

BENGAL COAT COLOR TEST REPORT

Provided Information:	Case: CAT146679
Name: PRASLIN GRAVITY	Date Received: 22-Aug-2023
Registration:	Report Issue Date: 24-Aug-2023
	Report ID: 3192-9718-1612-2091
Verify report at www.vgl.ucdavis.edu/verify	
DOB: 05/25/2023 Sex: Female Breed: Bengal Color: silver tabby spotted	
Sire: GADGET ASHQUINDI	Dam: BENGALUXE SILHOUETTE
Reg:	Reg:
Microchip:	Microchip:

RESULT

INTERPRETATION

RESULT	GENOTYPE	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

<p><i>Client/Owner/Agent Information:</i> NIKOLETTA NEMETH OUDE POLDERWEG 159 2493 BD DEN HAAG NETHERLANDS</p>	<p>Case: CAT146679 <i>Date Received:</i> 22-Aug-2023 <i>Report Issue Date:</i> 24-Aug-2023 <i>Report ID:</i> 3192-9718-1612-2091</p> <p>Verify report at www.vgl.ucdavis.edu/verify</p>
<p><i>Name:</i> PRASLIN GRAVITY</p>	

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).

Report authorized by Dr. Rebecca Bellone, VGL Director

Veterinary Genetics Laboratory · University of California Davis · One Shields Ave · Davis, CA 95616
vgl.ucdavis.edu · (530) 752-2211



PK DEFICIENCY TEST REPORT

<i>Provided Information:</i>		<i>Case:</i>	CAT146679
<i>Name:</i>	PRASLIN GRAVITY	<i>Date Received:</i>	22-Aug-2023
<i>Registration:</i>		<i>Report Issue Date:</i>	25-Aug-2023
		<i>Report ID:</i>	3314-3000-4343-4091
Verify report at www.vgl.ucdavis.edu/verify			
<i>DOB:</i> 05/25/2023 <i>Sex:</i> Female <i>Breed:</i> Bengal <i>Color:</i> silver tabby spotted			
<i>Sire:</i>	GADGET ASHQINDI	<i>Dam:</i>	BENGALUXE SILHOUETTE
<i>Reg:</i>		<i>Reg:</i>	
<i>Microchip:</i>		<i>Microchip:</i>	

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

<p><i>Client/Owner/Agent Information:</i> NIKOLETTA NEMETH OUDE POLDERWEG 159 2493 BD DEN HAAG NETHERLANDS</p>	<p>Case: CAT146679 <i>Date Received:</i> 22-Aug-2023 <i>Report Issue Date:</i> 25-Aug-2023 <i>Report ID:</i> 3314-3000-4343-4091</p> <p>Verify report at www.vgl.ucdavis.edu/verify</p>
<p><i>Name:</i> PRASLIN GRAVITY</p>	

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: CAT146679
Name: PRASLIN GRAVITY	Date Received: 22-Aug-2023
Registration:	Report Issue Date: 25-Aug-2023
	Report ID: 2106-0982-2295-8120
Verify report at www.vgl.ucdavis.edu/verify	
DOB: 05/25/2023 Sex: Female Breed: Bengal Color: silver tabby spotted	
Sire: GADGET ASHQIINDI	Dam: BENGALUXE SILHOUETTE
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

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<p><i>Name:</i> PRASLIN GRAVITY</p>	

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

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