

TDMS No. 20537 - 02
Test Type: 90-DAY
Route: INTRADUCTAL CANNULATION
Species/Strain: RATS/F 344/N

P04: NEOPLASMS BY INDIVIDUAL ANIMAL
Adenoviral Vector (AdhAQP1)
CAS Number: ADN VIRVECAQP

Date Report Requested: 09/10/2009
Time Report Requested: 11:36:30
First Dose M/F: NA / 07/25/05
Lab: MBA

F1_R2_9Wk_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 002 VEHCONTRCOHRTB	Include 004 VEHCONTRCOHRTD	Include 009 2-8ADHAQP1COHTD
	Include 014 8-9ADHAQP1COHTD	Include 019 2-11ADHAQP1COHTD	
Study Gender:	Female		
TDMSE Version:	2.1.0		

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 Lab: MBA

DAY ON TEST	0	0	0	0	0
	0	0	0	0	0
	5	5	5	5	5
	7	7	7	7	7
FISCHER 344 RATS FEMALE ANIMAL ID	0	0	0	0	0
	0	0	0	0	0
	1	1	1	1	1
	1	1	1	1	2
	6	7	8	9	0
VEHCONTRCOHRTD					
					* TOTALS

ALIMENTARY SYSTEM

Esophagus	+	+	+	+	+	5
Intestine Large, Cecum	+	+	+	+	+	5
Intestine Large, Colon	+	+	+	+	+	5
Intestine Large, Rectum	+	+	+	+	+	5
Intestine Small, Duodenum	+	+	+	+	+	5
Intestine Small, Ileum	+	+	+	+	+	5
Intestine Small, Jejunum	+	+	+	+	+	5
Liver	+	+	+	+	+	5
Oral Mucosa	+	+	+	+	+	5
Pancreas	+	+	+	+	+	5
Salivary Glands	+	+	+	+	+	5
Stomach, Forestomach	+	+	+	+	+	5

* .. 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
 BLANK .. Not examined microscopically

DAY ON TEST		0	0	0	0	0
		0	0	0	0	0
		5	5	5	5	5
		7	7	7	7	7
FISCHER 344 RATS FEMALE		0	0	0	0	0
VEHCONTRCOHRTD		0	0	0	0	0
ANIMAL ID		1	1	1	1	1
		1	1	1	1	2
		6	7	8	9	0
		* TOTALS				
Stomach, Glandular		+	+	+	+	5
Tongue		+	+	+	+	5
CARDIOVASCULAR SYSTEM						
Blood Vessel		+	+	+	+	5
Heart		+	+	+	+	5
ENDOCRINE SYSTEM						
Adrenal Cortex		+	+	+	+	5
Adrenal Medulla		+	+	+	+	5
Islets, Pancreatic		+	+	+	+	5
Parathyroid Gland		+	+	+	+	5
Pituitary Gland		+	+	I	+	3
Thyroid Gland		+	+	+	+	5

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DAY ON TEST	0	0	0	0	0
	0	0	0	0	0
	5	5	5	5	5
	7	7	7	7	7
FISCHER 344 RATS FEMALE ANIMAL ID	0	0	0	0	0
	0	0	0	0	0
	1	1	1	1	1
	1	1	1	1	2
	6	7	8	9	0
VEHCONTRCOHRTD					
					* TOTALS

GENERAL BODY SYSTEM

NONE

GENITAL SYSTEM

Clitoral Gland	+	+	+	+	+	5
Ovary	+	+	+	+	+	5
Uterus	+	+	+	+	+	5

HEMATOPOIETIC SYSTEM

Bone Marrow	+	+	+	+	+	5
Lymph Node, Mandibular	M	M	M	M	M	0
Lymph Node, Mesenteric	+	+	+	+	+	5
Spleen	+	+	+	+	+	5
Thymus	+	+	+	+	+	5

INTEGUMENTARY SYSTEM

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Adenoviral Vector (AdhAQP1)
CAS Number: ADNIRVECAQP

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Lab: MBA

DAY ON TEST		0	0	0	0	0
		0	0	0	0	0
		5	5	5	5	5
		7	7	7	7	7
FISCHER 344 RATS FEMALE		0	0	0	0	0
VEHCONTRCOHRTD		0	0	0	0	0
ANIMAL ID		1	1	1	1	1
		1	1	1	1	2
		6	7	8	9	0
						* TOTALS
Mammary Gland		+	+	+	+	5
Skin		+	+	+	+	5
MUSCULOSKELETAL SYSTEM						
Bone		+	+	+	+	5
NERVOUS SYSTEM						
Brain		+	+	+	+	5
RESPIRATORY SYSTEM						
Lung		+	+	+	+	5
Nose		+	+	+	+	5
Trachea		+	+	+	+	5
SPECIAL SENSES SYSTEM						
Eye		+	+	+	+	5

