

Experiment Number: 20108-01
Test Type: 90-DAY
Route: GAVAGE
Species/Strain: Mouse/C57BL/6

P17: NEOPLASMS BY INDIVIDUAL ANIMAL (SYSTEMIC LESIONS ABRIDGED)

Test Compound: Antioxidant model (TRAMP) - NAO (spinach extract)
CAS Number: NAOSPINEXTR

Date Report Requested: 10/23/2014
Time Report Requested: 11:19:38
First Dose M/F: NA / NA
Lab: ILS

C Number: C20108A
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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C57BL/6 Mouse Male VEHICLE CONTROL	DAY ON TEST										*TOTALS
	0	0	0	0	0	0	0	0	0	0	
	0	0	0	0	0	0	0	0	0	0	
	3	5	5	5	8	8	8	8	8	8	
	3	7	7	8	7	7	7	9	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	
1	1	1	1	1	1	1	1	1	1	1	
3	2	3	3	3	3	3	3	3	3	3	
8	9	5	4	0	2	7	1	3	3	6	

Alimentary System

Liver + + + + + + + + + + 10

Cardiovascular System

NONE

Endocrine System

Pituitary Gland M M + + M + M + + M 5

General Body System

NONE

Genital System

Epididymis + + + + + + + + + + 10

Prostate, Anterior Lobe + + + + + + + + + + 10

Prostate, Dorsal Lobe + + + + + + + + + + 10

Prostate, Lateral Lobe + + + + M + + + + + 9

Prostate, Ventral Lobe + M M M M + M + + + 5

Seminal Vesicle + + + + + + + + + + 10

Testes + + + + + + + + + + 10

Hematopoietic System

Lymph Node + 1

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

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

+ ..Tissue examined microscopically

X ..Lesion present

I ..Insufficient tissue

M ..Missing tissue

A ..Autolysis precludes evaluation

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C57BL/6 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	5	5	5	8	8	8	8	8	8
		3	7	7	8	7	7	7	9	9	9
	ANIMAL ID	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	1
		3	2	3	3	3	3	3	3	3	3
		8	9	5	4	0	2	7	1	3	6
		*TOTALS									

Integumentary System

NONE

Musculoskeletal System

NONE

Nervous System

NONE

Respiratory System

NONE

Special Senses System

NONE

Urinary System

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

SYSTEMIC LESIONS

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

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C57BL/6 Mouse Male 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	0	0
		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	8	8	
		2	2	2	3	3	3	7	7	7	8	8	8	5	5	5	5	6	6	6	6	7	7	7	8	8	8	8	9	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	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	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1		
	7	8	9	6	8	9	6	7	8	6	8	9	6	6	7	8	7	8	8	6	6	7	8	6	7	7	7	6	7	8		
	8	7	1	6	6	0	4	4	9	5	1	2	3	8	3	5	1	7	4	8	7	9	6	0	2	0	2	9	1	5	2	

Alimentary System

Liver +

Cardiovascular System

NONE

Endocrine System

Adrenal Cortex +
 Pituitary Gland + + M + + M + + + + M M M M + M M + + + + + + + M + + + + +

General Body System

NONE

Genital System

Epididymis + + + + + + + + + + + + + + M + + + + + + + M + + + + +
 Prostate, Anterior Lobe +
 Prostate, Dorsal Lobe +
 Prostate, Lateral Lobe + + + + + M + + + + + + + M + + + + + + + + + + + M + +
 Prostate, Ventral Lobe + + + + + + + + + + + + + M + + + M + + M + + M + M + M
 Seminal Vesicle +
 Testes +

Hematopoietic System

Lymph Node +

* ..Total animals with tissue examined microscopically; Total animals with tumor
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C57BL/6 Mouse Male 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				
	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	8	8			
ANIMAL ID	2	2	2	3	3	3	7	7	7	8	8	8	5	5	5	5	6	6	6	6	7	7	7	8	8	8	8	9	9	9			
	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		
	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1		
7	8	9	6	8	9	6	7	8	6	8	9	6	6	7	8	7	7	8	8	6	6	7	8	6	7	7	7	6	7	8			
8	7	1	6	6	0	4	4	9	5	1	2	3	8	3	5	1	7	4	8	8	7	9	6	0	2	9	6	0	2	9	1	5	2
Spleen	+	+	+	+	+	+	+	+	M	M	M	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+			
Integumentary System																																	
NONE																																	
Musculoskeletal System																																	
NONE																																	
Nervous System																																	
NONE																																	
Respiratory System																																	
NONE																																	
Special Senses System																																	
NONE																																	
Urinary System																																	
Kidney	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+			
Urinary Bladder	+	+	+	+	+	+	+	+	+	M	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	M	+	M	+	+	+		
SYSTEMIC LESIONS																																	
Multiple Organ	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+		

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C57BL/6 Mouse Male 200MG/KG	DAY ON TEST	
		0
	0	
	8	
	9	
ANIMAL ID	0	
	0	
	1	
	8	
	3	*TOTALS

Alimentary System

Liver + 32

Cardiovascular System

NONE

Endocrine System

Adrenal Cortex 1
 Pituitary Gland M 22

General Body System

NONE

Genital System

Epididymis + 30
 Prostate, Anterior Lobe + 32
 Prostate, Dorsal Lobe + 32
 Prostate, Lateral Lobe + 29
 Prostate, Ventral Lobe + 24
 Seminal Vesicle + 32
 Testes + 32

Hematopoietic System

Lymph Node 1

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C57BL/6 Mouse Male
200MG/KG

	DAY ON TEST	ANIMAL ID	
	0	0	
	0	0	
	8	1	
	9	8	
		3	*TOTALS
Spleen		+	28
Integumentary System			
NONE			
Musculoskeletal System			
NONE			
Nervous System			
NONE			
Respiratory System			
NONE			
Special Senses System			
NONE			
Urinary System			
Kidney		+	32
Urinary Bladder		+	29
SYSTEMIC LESIONS			
Multiple Organ		+	32

END OF MALE DATA

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**** END OF REPORT ****

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