

PK DEFICIENCY TEST REPORT

Provided Information:		Case:	CAT151517
Name:	MINOOS' NAHLA ZURI	Date Received:	30-Oct-2024
Registration:	MCO25EVX2-118419	Report Issue Date:	04-Nov-2024
		Report ID:	4922-9124-7712-8142
Verify report at vgl.ucdavis.edu/verify			
DOB: Sex: Female Breed: Maine Coon Microchip: 956000016273766 Color: Brown Blotched Tabby and White			
Sire:	SARAJEN THEODORE FUZZYWIGG	Dam:	OKINANENKO' PEPER HAROW
Reg:	MCO21HMX1-115424	Reg:	MCO25EJX2-113825
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

<p><i>Client/Owner/Agent Information:</i> GREG STAPLES 1014 SNIDER'S BAY ROAD GRAVENHURST ONTARIO P1P 1R2 CANADA</p>	<p>Case: CAT151517 <i>Date Received:</i> 30-Oct-2024 <i>Report Issue Date:</i> 04-Nov-2024 <i>Report ID:</i> 4922-9124-7712-8142</p> <p style="text-align: right;">Verify report at vgl.ucdavis.edu/verify</p>
<p><i>Name:</i> MINOOS' NAHLA ZURI</p>	

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:
vgl.ucdavis.edu/test/pk-deficiency-cat

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 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

Veterinary Genetics Laboratory · University of California Davis · One Shields Ave · Davis, CA 95616
vgl.ucdavis.edu · (530) 752-2211

