

Canine Genetic Health Certificate™

Call Name:

Diamond

Registered Name:

Breed:

Bernedoodle

Sex:

DOB:

Female July 2020 Laboratory #:

194196

Registration #:

Certificate Date:

Nov. 25, 2020

This canine's DNA showed the following genotype(s):

Disease	Gene	Genotype	Interpretation
Chondrodystrophy with Intervertebral Disc Disease Risk Factor (CDDY with IVDD)	CFA12 FGF4	WT/WT	Normal (Clear) - No CDDY or Increased IVDD Risk
Degenerative Myelopathy	SOD1	WT/WT	Normal (clear)
Degenerative Myelopathy (Bernese Mountain Dog Type)	SOD1	WT/WT	Normal (clear)
GM2 Gangliosidosis (Poodle Type)	HEXB	WT/WT	Normal (clear)
Neonatal Encephalopathy with Seizures	ATF2	WT/WT	Normal (clear)
Osteochondrodysplasia	SLC13A1	WT/WT	Normal (clear)
Progressive Retinal Atrophy, Progressive Rod-Cone Degeneration	PRCD	WT/WT	Normal (clear)
Von Willebrand Disease I	VWF	WT/WT	Normal (clear)

WT, wild type (normal); M, mutant; Y, Y chromosome (male)

Helm Short

Helen F Smith, PhD
Assistant Laboratory Director

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Casey R Carl, DVM Associate Medical Director

Paw Print Genetics® performed the tests listed on this dog. See the Laboratory Report for Interpretation and recommendations based on these findings. The genes/diseases reported here were selected by the client. Normal results do not exclude inherited mutations not tested in these or other genes that may cause medical problems or may be passed on to offspring. These tests were developed and their performance determined by Paw Print Genetics. This laboratory has medical problems or may be passed on to offspring. These tests were developed and their performance determined by Paw Print Genetics. This laboratory has medical problems or may be passed on to offspring. These tests were developed and their performance determined by Paw Print Genetics. This laboratory has medical problems or may be passed on to offspring. These tests were developed and their performance determined by Paw Print Genetics. This laboratory has medical problems or may be passed on to offspring. These tests were developed and their performance determined by Paw Print Genetics. This laboratory has medical problems or may be passed on to offspring. These tests were developed and their performance determined by Paw Print Genetics. This laboratory has medical problems or may be passed on to offspring. These tests were developed and their performance determined by Paw Print Genetics. This laboratory has medical problems or may be passed on to offspring. These tests were developed and their performance determined by Paw Print Genetics. This laboratory has medical problems or may be passed on to offspring. These tests were developed and their performance determined by Paw Print Genetics. This laboratory has medical problems or may be passed on to offspring. These tests were developed and their performance determined by Paw Print Genetics. This laboratory has medical problems or may be passed on to offspring. These tests were developed and their performance determined by Paw Print Genetics. This laboratory has medical performance of some tests of pas

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