

PK DEFICIENCY TEST REPORT

Provided Information:

Name: SILVERSTORM DAWA OF SILVERKNIGHT

Registration: SBT 022519 034

Case: CAT125899

Date Received: 09-Sep-2020 Report Issue Date: 10-Sep-2020

Report ID: 7484-5843-8710-7191

Verify report at www.vgl.ucdavis.edu/verify

DOB: 02/25/2019 Sex: Female Breed: Bengal Microchip: 981000010671567 Color: BLACK SILVER SPOTTED TABBY

Sire: SNOWSTORMUK OTTO THE GREAT Dam: SILVERSTORM ARTIC MIRAGE

Reg: SBT 042715 020 Reg: SBT 101915 042

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: RUBENS JUÁREZ JIMÉNEZ LOS LEONES 385, DPTO 103 7510137 CHILE

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Name: SILVERSTORM DAWA OF SILVERKNIGHT

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