### UNIVERSITY OF CALIFORNIA, DAVIS

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



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### MAINE COON SPINAL MUSCULAR ATROPHY TEST REPORT

TERESA SWEENEY 2461 BIRCH BARK TRAIL GROVE CITY, OH 43123 *Case:* CAT105153

Date Received: 25-Apr-2018

Print Date: 26-Apr-2018

*Report ID:* 6513-7707-4776-0142

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

Cat: DURAN DURAN Reg:

DOB: 01/30/2018 Sex: Male Breed: Maine Coon Color: brown classic tabby

Sire: Reg:
Dam: Reg:

### **SMA Result**

# N/N

## Result Codes:

N/N No copies of SMA are present.

N/S 1 copy of SMA is present. Cat is normal but is a carrier. Breedings between carriers will be expected to produce

25% affected, 50% carriers and 25% normal kittens.

S/S 2 copies of SMA are present, cat is affected.

This test is specific for the mutation associated with SMA in Maine Coon cats and outcrosses.

For more information on SMA test results, please go to: www.vgl.ucdavis.edu/services/cat/SMA.php