

**Experiment Number:** 05136-09  
**Test Type:** 26-WEEK  
**Species/Strain:** Mouse/P53(C57BL/6)

**P02: INCIDENCE RATES OF NEOPLASMS BY ANATOMIC SITE (a)**

**Test Compound:** Chloroprene  
**CAS Number:** 126-99-8

**Date Report Requested:** 10/23/2014  
**Time Report Requested:** 09:17:45  
**First Dose M/F:** NA / NA  
**Lab:** NIEHS

**C Number:** C50522C  
**Lock Date:** 09/08/1997  
**Cage Range:** All  
**Date Range:** All  
**Reasons For Removal:** All  
**Removal Date Range:** All  
**Treatment Groups:** All  
**Study Gender:** Female  
**PWG Approval Date:** NONE

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P53(C57BL/6) Mouse FEMALE	CONTROL	80 PPM	12.8 PPM	02.0 PPM
<b>Disposition Summary</b>				
Animals Initially In Study	20	20	20	20
Early Deaths				
Moribund Sacrifice		1		
Survivors				
Terminal Sacrifice	20	19	20	20
Animals Examined Microscopically	20	20		
ALIMENTARY SYSTEM				
None				
CARDIOVASCULAR SYSTEM				
None				
ENDOCRINE SYSTEM				
Adrenal Cortex	(19)	(20)	(0)	(0)
Adrenal Medulla	(19)	(20)	(0)	(0)
GENERAL BODY SYSTEM				
None				
GENITAL SYSTEM				
None				
HEMATOPOIETIC SYSTEM				
Spleen	(20)	(20)	(0)	(0)
Thymus	(19)	(19)	(0)	(0)
INTEGUMENTARY SYSTEM				
Mammary Gland	(20)	(19)	(0)	(0)
Skin	(20)	(20)	(0)	(0)
Subcut Tiss, Fibrosarcoma	2 (10%)	4 (20%)		

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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**First Dose M/F:** NA / NA  
**Lab:** NIEHS

<b>P53(C57BL/6) Mouse FEMALE</b>	<b>CONTROL</b>	<b>80 PPM</b>	<b>12.8 PPM</b>	<b>02.0 PPM</b>
MUSCULOSKELETAL SYSTEM				
None				
NERVOUS SYSTEM				
None				
RESPIRATORY SYSTEM				
Lung	(20)	(20)	(0)	(0)
SPECIAL SENSES SYSTEM				
None				
URINARY SYSTEM				
None				

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P53(C57BL/6) Mouse FEMALE	CONTROL	80 PPM	12.8 PPM	02.0 PPM
<b>Tumor Summary for FEMALE</b>				
Total Animals with Primary Neoplasms (b)	2	4		
Total Primary Neoplasms	2	4		
Total Animals with Benign Neoplasms				
Total Benign Neoplasms				
Total Animals with Malignant Neoplasms	2	4		
Total Malignant Neoplasms	2	4		
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				

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\*\* 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