

COAT COLOR TEST REPORT

<p><i>Provided Information:</i></p> <p><i>Name:</i> HARMONY</p> <p><i>Registration:</i></p>	<p><i>Case:</i> CAT124872</p> <p><i>Date Received:</i> 29-Jul-2020</p> <p><i>Report Issue Date:</i> 30-Jul-2020</p> <p><i>Report ID:</i> 2903-6539-3970-4180</p> <p style="text-align: center; font-size: small;">Verify report at www.vgl.ucdavis.edu/verify</p>
<p><i>DOB:</i> 06/06/2020 <i>Sex:</i> Female <i>Breed:</i> Ragdoll <i>Color:</i> Seal Lynx Bicolor</p>	
<p><i>Sire:</i> HUMPHREY</p> <p><i>Reg:</i></p> <p><i>Microchip:</i></p>	<p><i>Dam:</i> MAXINE</p> <p><i>Reg:</i></p> <p><i>Microchip:</i></p>

RESULT

INTERPRETATION

RESULT	Genotype	Interpretation
AGOUTI	A/a	Offspring can be agouti or non-agouti depending on the genetics of the mating.
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^s/c^s	Siamese.
DILUTE	d/d	Two copies of dilute allele. Coat color is diluted.
DOMINANT WHITE & WHITE SPOTTING		Not requested.

COAT COLOR TEST REPORT

<i>Client/Owner/Agent Information:</i> CHRISTINE LUPO 88 JOSEPH PLACE NESCONSET, NY 11767	<i>Case:</i> CAT124872 <i>Date Received:</i> 29-Jul-2020 <i>Report Issue Date:</i> 30-Jul-2020 <i>Report ID:</i> 2903-6539-3970-4180 Verify report at www.vgl.ucdavis.edu/verify
<i>Name:</i> HARMONY	

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

License Information

The Colorpoint Restriction Test is performed under a license agreement with the University of California.

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

RAGDOLL HCM (HYPERTROPHIC CARDIOMYOPATHY) TEST REPORT

<p><i>Provided Information:</i></p> <p><i>Name:</i> HARMONY</p> <p><i>Registration:</i></p>	<p><i>Case:</i> CAT124872</p> <p><i>Date Received:</i> 29-Jul-2020</p> <p><i>Report Issue Date:</i> 21-Oct-2020</p> <p><i>Report ID:</i> 1405-4491-6406-6091</p> <p style="text-align: center; font-size: small;">Verify report at www.vgl.ucdavis.edu/verify</p>
<p><i>DOB:</i> 06/06/2020 <i>Sex:</i> Female <i>Breed:</i> Ragdoll <i>Color:</i> Seal Lynx Bicolor</p>	
<p><i>Sire:</i> HUMPHREY</p> <p><i>Reg:</i></p> <p><i>Microchip:</i></p>	<p><i>Dam:</i> MAXINE</p> <p><i>Reg:</i></p> <p><i>Microchip:</i></p>

Ragdoll HCM Result

N/N

Interpretation

N/N	Normal, cat does not have the Ragdoll HCM mutation.
N/HCMrd	1 copy of the Ragdoll HCM mutation present.
HCMrd/HCMrd	2 copies of the Ragdoll HCM mutation present; cat is at high risk for HCM.

RAGDOLL HCM (HYPERTROPHIC CARDIOMYOPATHY) TEST REPORT

<i>Client/Owner/Agent Information:</i> CHRISTINE LUPO 88 JOSEPH PLACE NESCONSET, NY 11767	<i>Case:</i> CAT124872 <i>Date Received:</i> 29-Jul-2020 <i>Report Issue Date:</i> 21-Oct-2020 <i>Report ID:</i> 1405-4491-6406-6091 Verify report at www.vgl.ucdavis.edu/verify
<i>Name:</i> HARMONY	

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 Ragdoll HCM test results, please visit our website at:
www.vgl.ucdavis.edu/services/cat/HCM.php

Note: This test only detects the R820W mutation associated with HCM in Ragdoll cats and outcrosses as described by Meurs et al. 2007

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

MUCOPOLYSACCHARIDOSIS VI TEST REPORT

Provided Information:	Case: CAT124872
Name: HARMONY	Date Received: 29-Jul-2020
Registration:	Report Issue Date: 21-Oct-2020
	Report ID: 0656-9377-4418-8084
Verify report at www.vgl.ucdavis.edu/verify	
DOB: 06/06/2020 Sex: Female Breed: Ragdoll Color: Seal Lynx Bicolor	
Sire: HUMPHREY	Dam: MAXINE
Reg:	Reg:
Microchip:	Microchip:

MPS VI Result

N/N

Interpretation

N/N	Normal, cat does not have either MPSVIs or MPSVIm mutations.
N/MPSVIs	Carrier, cat has one copy of MPSVIs mutation but is normal.
N/MPSVIm	Carrier, cat has one copy of MPSVIm mutation but is normal.
MPSVIs/MPSVIs	Affected, cat has 2 copies of MPSVIs (severe form).
MPSVIm/MPSVIm	Affected, cat has 2 copies of MPSVIm (mild form).
MPSVIs/MPSVIm	Cat has one copy each of MPSVIs and MPSVIm but may be otherwise healthy.

MUCOPOLYSACCHARIDOSIS VI TEST REPORT

Client/Owner/Agent Information: CHRISTINE LUPO 88 JOSEPH PLACE NESCONSET, NY 11767	Case: CAT124872 Date Received: 29-Jul-2020 Report Issue Date: 21-Oct-2020 Report ID: 0656-9377-4418-8084 Verify report at www.vgl.ucdavis.edu/verify
Name: HARMONY	

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 MSP VI test results, please visit our website at:
www.vgl.ucdavis.edu/services/cat/MSPVI.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

BLOOD GROUP TEST REPORT

<i>Provided Information:</i>	<i>Case:</i> CAT124872
<i>Name:</i> HARMONY	<i>Date Received:</i> 29-Jul-2020
<i>Registration:</i>	<i>Report Issue Date:</i> 21-Oct-2020
	<i>Report ID:</i> 2325-1004-0151-4060
Verify report at www.vgl.ucdavis.edu/verify	
<i>DOB:</i> 06/06/2020 <i>Sex:</i> Female <i>Breed:</i> Ragdoll <i>Color:</i> Seal Lynx Bicolor	
<i>Sire:</i> HUMPHREY	<i>Dam:</i> MAXINE
<i>Reg:</i>	<i>Reg:</i>
<i>Microchip:</i>	<i>Microchip:</i>

BLOOD GROUP RESULT

N/N

Interpretation

- N/N Cat is Type A or Type AB
- N/b Cat is a carrier of B factor; serotype could be Type A or Type AB
- b/b Cat is Type B
- N/c Cat is a carrier of AB factor; serotype could be Type A or Type AB
- c/c Cat is type AB
- c/b Cat is type AB; Carrier of B factor

BLOOD GROUP TEST REPORT

<i>Client/Owner/Agent Information:</i> CHRISTINE LUPO 88 JOSEPH PLACE NESCONSET, NY 11767	<i>Case:</i> CAT124872 <i>Date Received:</i> 29-Jul-2020 <i>Report Issue Date:</i> 21-Oct-2020 <i>Report ID:</i> 2325-1004-0151-4060 Verify report at www.vgl.ucdavis.edu/verify
<i>Name:</i> HARMONY	

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 Blood Group test results, please visit our website at:
www.vgl.ucdavis.edu/services/abblood.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