Experiment Number: 93027-11
Test Type: 90-DAY
Route: DOSED FEED
Species/Strain: Rat/HSD

P07: NEOPLASMS BY INDIVIDUAL ANIMAL (SYSTEMIC LESIONS ABRIDGED)
Test Compound: Peroxisome project (Dibutyl phthalate)
CAS Number: 84-74-2

Date Report Requested: 10/23/2014
Time Report Requested: 06:14:35
First Dose M/F: NA / NA
Lab: BAT

C Number: C93027A
Lock Date: 06/12/1996
Cage Range: All
Date Range: All
Reasons For Removal: All
Removal Date Range: All
Treatment Groups: All
Study Gender: Male
PWG Approval Date: NONE
**Experiment Number:** 93027-11  
**Test Type:** 90-DAY  
**Route:** DOSED FEED  
**Species/Strain:** Rat/HSD  
**Test Compound:** Peroxisome project (Dibutyl phthalate)  
**CAS Number:** 84-74-2  
**Date Report Requested:** 10/23/2014  
**Time Report Requested:** 06:14:35  
**First Dose M/F:** NA / NA  
**Lab:** BAT

### Alimentary System

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<td>Intestine Large, Cecum</td>
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<td>Liver</td>
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<td>Pancreas</td>
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<td>Salivary Glands</td>
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<td>Stomach, Glandular</td>
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### Cardiovascular System

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* . . . . . Total animals with tissue examined microscopically; Total animals with tumor  
+ . . . . . Tissue examined microscopically  
X . . . . . . Lesion present  
I . . . . . . Insufficient tissue  
M . . . . . . Missing tissue  
A . . . . . . Autolyis precludes evaluation  
BLANK . . . . . Not examined microscopically
# P07: NEOPLASMS BY INDIVIDUAL ANIMAL (SYSTEMIC LESIONS ABRIDGED)

## Test Compound:
Peroxisome project (Dibutyl phthalate)

## CAS Number:
84-74-2

## Experiment Number:
93027-11

## Test Type:
90-DAY

## Route:
DOSED FEED

## Species/Strain:
Rat/HSD

## Date Report Requested:
10/23/2014

## Time Report Requested:
06:14:35

## Lab:
BAT

### DAY ON TEST

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### *TOTALS*

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### General Body System

- NONE

### Genital System

- Epididymis
- Preputial Gland
- Prostate
- Seminal Vesicle
- Testes

### Hematopoietic System

- Lymph Node, Mandibular
- Lymph Node, Mesenteric
- Spleen
- Thymus

### Integumentary System

- Mammary Gland
- Skin

### Musculoskeletal System

- Bone

---

* ..Total animals with tissue examined microscopically; Total animals with tumor
+ ..Tissue examined microscopically
M ..Missing tissue
A ..Autolysis precludes evaluation
X ..Lesion present
I ..Insufficient tissue
BLANK ..Not examined microscopically
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**Nervous System**

- Brain: + + + + + + + + + 10

**Respiratory System**

- Lung: + + + + + + + + + 10
- Nose: + + + + + + + + 10
- Trachea: + + + + + + + + + 10

**Special Senses System**

- NONE

**Urinary System**

- Kidney: + + + + + + + + 10
- Urinary Bladder: + + + + + + + + 10

**SYSTEMIC LESIONS**

- Multiple Organ: + + + + + + + + 10

---

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Experiment Number: 93027-11  
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Test Compound: Peroxisome project (Dibutyl phthalate)  
CAS Number: 84-74-2  

Date Report Requested: 10/23/2014  
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First Dose M/F: NA / NA  
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P07: NEOPLASMS BY INDIVIDUAL ANIMAL (SYSTEMIC LESIONS ABRIDGED)

