04

First Dose M/F: 07/31/09 / 07/30/09

Lab: BAT

ANIMAL ID: 170

TRT#: 12

SEX: Female

DAY ON TEST: 92

DOSE: 250 mg/kg

DISP: Terminal Sacrifice

HISTO: 0906570

*** NECROPSIED - NO MICROSCOPIC EXAMINATION

Experiment Number: 20605 - 02

Test Type: 14-WEEK

Route: GAVAGE

Species/Strain: MICE/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Gum guggul extract

CAS Number: GUMGUGGULEXT

Date Report Requested: 04/20/2012

Time Report Requested: 11:28:04

First Dose M/F: 07/31/09 / 07/30/09

Lab: BAT

ANIMAL ID: 171

TRT#: 12

SEX: Female

DAY ON TEST: 92

DOSE: 250 mg/kg

DISP: Terminal Sacrifice

HISTO: 0906571

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

- | | | | |
|----------------------------|---------------------------|-----------------------------|--------------------------|
| * Adrenal Cortex | * Adrenal Medulla | * Blood Vessel | * Bone |
| * Bone Marrow | * Brain | * Clitoral Gland | * Esophagus |
| * Eye | * Gallbladder | * 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 | Infiltration Cellular | Mixed Cell, Minimal |
|---------|-----------------------|---------------------|

Experiment Number: 20605 - 02

Test Type: 14-WEEK

Route: GAVAGE

Species/Strain: MICE/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Gum guggul extract

CAS Number: GUMGUGGULEXT

Date Report Requested: 04/20/2012

Time Report Requested: 11:28:04

First Dose M/F: 07/31/09 / 07/30/09

Lab: BAT

ANIMAL ID: 172

TRT#: 12

SEX: Female

DAY ON TEST: 92

DOSE: 250 mg/kg

DISP: Terminal Sacrifice

HISTO: 0906572

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Cortex	* Adrenal Medulla	* Blood Vessel	* Bone
* Bone Marrow	* Brain	* Clitoral Gland	* Esophagus
* Eye	* Gallbladder	* 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: 20605 - 02

Test Type: 14-WEEK

Route: GAVAGE

Species/Strain: MICE/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Gum guggul extract

CAS Number: GUMGUGGULEXT

Date Report Requested: 04/20/2012

Time Report Requested: 11:28:04

First Dose M/F: 07/31/09 / 07/30/09

Lab: BAT

ANIMAL ID: 173

TRT#: 12

SEX: Female

DAY ON TEST: 92

DOSE: 250 mg/kg

DISP: Terminal Sacrifice

HISTO: 0906573

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

- | | | | |
|----------------------------|---------------------------|-----------------------------|--------------------------|
| * Adrenal Cortex | * Adrenal Medulla | * Blood Vessel | * Bone |
| * Bone Marrow | * Brain | * Clitoral Gland | * Esophagus |
| * Eye | * Gallbladder | * 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

- | | | | |
|----------|--------------|-----------------------|---------------------|
| * Kidney | Renal Tubule | Regeneration | Minimal |
| * Liver | | Infiltration Cellular | Mixed Cell, Minimal |

Experiment Number: 20605 - 02

Test Type: 14-WEEK

Route: GAVAGE

Species/Strain: MICE/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Gum guggul extract

CAS Number: GUMGUGGULEXT

Date Report Requested: 04/20/2012

Time Report Requested: 11:28:04

First Dose M/F: 07/31/09 / 07/30/09

Lab: BAT

ANIMAL ID: 174

TRT#: 12

SEX: Female

DAY ON TEST: 92

DOSE: 250 mg/kg

DISP: Terminal Sacrifice

HISTO: 0906574

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

- | | | | |
|----------------------------|---------------------------|-----------------------------|--------------------------|
| * Adrenal Cortex | * Adrenal Medulla | * Blood Vessel | * Bone |
| * Bone Marrow | * Brain | * Clitoral Gland | * Esophagus |
| * Eye | * Gallbladder | * 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 | Infiltration Cellular | Mixed Cell, Minimal |
|---------|-----------------------|---------------------|

Experiment Number: 20605 - 02

Test Type: 14-WEEK

Route: GAVAGE

Species/Strain: MICE/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Gum guggul extract

CAS Number: GUMGUGGULEXT

Date Report Requested: 04/20/2012

Time Report Requested: 11:28:04

First Dose M/F: 07/31/09 / 07/30/09

Lab: BAT

ANIMAL ID: 175

TRT#: 12

SEX: Female

DAY ON TEST: 92

DOSE: 250 mg/kg

DISP: Terminal Sacrifice

HISTO: 0906575

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

- | | | | |
|----------------------------|---------------------------|-----------------------------|--------------------------|
| * Adrenal Cortex | * Adrenal Medulla | * Blood Vessel | * Bone |
| * Bone Marrow | * Brain | * Clitoral Gland | * Esophagus |
| * Eye | * Gallbladder | * 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 | Infiltration Cellular | Mixed Cell, Minimal |
|---------|-----------------------|---------------------|

