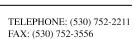
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VETERINARY GENETICS LABORATORY SCHOOL OF VETERINARY MEDICINE ONE SHIELDS AVENUE DAVIS, CALIFORNIA 95616-8744





SANTA BARBARA • SANTA CRUZ

PK DEFICIENCY AND IDENTITY MARKER REPORT

JENNIFER SPINKS

AUSTIN, TX 78702-

Case: CAT108653

Date Received: 27-Aug-2018

Print Date: 28-Dec-2018

Report ID: 0097-7296-5372-3004

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

Cat: DESTINY BENGALS BESPOKE HERO Reg: 9202R-02757819

DOB: 11/25/2017 Sex: Male Breed: Bengal Microchip: 981020023523544 Color: BROWN R/S TABBY

Sire: LEAPOFFAITH SMUGS OF DESTINYBENGALS Reg: SBT021016031

Dam: DESTINYBENGALS DAZZLE Reg: SBT021816049

PYRUVATE KINASE DEFICIENCY TEST RESULT

N/N

Result Codes:

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

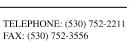
IDENTITY MARKERS

LOCUS	TYPE	LOCUS	TYPE
FCA075	P	FCA220	L
FCA223	GU	FCA678	JN
FCA698	WZ		

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PK DEFICIENCY AND IDENTITY MARKER REPORT

JENNIFER SPINKS
1
AUSTIN, TX 78702-

Case: CAT108654

Date Received: 27-Aug-2018

Print Date: 28-Dec-2018

Report ID: 0058-5100-4231-5148

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

Cat: BLUBONNETBENGAL BESPOKE CLEOPATRA Reg: SBT 072417 049

DOB: 07/24/2017 Sex: Female Breed: Bengal Color: BROWN R/S TABBY

Sire: DOUBLEDBENGALS B OF BLUBONNETBENGAL Reg: Dam: CHOCTAWBENGALS A OF BLUBONNETBENGAL Reg:

PYRUVATE KINASE DEFICIENCY TEST RESULT

N/N

Result Codes:

N/N	no copies	of PK	deficiency.	cat is normal
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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.

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IDENTITY MARKERS

LOCUS	TYPE	LOCUS	TYPE
FCA075	P	FCA220	J1/L
FCA223	U	FCA678	N
FCA698	W		