

**AMERICAN QUARTER HORSE GENETIC HEALTH
 PANEL TEST REPORT**

Client/Owner/Agent Information: AMERICAN QUARTER HORSE ASSOCIATION		Date Received: 13-Feb-2013
Provided Information: Name: ONE FINE VINTAGE		Report Issue Date: 16-Feb-2023
Registration: 5192402		Report ID: 0327-7297-5514-4162
		Reissue of: 1563-1326-7972-4159
YOB: 2009 Sex: Stallion Breed: Quarter Horse Alt. ID: 6092509		
Sire: ONE TIME PEPTO Reg: 4059079 Microchip:	Dam: SHINERS SIENA Reg: 4208752 Microchip:	

RESULT

INTERPRETATION

Glycogen Branching Enzyme Deficiency (GBED)	N/N	Normal. No copies of the GBED allele detected.
Hereditary Equine Regional Dermal Asthenia (HERDA)	N/N	Normal. No copies of the HERDA allele detected.
Hyperkalemic Periodic Paralysis (HYPP)	N/N	Normal. No copies of the HYPP allele detected.
Malignant Hyperthermia (MH)	N/N	Normal. No copies of the MH allele detected.
Polysaccharide Storage Myopathy Type 1 (PSSM1)	N/N	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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**IMM AND MYH1 MYOPATHY (MYHM) GENETIC
 TEST REPORT**

<i>Provided Information:</i>		<i>Case:</i>	NQ62984
<i>Name:</i>	VINNY (ONE FINE VINTAGE) ROBERTSON	<i>Date Received:</i>	20-Nov-2020
<i>Registration:</i>	671212, 20C19088	<i>Report Issue Date:</i>	23-Nov-2020
		<i>Report ID:</i>	1891-8379-0547-6075
Verify report at www.vgl.ucdavis.edu/verify			
<i>DOB:</i> 01/01/2009 <i>Sex:</i> Stallion <i>Breed:</i> Quarter Horse			

RESULT

INTERPRETATION

IMM and MYH1 Myopathy	N/N
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No copies of the MYHM mutation. Horse does not have increased susceptibility for IMM or nonexertional rhabdomyolysis.