

**Experiment Number:** 20108-04  
**Test Type:** 90-DAY  
**Route:** GAVAGE  
**Species/Strain:** Mouse/TRAMP

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

**Test Compound:** Antioxidant model (TRAMP) - Epigallocatechin gallate  
**CAS Number:** 989-51-5

**Date Report Requested:** 10/23/2014  
**Time Report Requested:** 09:14:39  
**First Dose M/F:** NA / NA  
**Lab:** ILS

<b>C Number:</b>	C20108B
<b>Lock Date:</b>	Not Entered.
<b>Cage Range:</b>	All
<b>Date Range:</b>	All
<b>Reasons For Removal:</b>	All
<b>Removal Date Range:</b>	All
<b>Treatment Groups:</b>	All
<b>Study Gender:</b>	Male
<b>PWG Approval Date</b>	NONE

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TRAMP Mouse Male  
VEHICLE CONTROL

DAY ON TEST	0	0	0	0	0	0	0	0	0	0
	0	0	0	0	0	0	0	0	0	0
	3	3	8	8	3	8	5	3	8	8
	2	2	5	5	3	9	8	3	6	7
ANIMAL ID	0	0	0	0	0	0	0	0	0	0
	0	0	0	0	0	0	0	0	0	0
	0	0	0	0	0	0	0	0	0	0
	1	1	1	1	1	1	1	1	1	2
	1	2	3	4	5	6	7	8	9	0
	*TOTALS									

Alimentary System

Liver	+	+	+	+	+	+	+	+	+	+	10
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Cardiovascular System

NONE

Endocrine System

Pituitary Gland	+	+	+	+	+	+	M	+	+	+	9
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General Body System

NONE

Genital System

Epididymis	+	+	+	+	+	+	+	+	+	+	10
Prostate	+								+		2
Carcinoma	X								X		2
Prostate, Anterior Lobe	+	+	+	+	+	+	+	+	+	+	10
Prostate, Dorsal Lobe	+	+	+	+	+	+	+	M	+	+	9
Prostate, Lateral Lobe	+	M	+	+	M	M	+	+	M	+	6
Carcinoma										X	1
Prostate, Ventral Lobe	+	+	+	+	+	+	+	+	M	M	8
Carcinoma							X				1
Seminal Vesicle	+	+	+	+	+	+	+	+	+	+	10
Testes	+	+	+	+	+	+	+	+	+	+	10

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

+ ..Tissue examined microscopically

X ..Lesion present

I ..Insufficient tissue

M ..Missing tissue

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**TRAMP Mouse Male  
 VEHICLE CONTROL**

DAY ON TEST	0	0	0	0	0	0	0	0	0	0
	0	0	0	0	0	0	0	0	0	0
	3	3	8	8	3	8	5	3	8	8
	2	2	5	5	3	9	8	3	6	7
ANIMAL ID	0	0	0	0	0	0	0	0	0	0
	0	0	0	0	0	0	0	0	0	0
	0	0	0	0	0	0	0	0	0	0
	1	1	1	1	1	1	1	1	1	2
	1	2	3	4	5	6	7	8	9	0
	*TOTALS									

**Hematopoietic System**

Spleen + + + + + + + + + + 10

**Integumentary System**

NONE

**Musculoskeletal System**

NONE

**Nervous System**

NONE

**Respiratory System**

NONE

**Special Senses System**

Eye + 1

**Urinary System**

Kidney + + + + + + + + + + 10

Urinary Bladder + + + + + + + + + + 10

**SYSTEMIC LESIONS**

Multiple Organ + + + + + + + + + + 10

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DAY ON TEST	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
TRAMP Mouse Male	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
EGCG 200MG/KG	8	3	8	8	8	8	3	8	5	8	8	5	3	8	8	5	8	8	3	5	8	8	3	5	8	5	3	8	8		
ANIMAL ID	9	3	8	9	6	8	2	6	8	5	8	8	3	7	5	6	7	8	9	2	7	9	3	7	6	8	2	5	7		
	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
	6	6	6	6	6	7	7	7	7	7	7	7	7	7	8	8	8	8	8	8	8	8	8	8	9	9	9	9	9		
	5	6	7	8	9	0	1	2	3	4	5	6	7	8	9	0	1	2	3	4	5	6	7	8	9	0	1	2	3	4	5

Alimentary System

Liver +

Cardiovascular System

NONE

Endocrine System

Pituitary Gland + + + + + + + + + + + + + + + + M + + + + M M + M + M + + + M

General Body System

NONE

Genital System

Epididymis + + + + + + + + + + + + + + + + M + + + + + + + + + + + + + + + + +

Prostate, Anterior Lobe +

Prostate, Dorsal Lobe +

Prostate, Lateral Lobe + + + + + + + + + + + + + + + + M + + + + + + + + + + + + + + + + +

Prostate, Ventral Lobe + + + + M M + M + + M + + M M M + + M + + + M + + + + + + + + + +

Carcinoma X

Seminal Vesicle +

Testes +

Hematopoietic System

Spleen + M + + + + + + + + + + + + + +

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 Lab: ILS

**TRAMP Mouse Male**  
**EGCG 200MG/KG**

DAY ON TEST	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
	8	3	8	8	8	8	3	8	5	8	8	5	3	8	8	8	5	8	8	3	5	8	8	3	5	8	5	3	8	8	8
	9	3	8	9	6	8	2	6	8	5	8	8	3	7	5	6	7	8	9	2	7	7	9	3	7	6	8	2	5	7	
ANIMAL ID	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
	6	6	6	6	6	7	7	7	7	7	7	7	7	7	8	8	8	8	8	8	8	8	8	8	8	8	9	9	9	9	
	5	6	7	8	9	0	1	2	3	4	5	6	7	8	9	0	1	2	3	4	5	6	7	8	9	0	1	2	3	4	5

**Integumentary System**

NONE

**Musculoskeletal System**

NONE

**Nervous System**

NONE

**Respiratory System**

NONE

**Special Senses System**

NONE

**Urinary System**

Kidney  
 Urinary Bladder

	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+
	+	+	+	+	+	+	M	M	+	M	+	+	+	+	+	+	+	+	+	+	+	+	M	+	M	+	+	M	+	

**SYSTEMIC LESIONS**

Multiple Organ

	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+
--	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---

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EGCG 200MG/KG

DAY ON TEST	ANIMAL ID	
0	0	
0	0	
8	0	
7	0	
	9	
	6	*TOTALS

**Alimentary System**

Liver + 32

**Cardiovascular System**

NONE

**Endocrine System**

Pituitary Gland + 26

**General Body System**

NONE

**Genital System**

Epididymis + 31

Prostate, Anterior Lobe + 32

Prostate, Dorsal Lobe + 32

Prostate, Lateral Lobe + 31

Prostate, Ventral Lobe + 23

Carcinoma 1

Seminal Vesicle + 32

Testes + 32

**Hematopoietic System**

Spleen + 31

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EGCG 200MG/KG**

DAY ON TEST	0	
	0	
	8	
	7	
ANIMAL ID	0	
	0	
	0	
	9	
	6	*TOTALS

**Integumentary System**

NONE

**Musculoskeletal System**

NONE

**Nervous System**

NONE

**Respiratory System**

NONE

**Special Senses System**

NONE

**Urinary System**

Kidney + 32

Urinary Bladder + 26

**SYSTEMIC LESIONS**

Multiple Organ + 32

\*\*\*END OF MALE DATA\*\*\*

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