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Lab: MBA

DAY ON TEST	0	0	0	0	0
	0	0	0	0	0
	5	5	5	5	5
	7	7	7	7	7
FISCHER 344 RATS FEMALE ANIMAL ID	0	0	0	0	0
	0	0	0	0	0
	1	1	1	1	1
	1	1	1	1	2
	6	7	8	9	0
VEHCONTRCOHRTD					
					* TOTALS

Harderian Gland	+	+	+	+	+	5
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URINARY SYSTEM

Kidney	+	+	+	+	+	5
Urinary Bladder	+	+	+	+	+	5

SYSTEMIC LESIONS

Multiple Organ	+	+	+	+	+	5
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	DAY ON TEST	0	0	0	0	0
		0	0	0	0	0
		5	5	5	5	5
		7	7	7	7	7
FISCHER 344 RATS FEMALE	ANIMAL ID	0	0	0	0	0
		0	0	0	0	0
2-8ADHAQP1COHTD		1	1	1	1	1
		4	4	4	4	4
		1	2	3	4	5
						* TOTALS

ALIMENTARY SYSTEM

Esophagus	+	+	+	+	+	5
Intestine Large, Cecum	+	+	+	+	+	5
Intestine Large, Colon	+	+	+	+	+	5
Intestine Large, Rectum	+	+	+	+	+	5
Intestine Small, Duodenum	+	+	+	+	+	5
Intestine Small, Ileum	+	+	+	+	+	5
Intestine Small, Jejunum	+	+	+	+	+	5
Liver	+	+	+	+	+	5
Oral Mucosa	+	+	+	+	+	5
Pancreas	+	+	+	+	+	5
Salivary Glands	+		+	+	+	4
Stomach, Forestomach	+	+	+	+	+	5

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DAY ON TEST		0	0	0	0	0
		0	0	0	0	0
		5	5	5	5	5
		7	7	7	7	7
FISCHER 344 RATS FEMALE		0	0	0	0	0
2-8ADHAQP1COHTD		0	0	0	0	0
ANIMAL ID		1	1	1	1	1
		4	4	4	4	4
		1	2	3	4	5
		* TOTALS				
Stomach, Glandular		+	+	+	+	5
Tongue		+	+	+	+	5
CARDIOVASCULAR SYSTEM						
Blood Vessel		+	+	+	+	5
Heart		+	+	+	+	5
ENDOCRINE SYSTEM						
Adrenal Cortex		+	+	+	+	5
Adrenal Medulla		+	+	+	+	5
Islets, Pancreatic		+	+	+	+	5
Parathyroid Gland		+	+	+	+	5
Pituitary Gland		+	+	+	+	5
Thyroid Gland		+	+	+	+	5

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DAY ON TEST	0	0	0	0	0
	0	0	0	0	0
	5	5	5	5	5
	7	7	7	7	7
FISCHER 344 RATS FEMALE ANIMAL ID 2-8ADHAQP1COHTD	0	0	0	0	0
	0	0	0	0	0
	1	1	1	1	1
	4	4	4	4	4
	1	2	3	4	5
					* TOTALS

GENERAL BODY SYSTEM
NONE

GENITAL SYSTEM

Clitoral Gland	+	+	+	+	+	5
Ovary	+	+	+	+	+	5
Uterus	+	+	+	+	+	5

HEMATOPOIETIC SYSTEM

Bone Marrow	+	+	+	+	+	5
Lymph Node, Mandibular	M	M	M	M	M	0
Lymph Node, Mesenteric	+	+	+	+	+	5
Spleen	+	+	+	+	+	5
Thymus	+	+	+	+	+	5

INTEGUMENTARY SYSTEM

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		0	0	0	0	0
		5	5	5	5	5
		7	7	7	7	7
FISCHER 344 RATS FEMALE		0	0	0	0	0
2-8ADHAQP1COHTD		0	0	0	0	0
ANIMAL ID		1	1	1	1	1
		4	4	4	4	4
		1	2	3	4	5
		* TOTALS				
Mammary Gland		+	+	+	+	5
Skin		+	+	+	+	5
MUSCULOSKELETAL SYSTEM						
Bone		+	+	+	+	5
NERVOUS SYSTEM						
Brain		+	+	+	+	5
RESPIRATORY SYSTEM						
Lung		+	+	+	+	5
Nose		+	+	+	+	5
Trachea		+	+	+	+	5
SPECIAL SENSES SYSTEM						
Eye		+	+	+	+	5

