Experiment Number: 97011-11
Test Type: 14-DAY
Route: SKIN APPLICATION
Species/Strain: Mouse/FVB/N

P05: INCIDENCE RATES OF NEOPLASMS BY ANATOMIC SITE (SYSTEMIC LESIONS ABRIDGED) (a)

Test Compound: Transgenic model evaluation (Ethynyl estradiol)
CAS Number: 57-63-6

Date Report Requested: 10/22/2014
Time Report Requested: 01:50:07
First Dose M/F: NA / NA
Lab: BAT

C Number: C97011E
Lock Date: 03/30/1999
Cage Range: All
Date Range: All
Reasons For Removal: All
Removal Date Range: All
Treatment Groups: All
Study Gender: Both
PWG Approval Date NONE
Experiment Number: 97011-11
Test Type: 14-DAY
Route: SKIN APPLICATION
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<table>
<thead>
<tr>
<th>Test Compound:</th>
<th>Transgenic model evaluation (Ethinyl estradiol)</th>
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<th>FVB/N Mouse MALE</th>
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ALIMENTARY SYSTEM
Liver
(5) (5) (5) (5) (5) (5)
Stomach, Forestomach
(5) (5) (5) (5) (5) (5)

CARDIOVASCULAR SYSTEM
None

ENDOCRINE SYSTEM
None

GENERAL BODY SYSTEM
None

GENITAL SYSTEM
None

HEMATOPOIETIC SYSTEM
None

INTEGUMENTARY SYSTEM
Skin
(5) (5) (5) (5) (5) (5)

MUSCULOSKELETAL SYSTEM
None

NERVOUS SYSTEM

a - Number of animals examined microscopically at site and number of animals with lesion
b - Primary tumors: all tumors except metastatic tumors
* Number of animals with any tissue examined microscopically
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**FVB/N Mouse MALE**

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<td>Total Animals with Neoplasms Uncertain - Benign or Malignant</td>
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***END OF MALE DATA***

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a - Number of animals examined microscopically at site and number of animals with lesion
b - Primary tumors: all tumors except metastatic tumors
* Number of animals with any tissue examined microscopically
experiment number: 97011-11

**Test Type:** 14-DAY

**Route:** SKIN APPLICATION

**Species/Strain:** Mouse/FVB/N

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**ALIMENTARY SYSTEM**

- Liver (5) (5) (5) (5) (5) (5)
- Stomach, Forestomach (5) (5) (5) (5) (5) (5)

**CARDIOVASCULAR SYSTEM**

None

**ENDOCRINE SYSTEM**

None

**GENERAL BODY SYSTEM**

None

**GENITAL SYSTEM**

None

**HEMATOPOIETIC SYSTEM**

None

**INTEGUMENTARY SYSTEM**

- Skin (5) (5) (5) (5) (5) (5)

**MUSCULOSKELETAL SYSTEM**

None

**NERVOUS SYSTEM**

---

**P05: INCIDENCE RATES OF NEOPLASMS BY ANATOMIC SITE (SYSTEMIC LESIONS ABRIDGED) (a)**

**Test Compound:** Transgenic model evaluation (Ethinyl estradiol)

**CAS Number:** 57-63-6

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*a* - Number of animals examined microscopically at site and number of animals with lesion

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* Number of animals with any tissue examined microscopically
### Incidence Rates of Neoplasms by Anatomic Site (Systemic Lesions Abridged) (a)

**Test Compound:** Transgenic model evaluation (Ethyl estradiol)

**CAS Number:** 57-63-6

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* - Number of animals with any tissue examined microscopically
### FVB/N Mouse FEMALE

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<th>Dose Level (UG/KG)</th>
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#### Tumor Summary for FEMALE

- Total Animals with Primary Neoplasms (b)
  - Total Primary Neoplasms
- Total Animals with Benign Neoplasms
  - Total Benign Neoplasms
- Total Animals with Malignant Neoplasms
  - Total Malignant Neoplasms
- Total Animals with Metastatic Neoplasms
  - Total Metastatic Neoplasms
- Total Animals with Malignant Neoplasms Uncertain Primary Site
- Total Animals with Neoplasms Uncertain - Benign or Malignant
  - Total Uncertain Neoplasms

**END OF REPORT**

---

*a - Number of animals examined microscopically at site and number of animals with lesion

*b - Primary tumors: all tumors except metastatic tumors

* - Number of animals with any tissue examined microscopically