

HEREDITARY EQUINE REGIONAL DERMAL ASTHENIA (HERDA) TEST REPORT

<p><i>Provided Information:</i></p> <p><i>Name:</i> 21F DEJAVU N BLUE</p> <p><i>Registration:</i></p>	<p><i>Case:</i> NQ67564</p> <p><i>Date Received:</i> 06-Apr-2021</p> <p><i>Report Issue Date:</i> 14-Apr-2021</p> <p><i>Report ID:</i> 5914-3783-9931-4015</p> <p style="text-align: center; font-size: small;">Verify report at www.vgl.ucdavis.edu/verify</p>
<p><i>DOB:</i> 04/05/2021 <i>Sex:</i> Stallion <i>Breed:</i> Quarter Horse</p>	
<p><i>Sire:</i> BLIND SIDED</p> <p><i>Reg:</i></p> <p><i>Microchip:</i></p>	<p><i>Dam:</i> DEJAVU N BLUE</p> <p><i>Reg:</i></p> <p><i>Microchip:</i></p>

Hereditary Equine Regional Dermal Asthenia (HERDA) Result

N/N

Interpretation

- | | |
|---------|--|
| N/N | Normal - horse does not have the HERDA gene |
| N/HRD | Carrier - horse carries one copy of the HERDA gene |
| HRD/HRD | Affected - horse has two copies of the HERDA gene |

HEREDITARY EQUINE REGIONAL DERMAL ASTHENIA (HERDA) TEST REPORT

<i>Client/Owner/Agent Information:</i> AARON RANCH INC	<i>Case:</i> NQ67564 <i>Date Received:</i> 06-Apr-2021 <i>Report Issue Date:</i> 14-Apr-2021 <i>Report ID:</i> 5914-3783-9931-4015 Verify report at www.vgl.ucdavis.edu/verify
<i>Name:</i> 21F DEJAVU N BLUE	

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 HERDA test results, please visit our website at:
www.vgl.ucdavis.edu/services/HERDA.php

For terms and conditions of testing, please see www.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

HORSE COAT COLOR / PATTERN TEST REPORT

Provided Information:		Case: NQ67564
Name: 21F DEJAVU N BLUE		Date Received: 06-Apr-2021
Registration:		Report Issue Date: 19-Apr-2021
		Report ID: 8675-1260-0253-7042
		Verify report at www.vgl.ucdavis.edu/verify
DOB: 04/05/2021 Sex: Stallion Breed: Quarter Horse		
Sire: BLIND SIDED		Dam: DEJAVU N BLUE
Reg:		Reg:
Microchip:		Microchip:

RESULT		INTERPRETATION	RESULT		INTERPRETATION
RED FACTOR	E/e	Both black and red factors detected.	SPLASHED WHITE		Not requested.
AGOUTI		Not requested.	TOBIANO		Not requested.
CREAM		Not requested.	LEOPARD		Not requested.
PEARL		Not requested.	PATTERN-1		Not requested.
SILVER		Not requested.	BRINDLE 1		Not requested.
DUN		Not requested.	TIGER EYE		Not requested.
CHAMPAGNE		Not requested.	MUSHROOM (SHETLAND PONY)		Not requested.
LETHAL WHITE OVERO		Not requested.	GRAY		Not requested.
SABINO 1		Not requested.	ROAN	Rn/Rn	2 copies of classic Roan detected.
DOMINANT WHITE (W5, W10, W20, W22)		Not requested.			

<i>Client/Owner/Agent Information:</i> AARON RANCH INC	<i>Case:</i> NQ67564 <i>Date Received:</i> 06-Apr-2021 <i>Report Issue Date:</i> 19-Apr-2021 <i>Report ID:</i> 8675-1260-0253-7042 Verify report at www.vgl.ucdavis.edu/verify
<i>Name:</i> 21F DEJAVU N BLUE	

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 Coat Color test results, please visit our website at:
www.vgl.ucdavis.edu/services/coatcolorhorse.php

License Information

Tests for Tobiano are performed under license.

For terms and conditions of testing, please see www.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

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

<i>Provided Information:</i>	<i>Case:</i> NQ67564
<i>Name:</i> 21F DEJAVU N BLUE	<i>Date Received:</i> 06-Apr-2021
<i>Registration:</i>	<i>Report Issue Date:</i> 14-Apr-2021
	<i>Report ID:</i> 4260-1434-3090-2144
Verify report at www.vgl.ucdavis.edu/verify	
<i>DOB:</i> 04/05/2021 <i>Sex:</i> Stallion <i>Breed:</i> Quarter Horse	
<i>Sire:</i> BLIND SIDED	<i>Dam:</i> DEJAVU N BLUE
<i>Reg:</i>	<i>Reg:</i>
<i>Microchip:</i>	<i>Microchip:</i>

RESULT

INTERPRETATION

Myosin-Heavy Chain Myopathy (MYHM)	N/N
---	------------

No copies of the MYHM mutation. Horse does not have increased susceptibility for IMM or nonexertional rhabdomyolysis.

MYOSIN-HEAVY CHAIN MYOPATHY (MYHM) GENETIC TEST REPORT

<i>Client/Owner/Agent Information:</i> AARON RANCH INC	<i>Case:</i> NQ67564 <i>Date Received:</i> 06-Apr-2021 <i>Report Issue Date:</i> 14-Apr-2021 <i>Report ID:</i> 4260-1434-3090-2144 Verify report at www.vgl.ucdavis.edu/verify
<i>Name:</i> 21F DEJAVU N BLUE	

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 IMM test results, please visit our website at:
www.vgl.ucdavis.edu/services/IMM.php

For terms and conditions of testing, please see www.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

EQUINE JUVENILE SPINOCEREBELLAR ATAXIA TEST REPORT

<p><i>Provided Information:</i></p> <p><i>Name:</i> 21F DEJAVU N BLUE</p> <p><i>Registration:</i></p>	<p><i>Case:</i> NQ67564</p> <p><i>Date Received:</i> 06-Apr-2021</p> <p><i>Report Issue Date:</i> 30-Jul-2024</p> <p><i>Report ID:</i> 1867-8319-1938-4073</p> <p style="text-align: center; font-size: small;">Verify report at vgl.ucdavis.edu/verify</p>
<p><i>DOB:</i> 04/05/2021 <i>Sex:</i> Stallion <i>Breed:</i> Quarter Horse</p>	
<p><i>Sire:</i> BLIND SIDED</p> <p><i>Reg:</i></p> <p><i>Microchip:</i></p>	<p><i>Dam:</i> DEJAVU N BLUE</p> <p><i>Reg:</i></p> <p><i>Microchip:</i></p>

RESULT

INTERPRETATION

<p>Equine Juvenile Spinocerebellar Ataxia</p>	<p>N/N</p>
--	-------------------

Normal. No copies of the allele associated with equine juvenile spinocerebellar ataxia (EJSCA) detected.

EQUINE JUVENILE SPINOCEREBELLAR ATAXIA TEST REPORT

Client/Owner/Agent Information: AARON RANCH INC	Case: NQ67564 Date Received: 06-Apr-2021 Report Issue Date: 30-Jul-2024 Report ID: 1867-8319-1938-4073 Verify report at vgl.ucdavis.edu/verify
Name: 21F DEJAVU N BLUE	

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