

EQUINE DISEASE PANEL TEST REPORT

Provided Information:		Case:	NQ81681
Name:	FAMOUS LEI DEE BUG	Date Received:	06-May-2022
Registration:	5456165	Report Issue Date:	19-May-2022
		Report ID:	1230-6712-0631-6171
Verify report at www.vgl.ucdavis.edu/verify			
DOB: 04/28/2012 Sex: Mare Breed: Quarter Horse			
Sire:	FAMOUS BUGS	Dam:	THE SHAWNEE LADY
Reg:	4344038	Reg:	3425968
Microchip:		Microchip:	

RESULT

INTERPRETATION

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Glycogen Branching Enzyme Deficiency (GBED)	N/N Normal - Does not possess the disease-causing GBED gene
Hereditary Equine Regional Dermal Asthenia (HERDA)	N/N Normal - horse does not have the HERDA gene
Hyperkalemic Periodic Paralysis (HYPP)	N/N Normal - Does not possess the disease-causing HYPP gene
Myosin-Heavy Chain Myopathy (MYHM)	N/N No copies of the MYHM mutation. Horse does not have increased susceptibility for IMM or nonexertional rhabdomyolysis.
Malignant Hyperthermia (MH)	N/N Normal - horse does not have the MH gene
Polysaccharide Storage Myopathy Type 1 (PSSM1)	N/N Normal - horse does not have the PSSM1 gene