PK DEFICIENCY AND IDENTITY MARKER REPORT

Case: CAT95278
Date Received: 22-May-2017
Print Date: 23-May-2017
Report ID: 3290-1499-5893-6055
Verify report at www.vgl.ucdavis.edu/myvgl/verify.html

Cat: JAG'S DARK SILVER CHARCOAL
DOB: 02/22/2017  Sex: Male  Breed: Bengal  Microchip: 7E10107025  Color: Silver charcoal

Reg:

Sire: JASPER

Dam: JAG

PYRUVATE KINASE DEFICIENCY TEST RESULT

N/N

Result Codes:

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*

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.

*If your cat is diagnosed as homozygous for PK deficiency, we recommend that you contact your veterinarian for information on disease progression and management.

For more information on PK Deficiency test results, please go to:
www.vgl.ucdavis.edu/services/pkdeficiency.php

IDENTITY MARKERS

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