Animal Genetics

3382 Capital Circle NE
Tallahassee, FL 32308

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Genetic Testing Report

Sniperr

Submitted By

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Brazos Valley Stallion Station LP

Subject Horse

Horse Name: **Sniperr**
Breed: **Quarter Horse**
Phenotype:
Sex: **Male**
Birth: **2018**

Lab Reference #: **781935**
Registration: **6013744**

Color Results (8 of 8)

Agouti	**A/a**	Heterozygous: Horse carries one copy (Aa) of the Agouti gene and has a chance to pass it on to all offspring.
Champagne	**n/n**	Negative: Horse is negative for the Champagne Dilution.
Cream	**n/n**	Negative: Horse is negative the for the Cream Dilution.
Dun	**nd2/nd2**	Non-Dun
Gray	**Absent**	Horse is negative for the Gray mutation.
Pearl	**n/n**	Negative: Horse is negative for Pearl Dilution.
Red/Black Factor	**e/e**	Homozygous Red: Horse carries two copies of the Red gene and will have a red base coat.
Silver	**n/n**	Negative: Horse is negative for the Silver Dilution gene mutation.

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Veterinary Genetics Laboratory

EQUINE JUVENILE SPINOCEREBELLAR ATAXIA TEST REPORT

Provided Information:	***Case:*** **NQ113111**
Name: **SNIPERR**	***Date Received:*** 02-Aug-2024
Registration: **6013744**	***Report Issue Date:*** 06-Aug-2024
	Report ID: 2618-9416-9571-1184
	Verify report at vgl.ucdavis.edu/verify

DOB: **05/08/2019** *Sex:* **Stallion** *Breed:* **Quarter Horse**

Sire: HIGH BROW CAT	*Dam:* GINI ONE TIME
Reg: 2706274	*Reg:* 5356171
Microchip:	*Microchip:*

RESULT		INTERPRETATION
Equine Juvenile Spinocerebellar Ataxia	**N/N**	Normal. No copies of the allele associated with equine juvenile spinocerebellar ataxia (EJSCA) detected.