

AMERICAN QUARTER HORSE GENETIC HEALTH PANEL TEST REPORT

Client/Owner/Agent Information: AMERICAN QUARTER HORSE ASSOCIATION		Date Received: 05-Jan-2015 Report Issue Date: 16-Feb-2023 Report ID: 2540-7781-2548-3140 Reissue of: 8373-5027-0142-6006	
Provided Information: Name: SMOOTH TALKIN STYLE Registration: 5379033			
YOB: 2011 Sex: Stallion Breed: Quarter Horse Alt. ID: 6318570			
Sire: SMOOTH AS A CAT Reg: 3808235 Microchip:		Dam: STYLISH PLAY LENA Reg: 3575817 Microchip:	

RESULT

Glycogen Branching Enzyme Deficiency (GBED)	N/N
Hereditary Equine Regional Dermal Asthenia (HERDA)	N/N
Hyperkalemic Periodic Paralysis (HYPP)	N/N
Malignant Hyperthermia (MH)	N/N
Polysaccharide Storage Myopathy Type 1 (PSSM1)	N/N

INTERPRETATION

Normal. No copies of the GBED allele detected.

Normal. No copies of the HERDA allele detected.

Normal. No copies of the HYPP allele detected.

Normal. No copies of the MH allele detected.

Normal. No copies of the PSSM1 allele detected.

Additional Information

If testing for a disease or a disorder was performed and results indicate the animal is affected or at risk, we recommend contacting your veterinarian for further clinical evaluation and for additional information on disease and management.

For more detailed information on American Quarter Horse Genetic Health Panel test results, please visit our website at:
www.vgl.ucdavis.edu/panel/quarter-horse-disease-panel

License Information

The GBED test is performed under a license agreement with the University of Minnesota.

Results are determined using PCR-based methods. The results relate only to the sample tested as identified by the submitter (for example, identity and/or breed).

Report authorized by Dr. Rebecca Bellone, VGL Director

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Equine Genetic Testing Report



Submitted By

Debbie Patterson
Brazos Valley Stallion Station LP
21351 N US Hwy 377
Stephenville, TX 76401

Subject Horse

Date Received: 2/11/2020

Horse Name: **Smooth Talkin Style**
Breed: Quarter Horse
Phenotype: Sorrel
Sex: Stallion

Lab Reference #: **00133771**
Registration: 5379033
Birth: 2011

Sire

Sire Name: **Smooth AS A Cat**
Breed: Quarter Horse
Registration:
Phenotype: Sorrel

Dam

Dam Name: **Stylish Play Lena**
Breed: Quarter Horse
Registration:
Phenotype: Sorrel

Coat Color and Pattern Testing

Tobiano	Not Tested
Frame Overo	Not Tested
Sabino 1	Not Tested
Splashed White 1	Not Tested
Splashed White 2	Not Tested
Splashed White 3	Not Tested
Appaloosa (LP)	Not Tested
PATN1	Not Tested
Red/Black Factor	Not Tested
Agouti	Not Tested
Cream Dilution	Not Tested
Dun Dilution	Not Tested
Silver Dilution	Not Tested
Champagne	Not Tested
Pearl Dilution	Not Tested
Gray	Not Tested

Genetic Disorders

	HYPP	Not Tested
	HERDA	Not Tested
	GBED	Not Tested
	MH	Not Tested
X	IMM	N/N Horse tested negative for the mutation associated with IMM.
	PSSM 1	Not Tested
	FIS	Not Tested
	JEB1	Not Tested
	JEB2	Not Tested
	CA	Not Tested
	LFS	Not Tested
	SCID	Not Tested
	OAAM1	Not Tested
	WFFS1	Not Tested

Additional Comments

None

Genetic Marker Results

Run Date: Not Tested

-	-	-	-	-	-	-
AHT4	AHT5	ASB17	ASB2	ASB23	AME	CA425UK
-	-	-	-	-	-	-
HMS3	HMS6	HMS7	HTG10	HTG4	LEX3	LEX33
-	-	-	-	-	-	-
VHL20	UM011	HMS1	HMS2	HTG6	HTG7	

EQUINE JUVENILE SPINOCEREBELLAR ATAXIA TEST REPORT

Provided Information: Name: SMOOTH TALKIN STYLE Registration: 5379033		Case: Date Received: 30-Aug-2017 Report Issue Date: 06-Aug-2024 Report ID: 5397-0895-8043-1177 Verify report at vgl.ucdavis.edu/verify
DOB: 03/04/2011 Sex: Stallion Breed: Quarter Horse		
Sire: SMOOTH AS A CAT Reg: 3808235 Microchip:	Dam: STYLISH PLAY LENA Reg: 3575817 Microchip:	

RESULT

Equine Juvenile Spinocerebellar Ataxia	N/N
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INTERPRETATION

Normal. No copies of the allele associated with equine juvenile spinocerebellar ataxia (EJSCA) detected.