



Master Registration Report

07/26/2024

Record Code: 21

**SUGARR DADDY, 6164256**

Sorrel stallion foaled in Texas on 01/28/2020

**Horse Details:**

Sire: KIT KAT SUGAR, 5157691  
Dam: ANDREYA, 5372166

Maternal Grandsire: DUAL REY (3258332) DECEASED

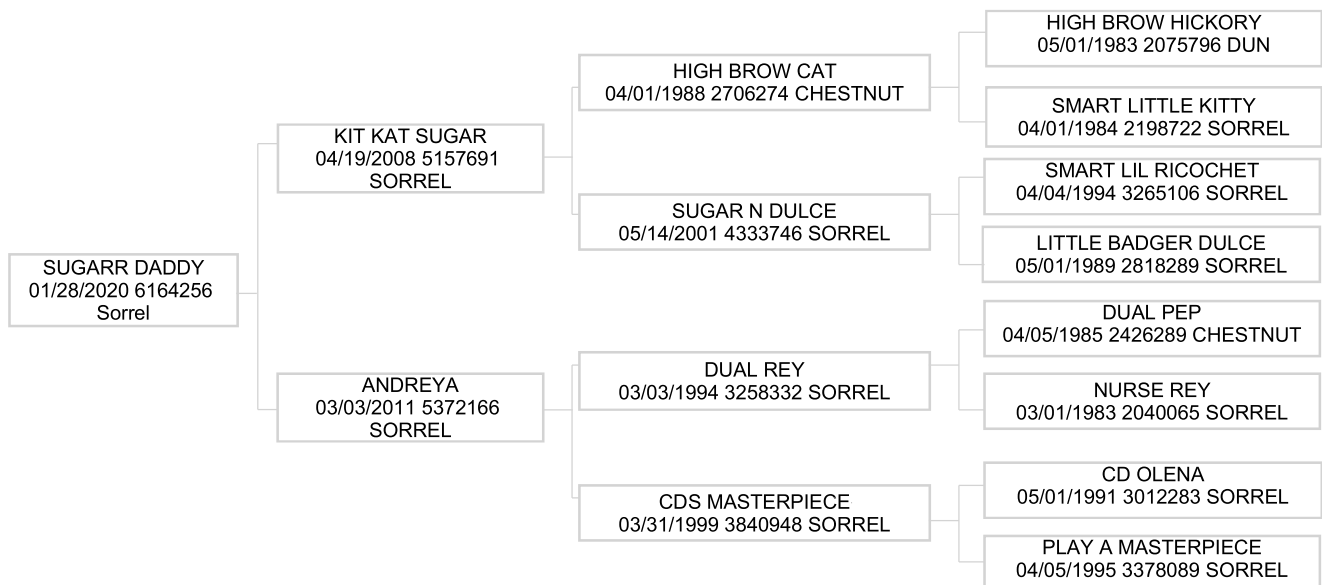
Produced by: Transported Semen

Additional Information:  
Transported Semen  
Embryo Transfer

Genetic Testing Results:  
GBED = N/N  
HERDA = N/N  
HYPP = N/N  
MH = N/N  
MYHM = N/N  
PSSM 1 = N/N  
Genetic Typed  
Parentage Verified

**Breeder:** MATT GAINES CUTTING HORSES LP  
WEATHERFORD, TX

**Owner:** MATT GAINES CUTTING HORSES LP  
WEATHERFORD, TX



# AMERICAN QUARTER HORSE GENETIC HEALTH PANEL TEST REPORT

<b>Client/Owner/Agent Information:</b> AMERICAN QUARTER HORSE ASSOCIATION  <b>Provided Information:</b> Name: <b>SUGARR DADDY</b> Registration: <b>6164256</b>	<b>Date Received:</b> 31-May-2022 <b>Report Issue Date:</b> 04-Sep-2024 <b>Report ID:</b> 5472-9880-7391-3017 <b>Reissue of:</b> 6564-8357-0316-2108
DOB: <b>01/28/2020</b> Sex: <b>Stallion</b> Breed: <b>Quarter Horse</b> Alt. ID: <b>7506193</b>	
Sire: KIT KAT SUGAR Reg: 5157691 Microchip:	Dam: ANDREYA Reg: 5372166 Microchip:

### RESULT

### INTERPRETATION

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.
Myosin-Heavy Chain Myopathy (MYHM)	N/N	Normal. No copies of the MYHM allele detected. Horse does not have increased susceptibility for immune mediated myositis or nonexertional rhabdomyolysis caused by the MYHM allele.

### 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](http://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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 vgl.ucdavis.edu · (530) 752-2211





**EQUINE JUVENILE SPINOCEREBELLAR ATAXIA  
 TEST REPORT**

<i>Provided Information:</i>		<i>Case:</i> <b>NQ113296</b>
<i>Name:</i> <b>SUGARR DADDY</b>		<i>Date Received:</i> 07-Aug-2024
<i>Registration:</i> <b>6164256</b>		<i>Report Issue Date:</i> 13-Aug-2024
		<i>Report ID:</i> 0069-6047-4136-0060
		Verify report at <a href="http://vgl.ucdavis.edu/verify">vgl.ucdavis.edu/verify</a>
<i>DOB:</i> <b>01/28/2020</b> <i>Sex:</i> <b>Stallion</b> <i>Breed:</i> <b>Quarter Horse</b>		
<i>Sire:</i> <b>KIT KAT SUGAR</b>		<i>Dam:</i> <b>ANDREYA</b>
<i>Reg:</i> <b>5157691</b>		<i>Reg:</i> <b>5372166</b>
<i>Microchip:</i>		<i>Microchip:</i>

**RESULT**

**INTERPRETATION**

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