Experiment Number: 05160-07
Test Type: 26-WEEK

Route: DOSED WATER

Species/Strain: Mouse/P53(C57BL/6)

P05: INCIDENCE RATES OF NEOPLASMS BY ANATOMIC SITE (SYSTEMIC LESIONS ABRIDGED) (a)

Test Compound: Transgenic LECM (1-Chloro-2-propanol, technical)

CAS Number: 127-00-4

Date Report Requested: 10/23/2014 Time Report Requested: 14:40:18

First Dose M/F: NA / NA

Lab: ILS

C Number: C61983D

Lock Date: 08/21/1997

Cage Range: All

Date Range: All

Reasons For Removal:

Removal Date Range: All

Treatment Groups: All

Study Gender: Both

PWG Approval Date NONE

Species/Strain: Mouse/P53(C57BL/6)

Test Type: 26-WEEK

Route: DOSED WATER

P05: INCIDENCE RATES OF NEOPLASMS BY ANATOMIC SITE (SYSTEMIC LESIONS ABRIDGED) (a)

Test Compound: Transgenic LECM (1-Chloro-2-propanol, technical)

CAS Number: 127-00-4

Date Report Requested: 10/23/2014 Time Report Requested: 14:40:18

First Dose M/F: NA / NA

P53(C57BL/6) Mouse MALE	0 PPM	250 PPM	500 PPM	1000 PPM
Disposition Summary				
Animals Initially In Study	10	10	10	10
Early Deaths				
Natural Death		1		
Survivors				
Terminal Sacrifice	10	9	10	10
Animals Examined Microscopically	10			10
ALIMENTARY SYSTEM				
Liver	(10)	(0)	(0)	(10)
Salivary Glands	(10)	(0)	(0)	(10)
Stomach, Forestomach	(10)	(0)	(0)	(10)
Stomach, Glandular	(10)	(0)	(0)	(10)
CARDIOVASCULAR SYSTEM None				
ENDOCRINE SYSTEM				
Adrenal Cortex	(10)	(0)	(0)	(9)
Adrenal Medulla	(10)	(0)	(0)	(9)
Pituitary Gland	(9)	(0)	(0)	(8)
Thyroid Gland	(10)	(0)	(0)	(10)
GENERAL BODY SYSTEM				
None				
GENITAL SYSTEM None				
HEMATOPOIETIC SYSTEM				
Lymph Node, Mandibular	(9)	(0)	(0)	(10)

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

Species/Strain: Mouse/P53(C57BL/6)

Test Type: 26-WEEK

Route: DOSED WATER

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Test Compound: Transgenic LECM (1-Chloro-2-propanol, technical)

CAS Number: 127-00-4

Date Report Requested: 10/23/2014
Time Report Requested: 14:40:18

First Dose M/F: NA / NA

P53(C57BL/6) Mouse MALE	0 PPM	250 PPM	500 PPM	1000 PPM
Spleen	(10)	(0)	(0)	(10)
Thymus	(10)	(0)	(0)	(10)
INTEGUMENTARY SYSTEM				
Mammary Gland	(3)	(0)	(0)	(2)
Skin	(10)	(0)	(0)	(10)
MUSCULOSKELETAL SYSTEM None NERVOUS SYSTEM None				
RESPIRATORY SYSTEM				
Lung	(10)	(0)	(0)	(10)
SPECIAL SENSES SYSTEM None				
URINARY SYSTEM				
Kidney	(10)	(0)	(0)	(10)

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

Species/Strain: Mouse/P53(C57BL/6)

Test Type: 26-WEEK

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Test Compound: Transgenic LECM (1-Chloro-2-propanol, technical)

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First Dose M/F: NA / NA

Lab: ILS

1000 PPM

P53(C57BL/6) Mouse MALE 0 PPM 250 PPM 500 PPM

Tumor Summary for MALE

Total Animals with Primary Neoplasms (b)
Total Primary Neoplasms

Total Animals with Benign Neoplasms
Total Benign Neoplasms

Total Animals with Malignant Neoplasms
Total Malignant Neoplasms

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

END OF MALE DATA

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

Species/Strain: Mouse/P53(C57BL/6)

Test Type: 26-WEEK

Route: DOSED WATER

P05: INCIDENCE RATES OF NEOPLASMS BY ANATOMIC SITE (SYSTEMIC LESIONS ABRIDGED) (a)

Test Compound: Transgenic LECM (1-Chloro-2-propanol, technical)

CAS Number: 127-00-4

Date Report Requested: 10/23/2014 Time Report Requested: 14:40:18

First Dose M/F: NA / NA

P53(C57BL/6) Mouse FEMALE	0 PPM	250 PPM	500 PPM	1000 PPM
Disposition Summary				
Animals Initially In Study	10	10	10	10
Early Deaths				
Natural Death	2			
Survivors				
Terminal Sacrifice	8	10	10	10
Animals Examined Microscopically	8			10
ALIMENTARY SYSTEM				
Liver	(8)	(0)	(0)	(10)
Salivary Glands	(8)	(0)	(0)	(10)
Stomach, Forestomach	(8)	(0)	(0)	(10)
Stomach, Glandular	(8)	(0)	(0)	(10)
CARDIOVASCULAR SYSTEM				
None				
ENDOCRINE SYSTEM				
Adrenal Cortex	(8)	(0)	(0)	(10)
Adrenal Medulla	(8)	(0)	(0)	(10)
Pituitary Gland	(7)	(0)	(0)	(10)
Thyroid Gland	(8)	(0)	(0)	(10)
GENERAL BODY SYSTEM				
None				
GENITAL SYSTEM				
Uterus	(1)	(0)	(0)	(1)
HEMATOPOIETIC SYSTEM				
Lymph Node, Mandibular	(8)	(0)	(0)	(8)

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

Species/Strain: Mouse/P53(C57BL/6)

Test Type: 26-WEEK

Route: DOSED WATER

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First Dose M/F: NA / NA

P53(C57BL/6) Mouse FEMALE	0 PPM	250 PPM	500 PPM	1000 PPM
Spleen	(8)	(0)	(0)	(10)
Thymus	(8)	(0)	(0)	(10)
INTEGUMENTARY SYSTEM				
Mammary Gland	(8)	(0)	(0)	(10)
Skin	(8)	(0)	(0)	(10)
MUSCULOSKELETAL SYSTEM None				
NERVOUS SYSTEM None				
RESPIRATORY SYSTEM				
Lung	(8)	(0)	(0)	(10)
SPECIAL SENSES SYSTEM				
None				
URINARY SYSTEM				
Kidney	(8)	(0)	(0)	(10)

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

Species/Strain: Mouse/P53(C57BL/6)

Test Type: 26-WEEK

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First Dose M/F: NA / NA

Lab: ILS

P53(C57BL/6) Mouse FEMALE	0 PPM	250 PPM	500 PPM	1000 PPM
Tumor Summary for FEMALE				
Total Animals with Primary Neoplasms (b)				
Total Primary Neoplasms				

Total Animals with Malignant Neoplasms

Total Animals with Benign Neoplasms

Total Benign Neoplasms

Total Malignant Neoplasms

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

** 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