

PK DEFICIENCY TEST REPORT

Provided Information:		Case:	CAT128206
Name:	TAISIA STAR ARK	Date Received:	10-Dec-2020
Registration:	(RU)FRU RX 188523	Report Issue Date:	11-Dec-2020
		Report ID:	3426-3341-3052-2153
Verify report at www.vgl.ucdavis.edu/verify			
DOB: 04/19/2020 Sex: Female Breed: Maine Coon Microchip: 643094100765928 rus Color: black tabby blotched			
Sire:	BLUESMAINE UNIQUE	Dam:	SHAMAHANSKAYA TSARITSA STAR ARK
Reg:	643094100295136	Reg:	643090000453005
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*

PK DEFICIENCY TEST REPORT

Client/Owner/Agent Information: COLLEEN SCHLOSSER 1740 SW WELLINGTON AVE PORTLAND, OR 97225	Case: CAT128206 Date Received: 10-Dec-2020 Report Issue Date: 11-Dec-2020 Report ID: 3426-3341-3052-2153 Verify report at www.vgl.ucdavis.edu/verify
Name: TAISIA STAR ARK	

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