

AMERICAN QUARTER HORSE GENETIC HEALTH PANEL TEST REPORT

<p>Client/Owner/Agent Information: AMERICAN QUARTER HORSE ASSOCIATION</p> <p>Provided Information: Name: DONT STOPP BELIEVIN Registration: 5436444</p>	<p>Date Received: 05-Aug-2014 Report Issue Date: 26-Sep-2024 Report ID: 8281-2046-3218-9060 Reissue of: 0097-5754-4671-5002</p>
<p>YOB: Sex: Stallion Breed: Quarter Horse Alt. ID: 6386569</p>	
<p>Sire: DUAL REY Reg: 3258332 Microchip:</p>	<p>Dam: DONT LOOK TWICE Reg: 4746128 Microchip:</p>

RESULT

INTERPRETATION

Genetic Condition	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.

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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IMM AND MYH1 MYOPATHY (MYHM) GENETIC TEST REPORT

RAPP RANCH 1400 OLD GARNER RD. WEATHERFORD, TX 76088	Case: NQ46544 Date Received: 19-Dec-2018 Print Date: 20-Dec-2018 Report ID: 8110-1484-6786-6120 Verify report at www.vgl.ucdavis.edu/myvgi/verify.htm
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Name: DONT STOPP BELIEVIN DOB: 03/30/2011 Sex: Stallion Breed: Quarter Horse	Reg: 5436444
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Sire: DUAL REY Dam: DONT LOOK TWICE	Reg: Reg:
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IMM and MYH1 Myopathy	N/N	No copies of the MYHM mutation. Horse does not have increased susceptibility for IMM or nonexertional rhabdomyolysis.
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For more detailed information on MYHM test results, please go to:
www.vgl.ucdavis.edu/services/horse/IMM.php

EQUINE JUVENILE SPINOCEREBELLAR ATAXIA TEST REPORT

<p><i>Provided Information:</i></p> <p><i>Name:</i> DONT STOPP BELIEVIN</p> <p><i>Registration:</i> 5436444</p>	<p><i>Case:</i> NQ116211</p> <p><i>Date Received:</i> 22-Oct-2024</p> <p><i>Report Issue Date:</i> 24-Oct-2024</p> <p><i>Report ID:</i> 0614-6699-7400-6186</p> <p style="text-align: center; font-size: small;">Verify report at vgl.ucdavis.edu/verify</p>
<p><i>DOB:</i> 03/30/2011 <i>Sex:</i> Stallion <i>Breed:</i> Quarter Horse</p>	
<p><i>Sire:</i> DUAL REY <i>Reg:</i> 3258332 <i>Microchip:</i></p>	<p><i>Dam:</i> DONT LOOK TWICE <i>Reg:</i> 47446128 <i>Microchip:</i></p>

RESULT

INTERPRETATION

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

EQUINE JUVENILE SPINOCEREBELLAR ATAXIA TEST REPORT

Client/Owner/Agent Information: DEBBIE PATTERSON 21351 N US HWY 377 STEPHENVILLE, TX 76401	Case: NQ116211 Date Received: 22-Oct-2024 Report Issue Date: 24-Oct-2024 Report ID: 0614-6699-7400-6186 Verify report at vgl.ucdavis.edu/verify
Name: DONT STOPP BELIEVIN	

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 Juvenile Spinocerebellar Ataxia(EJSCA) test results, please visit our website at: vgl.ucdavis.edu/test/equine-juvenile-spinocerebellar-ataxia-ejsca

For terms and conditions of testing, please see 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).

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