

BENGAL COAT COLOR TEST REPORT

Provided Information: Case: CAT135243

Name: BENGALUXE SILHOUETTE Date Received: 13-Sep-2021
Report Issue Date: 21-Sep-2021

Registration: **sbt032921069**Report ID: 4847-0116-9052-9120

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

DOB: 03/29/2021 Sex: Female Breed: Bengal Color: black silver spotted tabby

Sire: BEAUTIFUL WILD BALTHAZAR Dam: BENGALUXE ICE ICE BABY

Reg: Reg: Microchip: Microchip:

RESULT INTERPRETATION

AGOUTI/CHARCOAL	A/a	1 copy of non-Agouti gene is present. Offspring can be charcoal depending on the genetics of the mate.
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 ^b	Carrier of Burmese (sepia) color.
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:
NIKOLETTA NEMETH
OUDE POLDERWEG 159
2493 BD DEN HAAG
NETHERLANDS

 Case:
 CAT135243

 Date Received:
 13-Sep-2021

 Report Issue Date:
 21-Sep-2021

Report ID: 4847-0116-9052-9120

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Name: BENGALUXE SILHOUETTE

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: www.vgl.ucdavis.edu/services/coatcolorcat.php

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).







PK DEFICIENCY TEST REPORT

Provided Information: Case:

Name: BENGALUXE SILHOUETTE Date Received: 13-Sep-2021
Report Issue Date: 21-Sep-2021

Registration: **sbt032921069**Report ID: 5571-3589-0538-7013

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

CAT135243

DOB: 03/29/2021 Sex: Female Breed: Bengal Color: black silver spotted tabby

Sire: BEAUTIFUL WILD BALTHAZAR Dam: BENGALUXE ICE ICE BABY

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: NIKOLETTA NEMETH OUDE POLDERWEG 159 2493 BD DEN HAAG NETHERLANDS

 Case:
 CAT135243

 Date Received:
 13-Sep-2021

 Report Issue Date:
 21-Sep-2021

Report ID: 5571-3589-0538-7013

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

Name: BENGALUXE SILHOUETTE

Additional Information

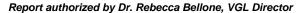
If testing for a disease or a disorder was performed and results indicate the animal is affected or at risk, we recommend contacting your veterinarian for further clinical evaluation and for additional information on disease and management.

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.

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BENGAL PRA TEST REPORT

Provided Information: Case: CAT135243

Name: BENGALUXE SILHOUETTE Date Received: 13-Sep-2021 Report Issue Date: 21-Sep-2021

Registration: sbt032921069 Report ID: 2389-4502-5383-2124

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

DOB: 03/29/2021 Sex: Female Breed: Bengal Color: black silver spotted tabby

Sire: BEAUTIFUL WILD BALTHAZAR Dam: BENGALUXE ICE ICE BABY

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: NIKOLETTA NEMETH OUDE POLDERWEG 159 2493 BD DEN HAAG NETHERLANDS

Case: CAT135243 *Date Received:* 13-Sep-2021

 Report Issue Date:
 21-Sep-2021

 Report ID:
 2389-4502-5383-2124

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

Name: BENGALUXE SILHOUETTE

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: www.vgl.ucdavis.edu/services/cat/BengalPRA.php

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).