Experiment Number: 20605 - 02

Test Type: 14-WEEK

Route: GAVAGE

Species/Strain: MICE/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Gum guggul extract

CAS Number: GUMGUGGULEXT

Date Report Requested: 04/20/2012

Time Report Requested: 11:28:04

First Dose M/F: 07/31/09 / 07/30/09

Lab: BAT

ANIMAL ID: 176

TRT#: 12

SEX: Female

DAY ON TEST: 92

DOSE: 250 mg/kg

DISP: Terminal Sacrifice

HISTO: 0906576

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

- | | | | |
|----------------------------|---------------------------|-----------------------------|--------------------------|
| * Adrenal Cortex | * Adrenal Medulla | * Blood Vessel | * Bone |
| * Bone Marrow | * Brain | * Clitoral Gland | * Esophagus |
| * Eye | * Gallbladder | * 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 | Infiltration Cellular | Mixed Cell, Minimal |
|---------|-----------------------|---------------------|

Experiment Number: 20605 - 02

Test Type: 14-WEEK

Route: GAVAGE

Species/Strain: MICE/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Gum guggul extract

CAS Number: GUMGUGGULEXT

Date Report Requested: 04/20/2012

Time Report Requested: 11:28:04

First Dose M/F: 07/31/09 / 07/30/09

Lab: BAT

ANIMAL ID: 177

TRT#: 12

SEX: Female

DAY ON TEST: 92

DOSE: 250 mg/kg

DISP: Terminal Sacrifice

HISTO: 0906577

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Cortex	* Adrenal Medulla	* Blood Vessel	* Bone
* Bone Marrow	* Brain	* Clitoral Gland	* Esophagus
* Eye	* Gallbladder	* 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

* Clitoral GI

Note: one clitoral gland = missing

* Liver

Infiltration Cellular

Mixed Cell, Minimal

Experiment Number: 20605 - 02

Test Type: 14-WEEK

Route: GAVAGE

Species/Strain: MICE/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Gum guggul extract

CAS Number: GUMGUGGULEXT

Date Report Requested: 04/20/2012

Time Report Requested: 11:28:04

First Dose M/F: 07/31/09 / 07/30/09

Lab: BAT

ANIMAL ID: 178

TRT#: 12

SEX: Female

DAY ON TEST: 92

DOSE: 250 mg/kg

DISP: Terminal Sacrifice

HISTO: 0906578

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Cortex	* Adrenal Medulla	* Blood Vessel	* Bone
* Bone Marrow	* Brain	* Clitoral Gland	* Esophagus
* Eye	* Gallbladder	* 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: 20605 - 02

Test Type: 14-WEEK

Route: GAVAGE

Species/Strain: MICE/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Gum guggul extract

CAS Number: GUMGUGGULEXT

Date Report Requested: 04/20/2012

Time Report Requested: 11:28:04

First Dose M/F: 07/31/09 / 07/30/09

Lab: BAT

ANIMAL ID: 179

TRT#: 12

SEX: Female

DAY ON TEST: 92

DOSE: 250 mg/kg

DISP: Terminal Sacrifice

HISTO: 0906579

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

- | | | | |
|----------------------------|---------------------------|-----------------------------|--------------------------|
| * Adrenal Cortex | * Adrenal Medulla | * Blood Vessel | * Bone |
| * Bone Marrow | * Brain | * Clitoral Gland | * Esophagus |
| * Eye | * Gallbladder | * 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 | * Pituitary Gland | * Salivary Glands |
| * Skin | * Spleen | * Stomach, Forestomach | * Stomach, Glandular |
| * Thymus | * Thyroid Gland | * Trachea | * Urinary Bladder |
| * Uterus | | | |

MISSING

- * Parathyroid Gland

OBSERVATIONS

- | | | |
|---------|-----------------------|---------------------|
| * Liver | Infiltration Cellular | Mixed Cell, Minimal |
|---------|-----------------------|---------------------|

Experiment Number: 20605 - 02

Test Type: 14-WEEK

Route: GAVAGE

Species/Strain: MICE/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Gum guggul extract

CAS Number: GUMGUGGULEXT

Date Report Requested: 04/20/2012

Time Report Requested: 11:28:04

First Dose M/F: 07/31/09 / 07/30/09

Lab: BAT

ANIMAL ID: 180

TRT#: 12

SEX: Female

DAY ON TEST: 92

DOSE: 250 mg/kg

DISP: Terminal Sacrifice

HISTO: 0906580

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Cortex	* Adrenal Medulla	* Blood Vessel	* Bone
* Bone Marrow	* Brain	* Clitoral Gland	* Esophagus
* Eye	* Gallbladder	* 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	Infiltration Cellular	Mixed Cell, Minimal
---------	-----------------------	---------------------

*** END OF REPORT ***