

Experiment Number: 20212-01
Test Type: 18-33 DAYS
Route: INTRADUCTAL CANNULATION
Species/Strain: Rat/F 344/N

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

Test Compound: Adenoviral vector (hGH)
CAS Number: HGH

Date Report Requested: 10/23/2014
Time Report Requested: 07:20:53
First Dose M/F: NA / NA
Lab: MBA

C Number:	C20212
Lock Date:	06/16/2004
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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F 344/N Rat MALE	VEHICLE SALINE	VEHICLE HCQ	6.0 E9 SALINE	1.5 E11 HCQ	6.0 E9 HCQ	2.4 E8 HCQ
Disposition Summary						
Animals Initially In Study	12	12	12	12	12	12
Scheduled Sacrifice	4	4	4	4	4	4
Early Deaths						
Survivors						
Terminal Sacrifice	8	8	8	8	8	8
Animals Examined Microscopically	12	12	12	12	12	12
ALIMENTARY SYSTEM						
Esophagus	(12)	(12)	(12)	(12)	(12)	(12)
Intestine Large, Cecum	(12)	(12)	(12)	(12)	(12)	(11)
Intestine Large, Colon	(12)	(12)	(12)	(12)	(12)	(12)
Intestine Large, Rectum	(12)	(12)	(12)	(12)	(12)	(12)
Intestine Small, Duodenum	(12)	(12)	(12)	(12)	(12)	(12)
Intestine Small, Ileum	(12)	(12)	(12)	(12)	(12)	(12)
Intestine Small, Jejunum	(12)	(12)	(12)	(12)	(12)	(12)
Liver	(12)	(12)	(12)	(12)	(12)	(12)
Pancreas	(12)	(12)	(12)	(12)	(12)	(12)
Salivary Glands	(12)	(12)	(12)	(12)	(12)	(12)
Stomach, Forestomach	(12)	(12)	(12)	(12)	(12)	(12)
Stomach, Glandular	(12)	(12)	(12)	(12)	(12)	(12)
CARDIOVASCULAR SYSTEM						
Blood Vessel	(12)	(12)	(12)	(12)	(12)	(12)
Heart	(12)	(12)	(12)	(12)	(12)	(12)
ENDOCRINE SYSTEM						
Adrenal Cortex	(12)	(12)	(12)	(12)	(12)	(12)
Adrenal Medulla	(12)	(12)	(12)	(12)	(12)	(12)

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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Islets, Pancreatic	(12)	(12)	(12)	(12)	(12)	(12)
Parathyroid Gland	(11)	(7)	(8)	(11)	(10)	(6)
Pituitary Gland	(12)	(11)	(11)	(11)	(11)	(12)
Thyroid Gland	(12)	(12)	(12)	(12)	(12)	(12)
GENERAL BODY SYSTEM						
None						
GENITAL SYSTEM						
Epididymis	(12)	(12)	(12)	(12)	(12)	(12)
Preputial Gland	(10)	(10)	(11)	(9)	(9)	(11)
Prostate	(12)	(12)	(12)	(12)	(12)	(12)
Seminal Vesicle	(12)	(12)	(12)	(12)	(12)	(12)
Testes	(12)	(12)	(12)	(12)	(12)	(12)
HEMATOPOIETIC SYSTEM						
Bone Marrow	(12)	(12)	(12)	(12)	(12)	(12)
Lymph Node, Mesenteric	(12)	(12)	(12)	(12)	(12)	(12)
Spleen	(12)	(12)	(12)	(12)	(12)	(12)
Thymus	(12)	(12)	(12)	(12)	(12)	(12)
INTEGUMENTARY SYSTEM						
Mammary Gland	(11)	(10)	(11)	(11)	(12)	(11)
Skin	(12)	(12)	(12)	(12)	(12)	(12)
MUSCULOSKELETAL SYSTEM						
Bone	(12)	(12)	(12)	(12)	(12)	(12)
NERVOUS SYSTEM						
Brain	(12)	(12)	(12)	(12)	(12)	(12)
RESPIRATORY SYSTEM						

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Lung	(12)	(12)	(12)	(12)	(12)	(12)
Nose	(12)	(12)	(12)	(12)	(12)	(12)
Trachea	(12)	(12)	(12)	(12)	(12)	(12)
SPECIAL SENSES SYSTEM						
Ear	(0)	(0)	(0)	(0)	(0)	(1)
Eye	(11)	(10)	(11)	(11)	(9)	(8)
Harderian Gland	(12)	(12)	(12)	(12)	(12)	(12)
URINARY SYSTEM						
Kidney	(12)	(12)	(12)	(12)	(12)	(12)
Urinary Bladder	(12)	(12)	(12)	(12)	(12)	(12)

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VEHICLE SALINE

VEHICLE HCQ

6.0 E9 SALINE

1.5 E11 HCQ

6.0 E9 HCQ

2.4 E8 HCQ

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 REPORT ****

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