UCDAVIS VETERINARY MEDICINE
Veterinary Genetics Laboratory

EQUINE DISEASE PANEL TEST REPORT

Provided Information:

Name: **VON SPARTACUS**

Registration: **5942417**

Case:

Date Received: 10-Oct-2025
Report Issue Date: 20-Oct-2025
Report ID: 1949-8645-6660-8115

Verify report at vgl.ucdavis.edu/verify

DOB: **01/15/2019** *Sex:* **Stallion** *Breed:* **Quarter Horse**

	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.
Lethal White Overo (LWO)	**N/N**	No copies of lethal white overo 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.
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.

UCDAVIS VETERINARY MEDICINE
Veterinary Genetics Laboratory

EQUINE JUVENILE SPINOCEREBELLAR ATAXIA TEST REPORT

Provided Information:	***Case:***
Name: **VON SPARTACUS**	***Date Received:*** 10-Oct-2025
Registration: **5942417**	***Report Issue Date:*** 14-Oct-2025
	Report ID: 7303-8043-2876-9133
	Verify report at vgl.ucdavis.edu/verify

DOB: **01/15/2019** *Sex:* **Stallion** *Breed:* **Quarter Horse**

RESULT

Equine Juvenile Spinocerebellar Ataxia	**N/N**

INTERPRETATION

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