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DAY ON TEST	0	0	0	0	0
	0	0	0	0	0
	5	5	5	5	5
	7	7	7	7	7
FISCHER 344 RATS FEMALE 2-8ADHAQP1COHTD ANIMAL ID	0	0	0	0	0
	0	0	0	0	0
	1	1	1	1	1
	4	4	4	4	4
	1	2	3	4	5
					* TOTALS

Harderian Gland	+	+	+	+	+	5
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URINARY SYSTEM

Kidney	+	+	+	+	+	5
Urinary Bladder	+	+	+	+	+	5

SYSTEMIC LESIONS

Multiple Organ	+	+	+	+	+	5
----------------	---	---	---	---	---	---

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	DAY ON TEST	0	0	0	0	0
		0	0	0	0	0
		5	5	5	5	5
		7	7	7	7	7
.....						
FISCHER 344 RATS FEMALE	ANIMAL ID	0	0	0	0	0
		0	0	0	0	0
8-9ADHAQP1COHTD		1	1	1	1	1
		6	6	6	6	7
		6	7	8	9	0
						* TOTALS

ALIMENTARY SYSTEM

Esophagus	+	+	+	+	+	5
Intestine Large, Cecum	+	+	+	+	+	5
Intestine Large, Colon	+	+	+	+	+	5
Intestine Large, Rectum	+	+	+	+	+	5
Intestine Small, Duodenum	+	+	+	+	+	5
Intestine Small, Ileum	+	+	+	+	+	5
Intestine Small, Jejunum	+	+	+	+	+	5
Liver	+	+	+	+	+	5
Oral Mucosa	+	+	+	+	+	5
Pancreas	+	+	+	+	+	5
Salivary Glands		+	+	+	+	4
Stomach, Forestomach	+	+	+	+	+	5

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DAY ON TEST	0	0	0	0	0
	0	0	0	0	0
	5	5	5	5	5
	7	7	7	7	7
FISCHER 344 RATS FEMALE ANIMAL ID 8-9ADHAQP1COHTD	0	0	0	0	0
	0	0	0	0	0
	1	1	1	1	1
	6	6	6	6	7
	6	7	8	9	0
					* TOTALS
Stomach, Glandular					5
Tongue					5
CARDIOVASCULAR SYSTEM					
Blood Vessel					5
Heart					5
ENDOCRINE SYSTEM					
Adrenal Cortex					5
Adrenal Medulla					5
Islets, Pancreatic					5
Parathyroid Gland					5
Pituitary Gland					4
Thyroid Gland					5

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DAY ON TEST	0	0	0	0	0
	0	0	0	0	0
	5	5	5	5	5
	7	7	7	7	7
FISCHER 344 RATS FEMALE ANIMAL ID 8-9ADHAQP1COHTD	0	0	0	0	0
	0	0	0	0	0
	1	1	1	1	1
	6	6	6	6	7
	6	7	8	9	0
					* TOTALS

GENERAL BODY SYSTEM
NONE

GENITAL SYSTEM

Clitoral Gland	+	+	+	+	+	5
Ovary	+	+	+	+	+	5
Uterus	+	+	+	+	+	5

HEMATOPOIETIC SYSTEM

Bone Marrow	+	+	+	+	+	5
Lymph Node, Mandibular	M	M	M	M	M	0
Lymph Node, Mesenteric	+	+	+	+	+	5
Spleen	+	+	+	+	+	5
Thymus	+	+	+	+	+	5

INTEGUMENTARY SYSTEM

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DAY ON TEST		0	0	0	0	0
		0	0	0	0	0
		5	5	5	5	5
		7	7	7	7	7
FISCHER 344 RATS FEMALE		0	0	0	0	0
ANIMAL ID		0	0	0	0	0
8-9ADHAQP1COHTD		1	1	1	1	1
		6	6	6	6	7
		6	7	8	9	0
						* TOTALS
Mammary Gland		+	+	+	+	5
Skin		+	+	+	+	5
MUSCULOSKELETAL SYSTEM						
Bone		+	+	+	+	5
NERVOUS SYSTEM						
Brain		+	+	+	+	5
RESPIRATORY SYSTEM						
Lung		+	+	+	+	5
Nose		+	+	+	+	5
Trachea		+	+	+	+	5
SPECIAL SENSES SYSTEM						
Eye		+	+	+	+	5

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	0	0	0	0	0
	5	5	5	5	5
	7	7	7	7	7
FISCHER 344 RATS FEMALE ANIMAL ID 8-9ADHAQP1COHTD	0	0	0	0	0
	0	0	0	0	0
	1	1	1	1	1
	6	6	6	6	7
	6	7	8	9	0
					* TOTALS

Harderian Gland	+	+	+	+	+	5
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URINARY SYSTEM