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*TOTALS*

**Alimentary System**

- Liver: + + + + + + + + + + 10
- Pancreas: + + + + + + + + + + 10

**Cardiovascular System**

NONE

**Endocrine System**

NONE

**General Body System**

NONE

**Genital System**

- Preputial Gland: + + + + + + + + + + 10
- Testes: + + + + + + + + + + 10

**Hematopoietic System**

NONE

**Integumentary System**

NONE

**Musculoskeletal System**

NONE

* ..Total animals with tissue examined microscopically; Total animals with tumor  
M ..Missing tissue  
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**P07: NEOPLASMS BY INDIVIDUAL ANIMAL (SYSTEMIC LESIONS ABRIDGED)**

Test Compound: Peroxisome project (Dibutyl phthalate)
CAS Number: 84-74-2

Date Report Requested: 10/23/2014
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**Nervous System**

NONE

**Respiratory System**

NONE

**Special Senses System**

NONE

**Urinary System**

Kidney

|             | + | + | + | + | + | + | + | + | + | + | + | 10 |

**SYSTEMIC LESIONS**

Multiple Organ

|             | + | + | + | + | + | + | + | + | 10 |

---

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*TOTALS*

Alimentary System

- Liver: + + + + + + + + + + 10
- Pancreas: + + + + + + + + + + 10

Cardiovascular System

NONE

Endocrine System

NONE

General Body System

NONE

Genital System

- Preputial Gland: + + + + + + + + + + 10
- Testes: + + + + + + + + + + 10

Hematopoietic System

NONE

Integumentary System

NONE

Musculoskeletal System

NONE

*..Total animals with tissue examined microscopically; Total animals with tumor
+..Tissue examined microscopically
A..Autolysis precludes evaluation
BLANK..Not examined microscopically
I..Insufficient tissue
M..Missing tissue
### Nervous System

- **NONE**

### Respiratory System

- **NONE**

### Special Senses System

- **NONE**

### Urinary System

#### Kidney

- + + + + + + + + + 10

### SYSTEMIC LESIONS

#### Multiple Organ

- + + + + + + + + + 10

---

* ..Total animals with tissue examined microscopically; Total animals with tumor

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**P07: NEOPLASMS BY INDIVIDUAL ANIMAL (SYSTEMIC LESIONS ABRIDGED)**

**Test Compound:** Peroxisome project (Dibutyl phthalate)

**CAS Number:** 84-74-2

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*TOTALS*

**Alimentary System**

- **Liver:** + + + + + + + + + + + 10
- **Pancreas:** + + + + + + + + + + + + + 10

**Cardiovascular System**

NONE

**Endocrine System**

NONE

**General Body System**

NONE

**Genital System**

- **Preputial Gland:** + + + + + + + + + + + 10
- **Testes:** + + + + + + + + + + + + + 10

**Hematopoietic System**

NONE

**Integumentary System**

NONE

**Musculoskeletal System**

NONE

---

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**CAS Number:** 84-74-2

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</table>

**Nervous System**

NONE

**Respiratory System**

NONE

**Special Senses System**

NONE

**Urinary System**

Kidney

+ + + + + + + + + 10

Renal Tubule, Carcinoma

X 1

**SYSTEMIC LESIONS**

Multiple Organ

+ + + + + + + + + 10

---

* ..Total animals with tissue examined microscopically; Total animals with tumor
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BLANK ..Not examined microscopically
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**P07: NEOPLASMS BY INDIVIDUAL ANIMAL (SYSTEMIC LESIONS ABRIDGED)**

**Test Compound:** Peroxisome project (Dibutyl phthalate)  
**CAS Number:** 84-74-2

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**ANIMAL ID**

- **Liver**: 10
- **Pancreas**: 10

**Alimentary System**

- **Liver**: + + + + + + + + + + + 10
- **Pancreas**: + + + + + + + + + + + 10

**Cardiovascular System**

**NONE**

**Endocrine System**

**NONE**

**General Body System**

**NONE**

**Genital System**

- **Preputial Gland**: + + + + + + + + + + + 10
- **Testes**: + + + + + + + + + + + 10

