

# BENGAL COAT COLOR TEST REPORT

Provided Information: Case: CAT150983

Name: RAINFOREST LOTUS OF STRATOKATZTER Date Received: 16-Sep-2024

Report Issue Date: 25-Sep-2024

*Registration:* 0483-1088-5277-5182

Verify report at vgl.ucdavis.edu/verify

DOB: Sex: Female Breed: Bengal

Sire: RAINFOREST BIZ MARKIE OF STRATOKATZTER Dam: RAINFOREST EDGE EFFECT

Reg: Reg: Microchip: Microchip:

RESULT INTERPRETATION

AGOUTI/CHARCOAL	A/A2	No copies of ALC Agouti gene are present. Cannot have charcoal offspring.
ALBINO		Not requested.
AMBER	E/E	No copies of the mutation for Amber.
BROWN	B/B	Full color, cat does not carry brown or cinnamon.
COLORPOINT	C/c <sup>s</sup>	Carrier of Siamese colorpoint restriction.
DILUTE	D/D	Full color. Cat does not have the dilute allele.
DOMINANT WHITE & WHITE SPOTTING		Not requested.



### BENGAL COAT COLOR TEST REPORT

Client/Owner/Agent Information: Case: CAT150983 **ESTHER WENMAN** 16-Sep-2024 Date Received: 211 BEACON HILL DRIVE Report Issue Date: 25-Sep-2024 HOQUIAM, WA 98550

0483-1088-5277-5182 Report ID:

Verify report at vgl.ucdavis.edu/verify

RAINFOREST LOTUS OF STRATOKATZTER Name:

#### **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 Cat Coat Color test results, please visit our website at: vgl.ucdavis.edu/resources/cat-coat-color

Note: A2 is an alternative Agouti variant found in Bengal and Savannah cats. The phenotypic effect of A2 has not been established.

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).







## PK DEFICIENCY TEST REPORT

Provided Information: Case: CAT150983

Name: RAINFOREST LOTUS OF STRATOKATZTER Date Received: 16-Sep-2024 Report Issue Date: 25-Sep-2024

Registration: 3842-5014-2730-3191

Verify report at vgl.ucdavis.edu/verify

DOB: Sex: Female Breed: Bengal

Sire: RAINFOREST BIZ MARKIE OF STRATOKATZTER Dam: RAINFOREST EDGE EFFECT

Reg: Reg: 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

Client/Owner/Agent Information:Case:CAT150983ESTHER WENMANDate Received:16-Sep-2024211 BEACON HILL DRIVEReport Issue Date:25-Sep-2024

211 BEACON HILL DRIVE
HOQUIAM, WA 98550

Report ID:

Verify report at vgl.ucdavis.edu/verify

3842-5014-2730-3191

Name: RAINFOREST LOTUS OF STRATOKATZTER

#### **Additional Information**

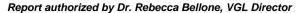
If testing for a disease or a disorder was performed and results indicate the animal is affected or at risk, we recommend contacting your veterinarian for further clinical evaluation and for additional information on disease and management.

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).







## BENGAL PRA TEST REPORT

Provided Information: Case: CAT150983

Name: RAINFOREST LOTUS OF STRATOKATZTER Date Received: 16-Sep-2024
Report Issue Date: 25-Sep-2024

Registration: 1056-2518-4791-7151

Verify report at vgl.ucdavis.edu/verify

DOB: Sex: Female Breed: Bengal

Sire: RAINFOREST BIZ MARKIE OF STRATOKATZTER Dam: RAINFOREST EDGE EFFECT

Reg: Reg: Microchip: Microchip:

## **BENGAL PRA RESULT**

# N/N

#### **Interpretation**

N/N Normal - no copies of the PRA-b mutation.

N/PRA Carrier - 1 copy of the PRA-b mutation; vision will be normal.

PRA/PRA Affected - 2 copies of the PRA-b mutation; cat will develop clinical signs of Bengal PRA.



### BENGAL PRA TEST REPORT

Client/Owner/Agent Information:Case:CAT150983ESTHER WENMANDate Received:16-Sep-2024211 BEACON HILL DRIVEReport Issue Date:25-Sep-2024

211 BEACON HILL DRIVE

HOQUIAM, WA 98550

Report Issue Date: 25-Sep-2024

Report ID: 1056-2518-4791-7151

Verify report at vgl.ucdavis.edu/verify

Name: RAINFOREST LOTUS OF STRATOKATZTER

#### **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 Bengal PRA test results, please visit our website at: vgl.ucdavis.edu/test/pra-bengal

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).



