

Experiment Number: 20108-06
Test Type: 90-DAY
Route: GAVAGE
Species/Strain: Mouse/TRAMP

P17: NEOPLASMS BY INDIVIDUAL ANIMAL (SYSTEMIC LESIONS ABRIDGED)

Test Compound: Antioxidant model (TRAMP) - N-acetylcysteine

CAS Number: 616-91-1

Date Report Requested: 10/23/2014

Time Report Requested: 14:18:46

First Dose M/F: NA / NA

Lab: ILS

C Number:	C20108C
Lock Date:	Not Entered.
Cage Range:	All
Date Range:	All
Reasons For Removal:	All
Removal Date Range:	All
Treatment Groups:	All
Study Gender:	Male
PWG Approval Date	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	0	0	0	0
	3	3	5	5	5	5	8	8	8	8	8	8
	2	3	7	7	8	8	5	6	8	8	9	9
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
	3	2	2	3	2	2	2	2	2	2	2	3
	1	5	7	0	1	9	8	3	2	6	4	2
	*TOTALS											

Alimentary System

Liver + + + + + + + + + + + 12

Cardiovascular System

NONE

Endocrine System

Pituitary Gland + + M + + + + + + + + M 10

General Body System

NONE

Genital System

Epididymis + + + + + + + + + + + 12

Prostate + 1

Carcinoma X 1

Prostate, Anterior Lobe + + + + + + + + + + + 12

Prostate, Dorsal Lobe + + + + + + + + + + + 12

Prostate, Lateral Lobe + + + + M + + + M + + + 10

Prostate, Ventral Lobe + + + + + M M M M + + M 7

Seminal Vesicle + + + + + + + + + + + 12

Testes + + + + + + + + + + + 12

Hematopoietic System

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

+ ..Tissue examined microscopically

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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	0	0	0	0	
	3	3	5	5	5	5	8	8	8	8	8	8	
	2	3	7	7	8	8	5	6	8	8	9	9	
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	
	3	2	2	3	2	2	2	2	2	2	2	3	
	1	5	7	0	1	9	8	3	2	6	4	2	*TOTALS
Spleen	+	+	+	+	+	+	+	+	+	+	+	+	12
Integumentary System													
NONE													
Musculoskeletal System													
NONE													
Nervous System													
NONE													
Respiratory System													
NONE													
Special Senses System													
NONE													
Urinary System													
Kidney	+	+	+	+	+	+	+	+	+	+	+	+	12
Urinary Bladder	+	+	+	+	+	+	+	+	+	+	+	+	12
SYSTEMIC LESIONS													
Multiple Organ	+	+	+	+	+	+	+	+	+	+	+	+	12

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DAY ON TEST	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	
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	
NAC 125MG/KG	3	3	3	3	3	3	3	5	5	5	5	5	5	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8	
	0	2	2	2	3	3	3	7	7	7	8	8	8	5	5	5	5	6	6	6	6	7	7	7	7	8	8	8	8	
Lymph Node																														
Spleen																														
Integumentary System																														
Skin																														
Musculoskeletal System																														
NONE																														
Nervous System																														
NONE																														
Respiratory System																														
NONE																														
Special Senses System																														
NONE																														
Urinary System																														
Kidney																														
Urinary Bladder																														
SYSTEMIC LESIONS																														
Multiple Organ																														

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TRAMP Mouse Male NAC 125MG/KG		DAY ON TEST	
		0	
		0	
		8	
		9	
		ANIMAL ID	
		0	
		0	
		1	
		1	
		8	*TOTALS

Alimentary System

Liver + 32

Cardiovascular System

NONE

Endocrine System

Pituitary Gland M 23

General Body System

NONE

Genital System

Epididymis + 32

Prostate, Anterior Lobe + 32

Carcinoma 1

Prostate, Dorsal Lobe + 29

Prostate, Lateral Lobe + 28

Prostate, Ventral Lobe + 25

Carcinoma X 3

Seminal Vesicle + 32

Testes + 32

Hematopoietic System

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TRAMP Mouse Male
NAC 125MG/KG

	DAY ON TEST	ANIMAL ID	
	0	0	
	0	0	
	8	1	
	9	1	
		8	*TOTALS
Lymph Node			2
Spleen	+		31
Integumentary System			
Skin			1
Musculoskeletal System			
NONE			
Nervous System			
NONE			
Respiratory System			
NONE			
Special Senses System			
NONE			
Urinary System			
Kidney	+		32
Urinary Bladder	+		28
SYSTEMIC LESIONS			
Multiple Organ	+		32

END OF MALE DATA

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**** END OF REPORT ****

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