

EQUINE DISEASE PANEL TEST REPORT

Provided Information: Case: NQ88406

 Name:
 COOL LADYS MAN
 Date Received:
 10-Nov-2022

 Report Issue Date:
 24-Nov-2022

 Registration:
 6015723
 Report ID: 0437-7727-4458-6044 Reissue of: 0531-3169-7051-9100

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

DOB: 02/11/2020 Sex: Stallion Breed: Quarter Horse

Sire: RL BEST OF SUDDEN Dam: COOL KRYMSUN LADY

 Reg:
 4212591
 Reg:
 4673368

 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) | IN/IN | Normal. No copies 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: NQ88406

BROOKE GRANZOW

Date Received: 10-Nov-2022

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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

Additional Comments

Reissue Reason: Case record updated at client's request

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).



