



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

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

MAINE COON SPINAL MUSCULAR ATROPHY TEST REPORT

<p>GREG STAPLES 1014 SNIDER'S BAY ROAD GRAVENHURST ONTARIO P1P 1R2 CANADA</p>	<p>Case: CAT105494 Date Received: 08-May-2018 Print Date: 09-May-2018 Report ID: 4729-7501-1144-9106 Verify report at www.vgl.ucdavis.edu/myvgl/verify.html</p>
<p><i>Cat:</i> MINOOS BENJAMINA GUNN <i>Reg:</i> MCO25EMX2-52157 <i>DOB:</i> 09/15/2017 <i>Sex:</i> Female <i>Breed:</i> Maine Coon <i>Color:</i> Brown Classic with white</p>	
<p><i>Sire:</i> RAYDUSOLEIL STACKER PENTECOST <i>Reg:</i> MCO25EMX1-50357 <i>Dam:</i> MINOOS TUPPENCE VANDERPLUME <i>Reg:</i> MCO12XXX2-50790</p>	

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