

## NOVA SCOTIA DUCK TOLLING RETRIEVER TEST REPORT

<b>Provided Information:</b>  Name: <b>LUPUS DEI SHELBY</b>  Registration:	<b>Case: NCD212270</b> <b>Date Received:</b> 26-Jan-2023 <b>Report Issue Date:</b> 06-Feb-2023 <b>Report ID:</b> 5882-8534-6638-0013  Verify report at <a href="http://www.vgl.ucdavis.edu/verify">www.vgl.ucdavis.edu/verify</a>
<b>DOB: 07/13/2021 Sex: Female Breed: Nova Scotia Duck Tolling Retriever Microchip: 250269590368547</b>	

### RESULT

### INTERPRETATION

<b>Cardiac Laminopathy (CLAM)</b>	<b>N/N</b>	Normal. No copies of the Nova Scotia Duck Tolling Retriever cardiac laminopathy (CLAM) allele detected.
<b>Cerebellar Degeneration - Myositis Complex (CDMC)</b>	<b>N/N</b>	Normal. No copies of the Nova Scotia Duck Tolling Retriever cerebellar degeneration-myositis complex (CDMC) allele detected.
<b>Chondrodystrophy (CDDY)</b>	<b>N/CDDY</b>	1 copy of CDDY mutation. Dog has IVDD and is at risk for disc herniation. Mutation causes leg shortening compared to N/N dogs. When bred to an N/N dog, will produce 50% of normal sized puppies and 50% of puppies with shorter legs that also have IVDD and are at risk for disc herniation.
<b>Juvenile Addison's Disease (JADD)</b>	<b>N/N</b>	Normal. No copies of the Nova Scotia Duck Tolling Retriever juvenile Addison's disease (JADD) allele detected.

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<p><i>Client/Owner/Agent Information:</i>  MARION PERNET  15 RUE DES PRESLOTS  SEVEUX MOTÉY 70130  FRANCE</p>	<p><i>Case:</i> <b>NCD212270</b>  <i>Date Received:</i> 26-Jan-2023  <i>Report Issue Date:</i> 06-Feb-2023  <i>Report ID:</i> 5882-8534-6638-0013</p> <p style="text-align: center; font-size: small;">Verify report at <a href="http://www.vgl.ucdavis.edu/verify">www.vgl.ucdavis.edu/verify</a></p>
<p><i>Name:</i> <b>LUPUS DEI SHELBY</b></p>	

### Additional Information

If testing for a disease or a disorder was performed and results indicate the animal is affected or at risk, we recommend contacting your veterinarian for further clinical evaluation and for additional information on disease and management.

For more detailed information on Toller Panel test results, please visit our website at:  
[www.vgl.ucdavis.edu/panel/nova-scotia-duck-tolling-retriever-health-panel](http://www.vgl.ucdavis.edu/panel/nova-scotia-duck-tolling-retriever-health-panel)

For terms and conditions of testing, please see [www.vgl.ucdavis.edu/about/terms-and-conditions](http://www.vgl.ucdavis.edu/about/terms-and-conditions)

Results are determined using PCR-based methods. The results relate only to the sample tested as identified by the submitter (for example, identity and/or breed).

**Report authorized by Dr. Rebecca Bellone, VGL Director**

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