



VETERINARY GENETICS LABORATORY  
SCHOOL OF VETERINARY MEDICINE  
ONE SHIELDS AVENUE  
DAVIS, CALIFORNIA 95616-8744

TELEPHONE: (530) 752-2211  
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## FELINE GENETIC MARKER REPORT

CHRISTINE LUPO 88 JOSEPH PLACE NESCONSET, NY 11767	<b>Case:</b> <b>CAT98923</b> <b>Date Received:</b> 15-Sep-2017 <b>Print Date:</b> 19-Jun-2018 <b>Report ID:</b> 1337-0374-0120-7173 Verify report at <a href="http://www.vgl.ucdavis.edu/myvgl/verify.html">www.vgl.ucdavis.edu/myvgl/verify.html</a>
<b>Name:</b> DOLLHEAVEN TRAVELER'S JETSETTER <b>DOB:</b> 05/03/2015 <b>Sex:</b> Female <b>Breed:</b> Ragdoll <b>Color:</b> Blue Mitted	<b>Reg:</b> 050315 119
<b>Sire:</b> IW SGC KYLADOR TRAVELIN SALESMAN <b>Dam:</b> USAPURRS YANKEE DOODLE DAISY	<b>Reg:</b> <b>Reg:</b>

## ANALYSIS

Permanent Record.

## GENETIC MARKERS

LOCUS	TYPE	LOCUS	TYPE	LOCUS	TYPE
FCA005	OP	FCA026	T	FCA069	NO
FCA075	QS	FCA097	HI	FCA105	S
FCA149	HJ	FCA201	Q	FCA220	K
FCA224	JT	FCA229	PQ	FCA293	K
FCA310	MT	FCA441	O	FCA453	N
FCA649	L	FCA678	N		



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## RAGDOLL HCM (HYPERTROPHIC CARDIOMYOPATHY) TEST REPORT

CHRISTINE LUPO 88 JOSEPH PLACE NESCONSET, NY 11767	<b>Case:</b> <b>CAT98923</b> <b>Date Received:</b> 15-Sep-2017 <b>Print Date:</b> 18-Sep-2017 <b>Report ID:</b> 1461-9181-2775-8193 Verify report at <a href="http://www.vgl.ucdavis.edu/myvgl/verify.html">www.vgl.ucdavis.edu/myvgl/verify.html</a>
<b>Cat:</b> DOLLHEAVEN TRAVELER'S JETSETTER <b>DOB:</b> 05/03/2015 <b>Sex:</b> Female <b>Breed:</b> Ragdoll <b>Color:</b> Blue Mitted	<b>Reg:</b> 050315 119
<b>Sire:</b> IW SGC KYLADOR TRAVELIN SALESMAN <b>Dam:</b> USAPURRS YANKEE DOODLE DAISY	<b>Reg:</b> <b>Reg:</b>

### Ragdoll HCM Test Result

N/N

#### Result Codes:

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.

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

For more information on Ragdoll HCM results, please go to:  
[www.vgl.ucdavis.edu/services/cat/HCM.php](http://www.vgl.ucdavis.edu/services/cat/HCM.php)



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## MUCOPOLYSACCHARIDOSIS VI TEST REPORT

<p>CHRISTINE LUPO 88 JOSEPH PLACE NESCONSET, NY 11767</p>	<p><b>Case:</b> <b>CAT98923</b> <b>Date Received:</b> 15-Sep-2017 <b>Print Date:</b> 18-Sep-2017 <b>Report ID:</b> 6673-1620-4687-0100 Verify report at <a href="http://www.vgl.ucdavis.edu/myvgl/verify.html">www.vgl.ucdavis.edu/myvgl/verify.html</a></p>
<p><b>Cat:</b> DOLLHEAVEN TRAVELER'S JETSETTER <b>DOB:</b> 05/03/2015 <b>Sex:</b> Female <b>Breed:</b> Ragdoll <b>Color:</b> Blue Mitted</p>	<p><b>Reg:</b> 050315 119</p>
<p><b>Sire:</b> IW SGC KYLADOR TRAVELIN SALESMAN <b>Dam:</b> USAPURRS YANKEE DOODLE DAISY</p>	<p><b>Reg:</b> <b>Reg:</b></p>

### MPS VI Result

N/N

#### Result Codes:

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.

For more information on MPS VI test results, please go to:  
[www.vgl.ucdavis.edu/services/cat/MPSVI.php](http://www.vgl.ucdavis.edu/services/cat/MPSVI.php)



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**BLOOD GROUP AND IDENTITY MARKER REPORT**

CHRISTINE LUPO 88 JOSEPH PLACE NESCONSET, NY 11767	<b>Case:</b> CAT98923 <b>Date Received:</b> 15-Sep-2017 <b>Print Date:</b> 18-Sep-2017 <b>Report ID:</b> 6191-9872-8828-9124 Verify report at <a href="http://www.vgl.ucdavis.edu/myvgl/verify.html">www.vgl.ucdavis.edu/myvgl/verify.html</a>
<b>Cat:</b> DOLLHEAVEN TRAVELER'S JETSETTER <b>Reg:</b> 050315 119 <b>DOB:</b> 05/03/2015 <b>Sex:</b> Female <b>Breed:</b> Ragdoll <b>Color:</b> Blue Mitted	
<b>Sire:</b> IW SGC KYLADOR TRAVELIN SALESMAN <b>Reg:</b> <b>Dam:</b> USAPURRS YANKEE DOODLE DAISY <b>Reg:</b>	

**BLOOD GROUP RESULT**

N/N

**Result Codes:**

- 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

For more detailed information on Cat Blood Group results, please go to:  
[www.vgl.ucdavis.edu/services/abblood.php](http://www.vgl.ucdavis.edu/services/abblood.php)

**IDENTITY MARKERS**

LOCUS	TYPE	LOCUS	TYPE
FCA075	QS	FCA220	K
FCA223	U	FCA678	N
FCA698	NQ		