

Mun Sin

Micah Halpern, PhD Principal Scientist Mary Simonson Laboratory Manager

## **CERTIFICATE OF RESULTS FOR SAMPLE ID #:**

462867

OWNER'S NAME: PET'S NAME\*: PET'S REGISTRATION #: PET'S BREED: DATE TESTED: ABIGAIL SHOWALTER ROXANNE WS76966702 BERNESE MOUNTAIN DOG 3/23/2024

TEST	<b>RESULT**</b>	<b>TEST RESULT EXPLANATION***</b>
Degenerative Myelopathy (DM)	Α	(CLEAR/NORMAL): These dogs have two copies of the normal gene and will not develop degenerative myelopathy.
SOD1B Degenerative Myelopathy (SOD1B)	В	(CARRIER/NOT AFFECTED): These dogs have one copy of the normal gene and one copy of the mutation associated with this disease. They will not develop degenerative myelopathy due to this mutation.
Von Willebrand's Disease Type I (VWD1)	Α	(CLEAR/NORMAL): These dogs have two copies of the normal gene and will not develop von Willebrand's type I disease.

\*GenSol warrants its test results to be accurate for the sample obtained from the above pet. In the event of a valid claim, owner's sole remedy is a refund of the fee paid. IN NO EVENT SHALL GENSOL BE LIABLE FOR INDIRECT, CONSEQUENTIAL OR INCIDENTAL DAMAGES OF ANY KIND. Any claim must be asserted within one year of the report of test results.

\*\*All samples submitted to GenSol become the property of GenSol and may be used for internal quality control and/or research purposes. Test results provide information concerning a pet's DNA sequence and are not an indication or guarantee of pet's disease state or condition. Test results alone should not be used to diagnosis, treat or prevent disease.

\*\*\*For detailed result explanation visit www.gensoldx.com. Please consult a licensed veterinarian to discuss the implications.

125 North Main Street Unit 1846, Clayton, GA 30525

1-844-369-3686 - info@Gensoldx.com - www.gensoldx.com

FAST - ACCURATE - AFFORDABLE