

AMERICAN
QUARTER
HORSE
ASSOCIATION



Monday, April 13, 2020

LOS JABONCILLOS RANCH INC
PO BOX 1242
PREMONT TX 78375

Customer ID: 3606854
Transaction #: 40903689-1
Registration Key: 6823375

Dear LOS JABONCILLOS RANCH INC:

The results for the genetic test(s) that you ordered for METALLIC REY MINK, 5797295 are below.

For more information regarding these diseases, please refer to AQHA rules REG109.3-REG109.7.

If you have any questions, please contact AQHA at 806-376-4811. Our office hours are Monday through Friday, 8 a.m. to 5 p.m. CT.

Sincerely,

AQHA Registration Department

Case: QHA440037

GBED	N/N
HERDA	N/HRD
HYPP	N/N
MH	N/N
PSSM 1	N/N

**MYOSIN-HEAVY CHAIN MYOPATHY (MYHM)
 GENETIC TEST REPORT**

Provided Information:		Case:	NQ66957
Name:	METALLIC REY MINK	Date Received:	23-Mar-2021
Registration:	5797295	Report Issue Date:	30-Mar-2021
		Report ID:	0826-2303-0901-6000
Verify report at www.vgl.ucdavis.edu/verify			
DOB: 01/01/2016 Sex: Stallion Breed: Quarter Horse			
Sire:	METALLIC CAT	Dam:	DUAL REY MINK
Reg:		Reg:	
Microchip:		Microchip:	

RESULT

INTERPRETATION

Myosin-Heavy Chain Myopathy (MYHM)	N/N
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No copies of the MYHM mutation. Horse does not have increased susceptibility for IMM or nonexertional rhabdomyolysis.

3382 Capital Circle NE
Tallahassee, FL 32308

Genetic Testing Report

Metallic Rey Mink

Submitted By

Los Jaboncillos Ranch

P.O. Box 1242
Premont, TX 78375
USA

Owned By

Los Jaboncillos Ranch

P.O. Box 1242
Premont, TX 78375
USA

Subject Horse

Name: Metallic Rey Mink

Breed: Quarter Horse

Phenotype: Red Roan

Sex: Male

Birth: --/--/2016

Lab Reference #: 816333

Sample Date: 04/04/2024

Research Date: 04/04/2024

Color Results(2 of 2)

Agouti

A/a

Heterozygous: Horse carries one copy (Aa) of the Agouti gene and has a chance to pass it on to all offspring.

Red/Black Factor

e/e

Homozygous Red: Horse carries two copies of the Red gene and will have a red base coat.

EQUINE JUVENILE SPINOCEREBELLAR ATAXIA TEST REPORT

<p><i>Provided Information:</i></p> <p><i>Name:</i> METALLIC REY MINK</p> <p><i>Registration:</i> 5797295</p>	<p><i>Case:</i> NQ115718</p> <p><i>Date Received:</i> 08-Oct-2024</p> <p><i>Report Issue Date:</i> 11-Oct-2024</p> <p><i>Report ID:</i> 6523-9661-0441-5068</p> <p style="text-align: center; font-size: small;">Verify report at vgl.ucdavis.edu/verify</p>
<p><i>DOB:</i> 04/29/2016 <i>Sex:</i> Stallion <i>Breed:</i> Quarter Horse</p>	
<p><i>Sire:</i> METALLIC CAT</p> <p><i>Reg:</i> 4702523</p> <p><i>Microchip:</i></p>	<p><i>Dam:</i> DUAL REY MINK</p> <p><i>Reg:</i> 5438819</p> <p><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: NQ115718 Date Received: 08-Oct-2024 Report Issue Date: 11-Oct-2024 Report ID: 6523-9661-0441-5068 Verify report at vgl.ucdavis.edu/verify
Name: METALLIC REY MINK	

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

Veterinary Genetics Laboratory · University of California Davis · One Shields Ave · Davis, CA 95616
vgl.ucdavis.edu · (530) 752-2211