

# AMERICAN QUARTER HORSE GENETIC HEALTH PANEL TEST REPORT

Client/Owner/Agent Information:

AMERICAN QUARTER HORSE ASSOCIATION

Provided Information:

Name:

**BLAZIN JETOLENA** 

Registration:

4459515

Date Received:

03-Sep-2013

Report Issue Date:

16-Feb-2023

Report ID:

7847-3857-9684-4135

Reissne of:

8306-8248-7108-1082

YOB: 1999 Sex: Stallion Breed: Quarter Horse Alt. ID: 4565074

Sire: Reg:

LENAS SUGAR DADDY

1377630

Dam: BLAZIN JENNIE JET

X0302126 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/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.

ACCREDITED ISO/ISC 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