

## BENGAL COAT COLOR TEST REPORT

<p><b>Provided Information:</b></p> <p><i>Name:</i>                <b>JEWELSPRIDE KYRIE ELIASON OF STRATOKATZTER</b></p> <p><i>Registration:</i>    <b>SBT 120920 041</b></p>	<p><b>Case:                    CAT137595</b></p> <p><i>Date Received:</i>     24-Jan-2022</p> <p><i>Report Issue Date:</i> 28-Jan-2022</p> <p><i>Report ID:</i>            8428-4416-6711-8120</p> <p style="text-align: center; font-size: small;">Verify report at <a href="http://www.vgl.ucdavis.edu/verify">www.vgl.ucdavis.edu/verify</a></p>
<p><i>DOB:</i> <b>12/09/2020</b>   <i>Sex:</i> <b>Female</b>   <i>Breed:</i> <b>Bengal</b>   <i>Color:</i> <b>Brown Black Spotted Tabby</b></p>	
<p><i>Sire:</i>    LYNXLAND HELIOS OF JEWELSPRIDE</p> <p><i>Reg:</i></p> <p><i>Microchip:</i></p>	<p><i>Dam:</i>    JEWELSPRIDE BIJOUX</p> <p><i>Reg:</i></p> <p><i>Microchip:</i></p>

### RESULT

### INTERPRETATION

AGOUTI/CHARCOAL	A/A	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	Full color, cat does not carry Burmese (sepia) or Siamese alleles.
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>          ESTHER WENMAN          211 BEACON HILL DRIVE          HOQUIAM, WA 98550</p>	<p><b>Case:</b> <b>CAT137595</b>  <i>Date Received:</i> 24-Jan-2022  <i>Report Issue Date:</i> 28-Jan-2022  <i>Report ID:</i> 8428-4416-6711-8120</p> <p>Verify report at <a href="http://www.vgl.ucdavis.edu/verify">www.vgl.ucdavis.edu/verify</a></p>
<p><i>Name:</i> <b>JEWELSPRIDE KYRIE ELIASON OF STRATOKATZTER</b></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](http://www.vgl.ucdavis.edu/services/coatcolorcat.php)

For terms and conditions of testing, please see [www.vgl.ucdavis.edu/about/terms-and-conditions](http://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](http://vgl.ucdavis.edu) · (530) 752-2211



## PK DEFICIENCY TEST REPORT

<b>Provided Information:</b>		<b>Case:</b>	<b>CAT137595</b>
<b>Name:</b>	<b>JEWELSPRIDE KYRIE ELIASON OF STRATOKATZTER</b>	<b>Date Received:</b>	24-Jan-2022
<b>Registration:</b>	<b>SBT 120920 041</b>	<b>Report Issue Date:</b>	28-Jan-2022
		<b>Report ID:</b>	3325-1146-5804-2013
Verify report at <a href="http://www.vgl.ucdavis.edu/verify">www.vgl.ucdavis.edu/verify</a>			
<b>DOB: 12/09/2020 Sex: Female Breed: Bengal Color: Brown Black Spotted Tabby</b>			
<b>Sire:</b>	LYNXLAND HELIOS OF JEWELSPRIDE	<b>Dam:</b>	JEWELSPRIDE BIJOUX
<b>Reg:</b>		<b>Reg:</b>	
<b>Microchip:</b>		<b>Microchip:</b>	

### 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

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<p><i>Name:</i> <b>JEWELSPRIDE KYRIE ELIASON OF STRATOKATZTER</b></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](http://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.

For terms and conditions of testing, please see [www.vgl.ucdavis.edu/about/terms-and-conditions](http://www.vgl.ucdavis.edu/about/terms-and-conditions)

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## BENGAL PRA TEST REPORT

<b>Provided Information:</b>		<b>Case:</b>	<b>CAT137595</b>
<b>Name:</b>	<b>JEWELSPRIDE KYRIE ELIASON OF STRATOKATZTER</b>	<b>Date Received:</b>	24-Jan-2022
<b>Registration:</b>	<b>SBT 120920 041</b>	<b>Report Issue Date:</b>	28-Jan-2022
		<b>Report ID:</b>	0108-4197-5454-2100
Verify report at <a href="http://www.vgl.ucdavis.edu/verify">www.vgl.ucdavis.edu/verify</a>			
<b>DOB: 12/09/2020 Sex: Female Breed: Bengal Color: Brown Black Spotted Tabby</b>			
<b>Sire:</b>	LYNXLAND HELIOS OF JEWELSPRIDE	<b>Dam:</b>	JEWELSPRIDE BIJOUX
<b>Reg:</b>		<b>Reg:</b>	
<b>Microchip:</b>		<b>Microchip:</b>	

### 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> <b>JEWELSPRIDE KYRIE ELIASON OF STRATOKATZTER</b></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](http://www.vgl.ucdavis.edu/services/cat/BengalPRA.php)

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