UCDAVIS VETERINARY MEDICINE
Veterinary Genetics Laboratory

PK DEFICIENCY TEST REPORT

Provided Information:	***Case:*** **CAT146949**
Name: **NANO NEKO BENGAL TIKKA**	***Date Received:*** 05-Sep-2023
Registration: **LOOF 2022.522239**	***Report Issue Date:*** 07-Sep-2023
	Report ID: 2833-3721-1176-8106
	Verify report at www.vgl.ucdavis.edu/verify

DOB: **06/17/2022** *Sex:* **Female** *Breed:* **Bengal** *Microchip:* **250269590344337** *Color:* **Brown Tabby (motif spotted/rosettes**

Sire: ROBOCOP SUNNYDALE	*Dam:* SILVER MOON ANIMOJI BENGAL
Reg: 7560988000007652	*Reg:* 250269590289064
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:	*Case:*	**CAT146949**
CLAVIER SAMANTHA	*Date Received:*	05-Sep-2023
1 LAVALADE	*Report Issue Date:*	07-Sep-2023
87380 SAINT VITTE SUR BRIANCE	*Report ID:*	2833-3721-1176-8106
FRANCE	Verify report at www.vgl.ucdavis.edu/verify	

Name: **NANO NEKO BENGAL TIKKA**

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.

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