

EQUINE JUVENILE SPINOCEREBELLAR ATAXIA TEST REPORT

		Case: Date Received: Report Issue Date: Report ID:	NQ113111 02-Aug-2024 06-Aug-2024 2618-9416-9571-1184		
and the second states of the	Verify report at vgl.ucdavis.edu/verif		ort at vgl.ucdavis.edu/verify		
Breed: Quarter H	lorse	California and	a second and a second		
Sire: HIGH BROW CAT Dam: GINI ONE TIME					
	Microchip:				
	INTERP	RETATION			
N/N	Normal. No copies of the allele associated with equine juvenile spinocerebellar ataxia (EJSCA) detected.				
		Reg: 53561 Microchip: INTERP	Date Received: Report Issue Date: Report ID: Verify report Dam: GINI ONE TIME Reg: 5356171 Microchip: INTERPRETATION		



AMERICAN QUARTER HORSE GENETIC HEALTH PANEL TEST REPORT

Client/Owner/Agent Information: AMERICAN QUARTER HORSE ASSOCIATION			00 Nov 0000			
Provided Information:			Date Received: Report Issue Date:	30-Nov-2023 15-May-2024		
Name: SNIPERR			Report ID:	4194-9842-6340-0100		
Registration: 6013744			Reissue of:	9325-2016-6919-1057		
DOB: 05/08/2019 Sex: Stallion Breed: Quarter Horse Alt. ID: 7188388						
Sire: HIGH BROW	Sire: HIGH BROW CAT Dam: GINI ONE TIME					
<i>Reg:</i> 2706274	<i>Reg:</i> 5356171					
Microchip: Microchip:						
RES	RESULT INTERPRETATION					
Glycogen Branching Enzym Deficiency (GBED)	^{ne} N/N	Normal. No copies of the GBED allele detected.				
Hereditary Equine Regional De Asthenia (HERDA)	ermal N/N	Normal. No copies of the HERDA allele detected.				
Hyperkalemic Periodic Paraly (HYPP)	vsis N/N	Normal. No copies of the HYPP allele detected.				
Malignant Hyperthermia (M	H) N/N	Normal. No copies of the MH allele detected.				
Polysaccharide Storage Myopa Type 1 (PSSM1)	athy N/N	Normal. No copies of the PSSM1 allele detected.				
Myosin-Heavy Chain Myopa (MYHM)	thy N/N	Normal. No copies of the MYHM allele detected. Horse does not have increased susceptibility for immune mediated myositis or nonexertional rhabdomyolysis caused by the MYHM allele.				

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: 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