

PK DEFICIENCY TEST REPORT

Provided Information:		Case:	CAT127940
Name:	AMBERSANDS MUSTANG	Date Received:	30-Nov-2020
Registration:	sbt 021520055	Report Issue Date:	01-Dec-2020
		Report ID:	5494-6169-9780-2055
Verify report at www.vgl.ucdavis.edu/verify			
DOB: 02/15/2020 Sex: Male Breed: Bengal Microchip: 616093901108573 Color: black silver tabby spotted			
Sire:	AMBERSANDS ARON	Dam:	AMBERSANDS SALMA
Reg:	sbt061018087	Reg:	sbt 070518134
Microchip:		Microchip:	

PYRUVATE KINASE DEFICIENCY RESULT

N/N

Interpretation

- N/N No copies of PK deficiency, cat is normal
- N/K 1 copy of PK deficiency, cat is normal but is a carrier
- K/K 2 copies of PK deficiency, cat is or will be affected. Severity of symptoms cannot be predicted*

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Client/Owner/Agent Information: PATRICIA POTTERS KOEKOEKSTRAAT 1 4714 AH SPRUNDEL NETHERLANDS	Case: CAT127940 Date Received: 30-Nov-2020 Report Issue Date: 01-Dec-2020 Report ID: 5494-6169-9780-2055 Verify report at www.vgl.ucdavis.edu/verify
Name: AMBERSANDS MUSTANG	

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

Erythrocyte Pyruvate Kinase Deficiency (PK deficiency) is an inherited, autosomal recessive, hemolytic anemia. Breedings between carriers will be expected to produce 25% affected kittens. Go to our website for a list of breeds at risk of PK deficiency due to a significant frequency of the mutation.

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