

TDMS No. 20537 - 01

Test Type: 90-DAY

Route: INTRADUCTAL CANNULATION

Species/Strain: RATS/F 344/N

P03: INCIDENCE RATES OF NON-NEOPLASTIC LESIONS BY ANATOMIC SITE(a)

Adenoviral Vector (AdhAQP1)

CAS Number: ADN VIRVECAQP

Date Report Requested: 09/10/2009

Time Report Requested: 09:37:09

First Dose M/F: 07/18/05 / NA

Lab: MBA

F1_R2_1Wk_SSAC

C Number: C20537

Lock Date: 11/19/2007

Cage Range: ALL

Date Range: ALL

Reasons For Removal: 25017 SSAC

Removal Date Range: ALL

Treatment Groups: Include 001 VEHCONTRCOHRTA Include 006 2-8ADHAQP1COHTA Include 011 8-9ADHAQP1COHTA
Include 016 2-11ADHAQP1COHTA

Study Gender: Male

TDMSE Version: 2.1.0

FISCHER 344 RATS MALE	VEHCONTRCOHRTA	2-8ADHAQP1COHTA	8-9ADHAQP1COHTA	2-11ADHAQP1COHTA
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Disposition Summary

Animals Initially in Study	5	5	5	5
Scheduled Sacrifice	5	5	5	5
Early Deaths				
Survivors				
Animals Examined Microscopically	5	5	5	5

ALIMENTARY SYSTEM

Salivary Glands	(5)	(5)	(5)	(5)
Left, Parotid Gland, Degeneration	1 (20%)	1 (20%)		
Left, Parotid Gland, Mitosis	2 (40%)	2 (40%)	4 (80%)	1 (20%)
Left, Submandibular Gland, Degeneration	2 (40%)	1 (20%)	1 (20%)	1 (20%)
Left, Submandibular Gland, Inflammation	1 (20%)		1 (20%)	1 (20%)
Left, Submandibular Gland, Mitosis	1 (20%)			
Left, Submandibular Gland, Regeneration	1 (20%)	1 (20%)	1 (20%)	1 (20%)
Parotid Gland, Right, Degeneration	1 (20%)		2 (40%)	1 (20%)
Parotid Gland, Right, Mitosis	2 (40%)	1 (20%)	3 (60%)	2 (40%)
Parotid Gland, Right, Regeneration			1 (20%)	1 (20%)
Right, Submandibular Gland, Degeneration	2 (40%)	5 (100%)	4 (80%)	4 (80%)
Right, Submandibular Gland, Inflammation	1 (20%)	5 (100%)	4 (80%)	3 (60%)
Right, Submandibular Gland, Mitosis	2 (40%)			
Right, Submandibular Gland, Regeneration	3 (60%)	5 (100%)	4 (80%)	4 (80%)
Stomach, Glandular	(5)	(5)	(5)	(5)
Mineralization		2 (40%)		
Tongue	(5)	(5)	(5)	(5)
Necrosis	1 (20%)			

CARDIOVASCULAR SYSTEM

Heart	(5)	(5)	(5)	(5)
Cardiomyopathy			2 (40%)	1 (20%)

ENDOCRINE SYSTEM

None

GENERAL BODY SYSTEM

FISCHER 344 RATS MALE	VEHCONTRCOHRTA	2-8ADHAQP1COHTA	8-9ADHAQP1COHTA	2-11ADHAQP1COHTA
None				
GENITAL SYSTEM				
Epididymis	(5)	(5)	(5)	(5)
Inflammation		1 (20%)		
Prostate	(5)	(5)	(5)	(5)
Inflammation, Suppurative, Focal, Acute		1 (20%)		
Inflammation, Chronic		1 (20%)		
HEMATOPOIETIC SYSTEM				
None				
INTEGUMENTARY SYSTEM				
None				
MUSCULOSKELETAL SYSTEM				
None				
NERVOUS SYSTEM				
None				
RESPIRATORY SYSTEM				
None				
SPECIAL SENSES SYSTEM				
Eye	(5)	(5)	(5)	(5)
Retina, Atrophy		1 (20%)		
Retina, Dysplasia	1 (20%)			
URINARY SYSTEM				

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Kidney	(5)	(5)	(5)	(5)
Renal Tubule, Casts Protein			1 (20%)	
Urinary Bladder	(5)	(5)	(5)	(5)
Mineralization		1 (20%)		
Mucosa, Hyperplasia	1 (20%)			

*** END OF MALE ***

*** END OF REPORT ***