

One Page Diagnostics Report

EtalonDX.com

LabID: 040524_037



Horse: Plain Catty
Breed: American Quarter Horse
Date of Birth: NaN/NaN/NaN
Sex: Stallion

Owner: Solo Select Horses LLC
Phone: 903-436-7021
Email: office@soloselecthorses.com

Upgrade available for
 Performance Variants
 (Temperament, Speed, Gait)

UPGRADE NOW

Variant Summary

A/a, E/e, nd2/nd2

LWO: n/n **GBED:** n/n **HERDA:** n/n
HYPP: n/n **MH:** n/n **PSSM1:** n/n
MYHM: n/n

Performance Variants

Trait	Genotype	Notes
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Coat Color Results

Trait	Genotype	Notes
Agouti (A)	A/a	1 variant detected - Likely Affected
Grey (G)	n/n	No variant detected - Negative
Dun (D)	n/n	No variant detected - Negative
Cream (CR)	n/n	No variant detected - Negative
Champagne (CH)	n/n	No variant detected - Negative
Pearl (PRL)	n/n	No variant detected - Negative
Silver (Z)	n/n	No variant detected - Negative
Leopard Complex Spotting (LP)	n/n	No variant detected - Negative
Pattern 1 (PATN1)	n/n	No variant detected - Negative
Sabino1 (SB1)	n/n	No variant detected - Negative
Tobiano (TO)	n/n	No variant detected - Negative
Splashed White (SW1)	n/n	No variant detected - Negative
Splashed White (SW2)	n/n	No variant detected - Negative
Splashed White (SW3)	n/n	No variant detected - Negative
Frame/Lethal White Overo (LWO)	n/n	No variant detected - Negative

Health Results

Trait	Genotype	Notes
Lethal White Overo (LWO)	n/n	No variant detected - Negative
Myosin-Heavy Chain Myopathy (MYHM)	n/n	No variant detected - Negative
Glycogen Branching Enzyme Deficiency (GBED)	n/n	No variant detected - Negative
Hyperkalemic Partial Paralysis (HYPP)	n/n	No variant detected - Negative
Malignant Hyperthermia (MH)	n/n	No variant detected - Negative
Polysaccharide Storage Myopathy type 1 (PSSM1)	n/n	No variant detected - Negative
Hereditary Equine Regional Dermal Asthenia (HERDA)	n/n	No variant detected - Negative

Disclaimer: The information displayed may be limited due to various factors such as tests still in processing or privacy settings selected by the owner.

EQUINE JUVENILE SPINOCEREBELLAR ATAXIA TEST REPORT

<p><i>Provided Information:</i></p> <p><i>Name:</i> PLAIN CATTY</p> <p><i>Registration:</i> 5640227</p>	<p><i>Case:</i> NQ112894</p> <p><i>Date Received:</i> 29-Jul-2024</p> <p><i>Report Issue Date:</i> 02-Aug-2024</p> <p><i>Report ID:</i> 3112-3542-0803-0099</p> <p style="text-align: right; font-size: small;">Verify report at vgl.ucdavis.edu/verify</p>
<p><i>DOB:</i> 04/02/2014 <i>Sex:</i> Stallion <i>Breed:</i> Quarter Horse</p>	

RESULT

INTERPRETATION

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

EQUINE JUVENILE SPINOCEREBELLAR ATAXIA TEST REPORT

<p><i>Client/Owner/Agent Information:</i> MELANIE SMITH 20910 HWY 377 WHITESBORO, TX 76273</p>	<p>Case: NQ112894 <i>Date Received:</i> 29-Jul-2024 <i>Report Issue Date:</i> 02-Aug-2024 <i>Report ID:</i> 3112-3542-0803-0099</p> <p style="text-align: center; font-size: small;">Verify report at vgl.ucdavis.edu/verify</p>
<p><i>Name:</i> PLAIN CATTY</p>	

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).

Report authorized by Dr. Rebecca Bellone, VGL Director

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