

Client/Owner/Agent Information: AMERICAN QUARTER HORSE ASSOCIATION		Date Received: 03-Sep-2013 Report Issue Date: 03-Dec-2020 Report ID: 7872-9131-1353-0033
Provided Information: Name: TELASECRET Registration: 5188059		
YOB: 2009 Sex: Stallion Breed: Quarter Horse Alt. ID: 6091027		
Sire: THE TOP SECRET Reg: 4060043 Microchip:	Dam: TELOQUENCE Reg: 4478880 Microchip:	

RESULT

INTERPRETATION

RESULT	INTERPRETATION
Glycogen Branching Enzyme Deficiency (GBED) N/N	Normal - Does not possess the disease-causing GBED gene
Hereditary Equine Regional Dermal Asthenia (HERDA) N/N	Normal - horse does not have the HERDA gene
Hyperkalemic Periodic Paralysis (HYPP) N/N	Normal - Does not possess the disease-causing HYPP gene
Malignant Hyperthermia (MH) N/N	Normal - horse does not have the MH gene
Polysaccharide Storage Myopathy Type 1 (PSSM1) N/N	Normal - horse does not have the PSSM1 gene

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:
www.vgl.ucdavis.edu/services/horse/qhpanel.php

License Information

GBED testing performed under a license agreement with the University of Minnesota.
 HERDA testing performed under a license agreement with the University of California, Davis.
 PSSM1 testing performed under a license agreement with the American Quarter Horse Association.

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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