



Micah Halpern, PhD
Principal Scientist

Mary Simonson
Laboratory Manager

CERTIFICATE OF RESULTS FOR SAMPLE ID #:

534262

OWNER'S NAME: LUKE BLAKESLEE
PET'S NAME*: MIRA
PET'S REGISTRATION #: NOT PROVIDED
PET'S BREED: DOBERMAN PINSCHER
DATE TESTED: 3/31/2026

TEST	RESULT**	TEST RESULT EXPLANATION***
Degenerative Myelopathy (DM)	A	(CLEAR/NORMAL): These dogs have two copies of the normal gene and will not develop degenerative myelopathy.
Von Willebrand's Disease Type I (VWD1)	A	(CLEAR/NORMAL): These dogs have two copies of the normal gene and will not develop von Willebrand's type I disease.
Dilated Cardiomyopathy 2 (DCM2)	A	(CLEAR/NORMAL): These dogs have two copies of the normal gene and will not develop dilated cardiomyopathy due to the DCM2 mutation.
Chondrodystrophy And Intervertebral Disc Disease Risk (CDDY-IVDD)	A	(CLEAR/NORMAL): These dogs have two copies of the normal gene and do not possess the mutation that leads to shortened legs and increased risk for intervertebral disc disease.
Chondrodysplasia (CDPA)	A	(CLEAR/NORMAL): These dogs have two copies of the normal gene and do not possess the mutation that leads to shortened legs.

*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.

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FAST - ACCURATE - AFFORDABLE



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Deafness With Vestibular Dysfunction 1 (DINGS1)	A	(CLEAR/NORMAL): These dogs have two copies of the normal gene and will not develop deafness with vestibular dysfunction.
Deafness With Vestibular Dysfunction 2 (DINGS2)	A	(CLEAR/NORMAL): These dogs have two copies of the normal gene and will not develop deafness with vestibular dysfunction.
DILATED CARDIOMYOPATHY 3 (DCM3)	B	(CARRIER/AFFECTED): These dogs have one copy of the normal gene and one copy of the mutation associated with this disease. They can develop Dilated Cardiomyopathy due to the DCM3 mutation.
DILATED CARDIOMYOPATHY 4 (DCM4)	A	A (CLEAR/NORMAL): These dogs have two copies of the normal gene and will neither develop Dilated Cardiomyopathy due to the DCM4 mutation nor pass this mutation to their offspring.

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