



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

TELEPHONE: (530) 752-2211
FAX: (530) 752-3556

MAINE COON HCM (HYPERTROPHIC CARDIOMYOPATHY) TEST REPORT

COLLEEN SCHLOSSER 1740 SW WELLINGTON AVE PORTLAND, OR 97225	Case: CAT100546 Date Received: 09-Nov-2017 Print Date: 13-Nov-2017 Report ID: 0679-9963-5413-6088 Verify report at www.vgl.ucdavis.edu/myvgl/verify.html
Cat: UTHA UA*MONTERINI DOB: 02/27/2017 Sex: Female Breed: Maine Coon Microchip: 990000001473424 Color: White	Reg: SBT 022717 056
Sire: RU*UNICUM YANKEE SPARK Dam: UA*MONTERINI FLAKE OF SNOW	Reg: UFU LO 13103 Reg: UFU LO 7588

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