**Hematopoietic System**

**NONE**

**Integumentary System**

**NONE**

**Musculoskeletal System**

**NONE**

---

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**P07: NEOPLASMS BY INDIVIDUAL ANIMAL (SYSTEMIC LESIONS ABRIDGED)**  
**Test Type:** 90-DAY  
**Route:** DOSED FEED  
**Species/Strain:** Rat/HSD  
**Test Compound:** Peroxisome project (Dibutyl phthalate)  
**CAS Number:** 84-74-2

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**Test Compound:** Peroxisome project (Dibutyl phthalate)

**CAS Number:** 84-74-2

**Experiment Number:** 93027-11  
**Date Report Requested:** 10/23/2014  
**Time Report Requested:** 06:14:35  
**First Dose M/F:** NA / NA  
**Lab:** BAT

### Nervous System
- **NONE**

### Respiratory System
- **NONE**

### Special Senses System
- **NONE**

### Urinary System
- **Kidney**
  - + + + + + + + + 10

### Systemic Lesions
- **Multiple Organ**
  - + + + + + + + + 10

---

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**Test Type:** 90-DAY  
**Route:** DOSED FEED  
**Species/Strain:** Rat/HSD

**Test Compound:** Peroxisome project (Dibutyl phthalate)  
**CAS Number:** 84-74-2

**Date Report Requested:** 10/23/2014  
**Time Report Requested:** 06:14:35  
**First Dose M/F:** NA / NA  
**Lab:** BAT

### Alimentary System

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<td>Liver</td>
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<td>Stomach, Glandular</td>
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### Cardiovascular System

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### Endocrine System

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<td>Pituitary Gland</td>
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Page 13
**Experiment Number:** 93027-11  
**Test Type:** 90-DAY  
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**Species/Strain:** Rat/HSD

### Test Compound
- **Peroxisome project (Dibutyl phthalate)**
- **CAS Number:** 84-74-2

### Date Report Requested
- **10/23/2014**  
**Time Report Requested:** 06:14:35

### First Dose M/F
- **NA / NA**

### Lab
- **BAT**

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**P07: NEOPLASMS BY INDIVIDUAL ANIMAL (SYSTEMIC LESIONS ABRIDGED)**

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**ANIMAL ID**

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**Thyroid Gland**
- + + + + + + + + + + + + + + 10

**General Body System**
- NONE

**Genital System**

- **Epididymis**
  - + + + + + + + + + + 10

- **Preputial Gland**
  - + + + + + + + + + + 10

- **Prostate**
  - + + + + + + + + + + 10

- **Seminal Vesicle**
  - + + + + + + + + + + 10

- **Testes**
  - + + + + + + + + + + 10

**Hematopoietic System**

- **Lymph Node, Mandibular**
  - + + + + + + + + + + 10

- **Lymph Node, Mesenteric**
  - + + + + + + + + + + 10

- **Spleen**
  - + + + + + + + + + + 10

- **Thymus**
  - + + + + + + + + + + 10

**Integumentary System**

- **Mammary Gland**
  - + + + + + + + + + + 10

- **Skin**
  - + + + + + + + + + + 10

**Musculoskeletal System**

- **Bone**
  - + + + + + + + + + + 10

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**HSD Rat Male**  
20,000 PPM

Nervous System
- **Brain**: + + + + + + + + + 10

Respiratory System
- **Lung**: + + + + + + + + + 10
- **Nose**: + + + + + + + + + 10
- **Trachea**: + + + + + + + + + 10

Special Senses System
- **NONE**

Urinary System
- **Kidney**: + + + + + + + + + 10
- **Urinary Bladder**: + + + + + + + + + 10

**SYSTEMIC LESIONS**
- **Multiple Organ**: + + + + + + + + + 10

***END OF MALE DATA***

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