



VETERINARY GENETICS LABORATORY
SCHOOL OF VETERINARY MEDICINE
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TELEPHONE: (530) 752-2211
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MAINE COON HCM (HYPERTROPHIC CARDIOMYOPATHY) TEST REPORT

<p>TERESA SWEENEY 2461 BIRCH BARK TRAIL GROVE CITY, OH 43123</p>	<p>Case: CAT70128</p> <p>Date Received: 20-Oct-2014</p> <p>Print Date: 22-Dec-2016</p> <p>Report ID: 4045-5522-5999-1162</p> <p>Verify report at www.vgl.ucdavis.edu/myvgl/verify.html</p>
<p>Cat: JUST DAVID Reg:</p> <p>DOB: 06/10/2014 Sex: Male Breed: Maine Coon Color: brown mackerel tabby</p>	

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 additional information regarding the status of A31P mutation and HCM in Maine Coons, see www.vgl.ucdavis.edu/services/cat/MaineCoonHCM.php



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MAINE COON HCM (HYPERTROPHIC CARDIOMYOPATHY) TEST REPORT

TERESA SWEENEY 2461 BIRCH BARK TRAIL GROVE CITY, OH 43123	Case: CAT82540 Date Received: 10-Mar-2016 Print Date: 22-Dec-2016 Report ID: 3310-2161-2268-1139 Verify report at www.vgl.ucdavis.edu/myvgl/verify.html
Cat: HIGHLANDER AVE MARIA DOB: 07/10/2014 Sex: Female Breed: Maine Coon Color: brown classic tabby and white	Reg:
Sire: GC ANGTINI BENTLEY OF HIGHLANDER Dam: GC HIGHLANDER AMAZING GRACE	Reg: Reg:

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 additional information regarding the status of A31P mutation and HCM in Maine Coons, see www.vgl.ucdavis.edu/services/cat/MaineCoonHCM.php