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## MAINE COON HCM (HYPERTROPHIC CARDIOMYOPATHY) TEST REPORT

COLLEEN SCHLOSSER 1740 SW WELLINGTON AVE PORTLAND, OR 97225	<b>Case:</b> <b>CAT120495</b> <b>Date Received:</b> 13-Jan-2020 <b>Print Date:</b> 14-Jan-2020 <b>Report ID:</b> 5543-3492-2849-4173 Verify report at <a href="http://www.vgl.ucdavis.edu/myvgl/verify.htm">www.vgl.ucdavis.edu/myvgl/verify.htm</a>
<b>Cat:</b> LEGENDARIUM ROSOMAHA <b>DOB:</b> 05/30/2019 <b>Sex:</b> Female <b>Breed:</b> Maine Coon <b>Color:</b> black smoke with white	<b>Reg:</b> sbt053019085

### Maine Coon HCM Test Result

N/N

#### Result Codes:

N/N	Normal.
N/HCMmc	One copy of the A31P mutation is present. Cat is 1.8 times more likely to develop HCM than cats without the mutation.
HCMmc/HCMmc	Two copies of the A31P mutation are present. Cat is 18 times more likely to develop HCM than cats without the mutation.

This test only detects the A31P mutation associated with HCM in Maine Coon cats and outcrosses as described by Meurs et al. 2005. The A31P mutation is not the sole cause of HCM in Maine Coons. The other causes are not known at this time.

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