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MAINE COON HCM (HYPERTROPHIC CARDIOMYOPATHY) TEST REPORT

TERESA SWEENEY 2461 BIRCH BARK TRAIL GROVE CITY, OH 43123

Case: CAT71072

Date Received: 01-Dec-2014

Print Date: 17-Feb-2015

Report ID: 7731-8435-7141-1053

Verify report at www.vgl.ucdavis.edu/myvgl/verify.html

Cat: HIGHLANDER CHUCK NORRIS

Reg: 9740-1776978

DOB: 03/24/2013 Sex: Male Breed: Maine Coon Microchip: Color: red tabby and white

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