UCDAVIS VETERINARY MEDICINE
Veterinary Genetics Laboratory

NOVA SCOTIA DUCK TOLLING RETRIEVER GENETIC HEALTH PANEL TEST REPORT

Provided Information:

Name: **DUCKINSON SHADOW OVER THE BALTIC**

Registration: **EST-00052/22**

Case: **NCD200598**
Date Received: 31-Aug-2022
Report Issue Date: 19-Sep-2022
Report ID: 2502-0179-6345-6080

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

DOB: **06/18/2021** *Sex:* **Female** *Breed:* **Nova Scotia Duck Tolling Retriever** *Microchip:* **250269699526504** *Color:* **red white**

Call Name: **SARA**

Sire: DUCKINSON PLAYING-IN-THE-SAND
Reg: LOF8NSDT.RE968/89
Microchip:

Dam: DUCKINSON POWER-OF-LOVE
Reg: LOF8NSDT.RE945/145
Microchip:

	RESULT	INTERPRETATION
Cleft Palate (CP1)	**N/N**	Normal - no copies of the CP1 mutation are present.
Cleft Lip / Palate / Syndactyly (CLPS)	**N/N**	Normal - no copies of the CLPS mutation are present.
Chondrodystrophy (CDDY)	**N/N**	No copies of CDDY mutation.
Degenerative Myelopathy (DM)	**N/N**	No copies of the DM mutation.
Juvenile Addison's Disease (JADD)	**N/N**	Normal - no copies of the JADD mutation are present.
Dilute (D Locus)	**D/D**	No known dilution variants present.

UCDAVIS VETERINARY MEDICINE
Veterinary Genetics Laboratory

NOVA SCOTIA DUCK TOLLING RETRIEVER GENETIC HEALTH PANEL TEST REPORT

Client/Owner/Agent Information:	*Case:* **NCD200598**
TIIU HIRV VÕRUMAA, LASVA KÜLA, VÕRU VALD 65401 ESTONIA	***Date Received:*** 31-Aug-2022 ***Report Issue Date:*** 19-Sep-2022 ***Report ID:*** 2502-0179-6345-6080 Verify report at www.vgl.ucdavis.edu/verify
Name: **DUCKINSON SHADOW OVER THE BALTIC**	

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 Genetic test results, please visit our website at:
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

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

ANAB
ANSI National Accreditation Board
ACCREDITED
ISO/IEC 17025
TESTING LABORATORY

UCDAVIS VETERINARY MEDICINE
Veterinary Genetics Laboratory

NOVA SCOTIA DUCK TOLLING RETRIEVER GENETIC HEALTH PANEL TEST REPORT

Provided Information:

Name: **DUCKINSON SHADOW OVER THE BALTIC**

Registration: **EST-00052/22**

Case: **NCD200598**
Date Received: 31-Aug-2022
Report Issue Date: 03-Feb-2023
Report ID: 7565-2711-3743-5095

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

DOB: **06/18/2021** *Sex:* **Female** *Breed:* **Nova Scotia Duck Tolling Retriever** *Microchip:* **250269699526504** *Color:* **red white**

Call Name: **SARA**

Sire: DUCKINSON PLAYING-IN-THE-SAND
Reg: LOF8NSDT.RE968/89
Microchip:

Dam: DUCKINSON POWER-OF-LOVE
Reg: LOF8NSDT.RE945/145
Microchip:

RESULT		INTERPRETATION
Cardiac Laminopathy (CLAM)	**N/N**	Normal. No copies of the Nova Scotia Duck Tolling Retriever cardiac laminopathy (CLAM) allele detected.
Cerebellar Degeneration - Myositis Complex (CDMC)	**N/N**	Normal. No copies of the Nova Scotia Duck Tolling Retriever cerebellar degeneration-myositis complex (CDMC) allele detected.
Cleft Palate (CP1)	**N/N**	Normal. No copies of the Nova Scotia Duck Tolling Retriever cleft palate 1 (CP1) allele detected.
Cleft Lip / Palate and Syndactyly (CLPS)	**N/N**	Normal. No copies of the Nova Scotia Duck Tolling Retriever cleft lip/palate and syndactyly (CLPS) allele detected.
Chondrodystrophy (CDDY)	**N/N**	No copies of CDDY mutation.
Degenerative Myelopathy (DM)	**N/N**	No copies of the DM mutation.
Juvenile Addison's Disease (JADD)	**N/N**	Normal. No copies of the Nova Scotia Duck Tolling Retriever juvenile Addison's disease (JADD) allele detected.
DILUTE (D LOCUS)	**D/D**	No known dilution variants present.

UCDAVIS VETERINARY MEDICINE
Veterinary Genetics Laboratory

NOVA SCOTIA DUCK TOLLING RETRIEVER GENETIC HEALTH PANEL TEST REPORT

Client/Owner/Agent Information:	*Case:* **NCD200598**
TIIU HIRV VÕRUMAA, LASVA KÜLA, VÕRU VALD 65401 ESTONIA	***Date Received:*** 31-Aug-2022 ***Report Issue Date:*** 03-Feb-2023 ***Report ID:*** 7565-2711-3743-5095 Verify report at www.vgl.ucdavis.edu/verify
Name: **DUCKINSON SHADOW OVER THE BALTIC**	

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

For terms and conditions of testing, please see 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

ANAB
ANSI National Accreditation Board
ACCREDITED
ISO/IEC 17025
TESTING LABORATORY