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VETERINARY MEDICINE
Veterinary Genetics Laboratory

AMERICAN QUARTER HORSE GENETIC HEALTH PANEL TEST REPORT

Client/Owner/Agent Information:	
AMERICAN QUARTER HORSE ASSOCIATION	***Date Received:*** 13-Feb-2013
Provided Information:	***Report Issue Date:*** 16-Feb-2023
Name: **ONE FINE VINTAGE**	***Report ID:*** 0327-7297-5514-4162
Registration: **5192402**	***Reissue of:*** 1563-1326-7972-4159

YOB: **2009** *Sex:* **Stallion** *Breed:* **Quarter Horse** *Alt. ID:* **6092509**

Sire: ONE TIME PEPTO	*Dam:* SHINERS SIENA
Reg: 4059079	*Reg:* 4208752
Microchip:	*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.

ANAB
ANSI National Accreditation Board
ACCREDITED
ISO/IEC 17025
TESTING LABORATORY

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

Provided Information:	***Case:*** **NQ62984**
Name: **VINNY (ONE FINE VINTAGE) ROBERTSON**	***Date Received:*** 20-Nov-2020
Registration: **671212, 20C19088**	***Report Issue Date:*** 23-Nov-2020
	Report ID: 1891-8379-0547-6075
	Verify report at www.vgl.ucdavis.edu/verify

DOB: **01/01/2009** *Sex:* **Stallion** *Breed:* **Quarter Horse**

RESULT

IMM and MYH1 Myopathy	**N/N**

INTERPRETATION

No copies of the MYHM mutation. Horse does not have increased susceptibility for IMM or nonexertional rhabdomyolysis.

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EQUINE JUVENILE SPINOCEREBELLAR ATAXIA TEST REPORT

Provided Information:	***Case:*** **NQ113107**
Name: **ONE FINE VINTAGE**	***Date Received:*** 02-Aug-2024
Registration: **5192402**	***Report Issue Date:*** 06-Aug-2024
	Report ID: 4622-6263-5133-9080
	Verify report at vgl.ucdavis.edu/verify

DOB: **03/26/2009** *Sex:* **Stallion** *Breed:* **Quarter Horse**

Sire: ONE TIME PEPTO	*Dam:* SHINERS SIENA
Reg: 4059079	*Reg:* 4208752
Microchip:	*Microchip:*

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