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MAINE COON SPINAL MUSCULAR ATROPHY TEST REPORT

TERESA SWEENEY 2461 BIRCH BARK TRAIL GROVE CITY, OH 43123	Case: CAT82540 Date Received: 10-Mar-2016 Print Date: 11-Mar-2016 Report ID: 4845-0666-9314-8008 Verify report at www.vgl.ucdavis.edu/myvgl/verify.html
Cat: HIGHLANDER AVE MARIA <i>DOB:</i> 07/10/2014 <i>Sex:</i> Female <i>Breed:</i> Maine Coon <i>Color:</i> brown classic tabby and white	<i>Reg:</i>
<i>Sire:</i> GC ANGTINI BENTLEY OF HIGHLANDER <i>Dam:</i> GC HIGHLANDER AMAZING GRACE	<i>Reg:</i> <i>Reg:</i>

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.