

AMERICAN QUARTER HORSE GENETIC HEALTH PANEL TEST REPORT

Client/Owner/Agent Information:

AMERICAN QUARTER HORSE ASSOCIATION

Provided Information:

Name: CHECK YER METAL

Registration: 5856261

Date Received:17-May-2021Report Issue Date:22-Jan-2025

 Report ID:
 1174-1005-5912-6015

 Reissue of:
 8406-2512-5996-7162

DOB: 04/25/2017 Sex: Stallion Breed: Quarter Horse Alt. ID: 6918358

Sire: METALLIC CAT Dam: CHECKERS LIVE OAK

 Reg:
 4702523
 Reg:
 5348723

 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: vgl.ucdavis.edu/panel/quarter-horse-disease-panel

License Information

The GBED test is performed under a license agreement with the University of Minnesota.

ANSI National Accreditation Board

A C C R E D I T E D

ISO/IECT/025

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).



EQUINE JUVENILE SPINOCEREBELLAR ATAXIA TEST REPORT

Provided Information:

Name: CHECK YER METAL

Registration: **5856261**

Case: NQ119428

Date Received: 29-Jan-2025 Report Issue Date: 03-Feb-2025

Report ID: 2563-8787-2602-4182

Verify report at vgl.ucdavis.edu/verify

DOB: 04/25/2017 Sex: Stallion Breed: Quarter Horse

Sire: METALLIC CAT Dam: CHECKERS LIVE OAK

Reg:4702523Reg:5348723Microchip:Microchip:

RESULT INTERPRETATION

Equine Juvenile
Spinocerebellar Ataxia
N/N
Normal. No copies of the allele associated with equine juvenile spinocerebellar ataxia (EJSCA) detected.