Kidney	+	+	+	+	+	5
Urinary Bladder	+	+	+	+	+	5

SYSTEMIC LESIONS

Multiple Organ	+	+	+	+	+	5
----------------	---	---	---	---	---	---

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DAY ON TEST	0	0	0	0	0
	0	0	0	0	0
	5	5	5	5	5
	7	7	7	7	7
FISCHER 344 RATS FEMALE ANIMAL ID 2-11ADHAQP1COHTD	0	0	0	0	0
	0	0	0	0	0
	1	1	1	1	1
	9	9	9	9	9
	1	2	3	4	5
					* TOTALS

ALIMENTARY SYSTEM

Esophagus	+	+	+	+	+	5
Intestine Large, Cecum	+	+	+	+	+	5
Intestine Large, Colon	+	+	+	+	+	5
Intestine Large, Rectum	+	+	+	+	+	5
Intestine Small, Duodenum	+	+	+	+	+	5
Intestine Small, Ileum	+	+	+	+	+	5
Intestine Small, Jejunum	+	+	+	+	+	5
Liver	+	+	+	+	+	5
Oral Mucosa	+	+	+	+	+	5
Pancreas	+	+	+	+	+	5
Salivary Glands	+	+	+	+	+	5
Stomach, Forestomach	+	+	+	+	+	5

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Date Report Requested: 09/10/2009
Time Report Requested: 11:36:30
First Dose M/F: NA / 07/25/05
Lab: MBA

DAY ON TEST	0	0	0	0	0	
	0	0	0	0	0	
	5	5	5	5	5	
	7	7	7	7	7	
FISCHER 344 RATS FEMALE ANIMAL ID 2-11ADHAQP1COHTD	0	0	0	0	0	
	0	0	0	0	0	
	1	1	1	1	1	
	9	9	9	9	9	
	1	2	3	4	5	
						* TOTALS
Stomach, Glandular						5
Tongue						5
CARDIOVASCULAR SYSTEM						
Blood Vessel						5
Heart						5
ENDOCRINE SYSTEM						
Adrenal Cortex						5
Adrenal Medulla						5
Islets, Pancreatic						5
Parathyroid Gland						5
Pituitary Gland						4
Thyroid Gland						5

* .. 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
BLANK .. Not examined microscopically

DAY ON TEST	0	0	0	0	0
	0	0	0	0	0
	5	5	5	5	5
	7	7	7	7	7
FISCHER 344 RATS FEMALE ANIMAL ID 2-11ADHAQP1COHTD	0	0	0	0	0
	0	0	0	0	0
	1	1	1	1	1
	9	9	9	9	9
	1	2	3	4	5
					* TOTALS

GENERAL BODY SYSTEM

NONE

GENITAL SYSTEM

Clitoral Gland	+	I	+	+	+	4
Ovary	+	+	+	+	+	5
Uterus	+	+	+	+	+	5

HEMATOPOIETIC SYSTEM

Bone Marrow	+	+	+	+	+	5
Lymph Node, Mandibular	M	M	M	M	M	0
Lymph Node, Mesenteric	+	+	+	+	+	5
Spleen	+	+	+	+	+	5
Thymus	+	+	+	+	+	5

INTEGUMENTARY SYSTEM

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DAY ON TEST	0	0	0	0	0
	0	0	0	0	0
	5	5	5	5	5
	7	7	7	7	7
FISCHER 344 RATS FEMALE ANIMAL ID 2-11ADHAQP1COHTD	0	0	0	0	0
	0	0	0	0	0
	1	1	1	1	1
	9	9	9	9	9
	1	2	3	4	5
					* TOTALS
Mammary Gland					5
Skin					5
MUSCULOSKELETAL SYSTEM					
Bone					5
NERVOUS SYSTEM					
Brain					5
RESPIRATORY SYSTEM					
Lung					5
Nose					5
Trachea					5
SPECIAL SENSES SYSTEM					
Eye					5

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TDMS No. 20537 - 02
Test Type: 90-DAY
Route: INTRADUCTAL CANNULATION
Species/Strain: RATS/F 344/N

P04: NEOPLASMS BY INDIVIDUAL ANIMAL
Adenoviral Vector (AdhAQP1)
CAS Number: ADNIRVECAQP

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DAY ON TEST	0	0	0	0	0
	0	0	0	0	0
	5	5	5	5	5
	7	7	7	7	7
FISCHER 344 RATS FEMALE ANIMAL ID 2-11ADHAQP1COHTD	0	0	0	0	0
	0	0	0	0	0
	1	1	1	1	1
	9	9	9	9	9
	1	2	3	4	5
					* TOTALS

Harderian Gland	+	+	+	+	+	5
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URINARY SYSTEM

Kidney	+	+	+	+	+	5
Urinary Bladder	+	+	+	+	+	5

SYSTEMIC LESIONS

Multiple Organ	+	+	+	+	+	5
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*** END OF REPORT ***

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