

EQUINE DISEASE PANEL TEST REPORT

Provided Information:		Case: NQ126360	
Name:	VULCANO	Date Received:	01-Jul-2025
Registration:	6088148	Report Issue Date:	07-Jul-2025
		Report ID:	3778-3134-4563-2131
		Verify report at vgl.ucdavis.edu/verify	
DOB: 05/02/2021 Sex: Stallion Breed: Quarter Horse			
Sire:	SPOOKS GOTTA WHIZ	Dam:	DUN IT IN SILVER
Reg:	4954395	Reg:	3995654
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.
Lethal White Overo (LWO)	N/N	No copies of lethal white overo detected.
Myosin-Heavy Chain Myopathy (MYHM)	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.
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.

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Client/Owner/Agent Information: GIORGIA CODELUPPI 118 SPANISH OAK DR AUBREY, TX 76227	Case: NQ126360
	Date Received: 01-Jul-2025 Report Issue Date: 07-Jul-2025 Report ID: 3778-3134-4563-2131
Verify report at vgl.ucdavis.edu/verify	
Name: VULCANO	

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 Equine Disease 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.

For terms and conditions of testing, please see vgl.ucdavis.edu/about/terms-and-conditions

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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