

EQUINE DISEASE PANEL TEST REPORT

Provided Information:

Name: ONE SHINEY METALLIC

DOB: 05/01/2015 Sex: Stallion Breed: Quarter Horse

Case:
Date Received:
Report Issue Date:
Report ID:

NQ45770

25-Oct-2018 17-Aug-2023 8180-0807-2518-0008

Registration: 5699193

Verify report at www.vgl.ucdavis.edu/verify

Sire: METALLIC CAT		Dam: ONE SHINEY REY		
Reg:		Reg:		
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/HRD	Carrier. One copy of the HERDA allele detected.		
Hyperkalemic Periodic Paralysis (HYPP)	N/N	Normal. No copies of the HYPP allele 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:	Case:	NQ45770
TERESA MARTIN	Date Received:	25-Oct-2018
5664 FM RD 925 S	Report Issue Date:	17-Aug-2023
VERNON, TX 76384	Report ID:	8180-0807-2518-0008
	Verify report at www.vgl.ucdavis.edu/verify	
Name: ONE SHINEY METALLIC		

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: GBED, HERDA, HYPP, MH, MYHM, PSSM1, LWO 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.

For terms and conditions of testing, please see www.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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