

Canine Genetic Health Certificate™

Call Name: Simon Laboratory #:

Registered Name: Mooselake's Power Play **Registration #:**

Breed: Labrador Retriever Microchip #: 952000001176046
Sex: Male Certificate Date: Aug. 10, 2020

Sex: Male
DOB: Sept. 2019

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

Disease	Gene	Genotype	Interpretation
Centronuclear Myopathy	PTPLA	WT/WT	Normal (clear)
Degenerative Myelopathy	SOD1	WT/WT	Normal (clear)
Exercise-Induced Collapse	DNM1	WT/WT	Normal (clear)
Hereditary Nasal Parakeratosis	SUV39H2	WT/WT	Normal (clear)
Progressive Retinal Atrophy, Progressive Rod-Cone Degeneration	PRCD	WT/WT	Normal (clear)
Retinal Dysplasia/Oculoskeletal Dysplasia 1	COL9A3	WT/WT	Normal (clear)
Skeletal Dysplasia 2	COL11A2	WT/WT	Normal (clear)

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

101316

Christina J Ramirez, PhD, DVM, DACVP

results. Genetic counseling is available at Paw Print Genetics.

Medical Director

Chl

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 established and verified the tests' accuracy and precision. Because all tests performed are DNA-based, rare genomic variations may interfere with the performance of some tests producing false results. If you think these results are in error, please contact the laboratory immediately for further evaluation. In the event of a valid dispute of results claim, Paw Print Genetics will do its best to resolve such a claim to the customer's satisfaction. If no resolution is possible after investigation by Paw Print Genetics with the cooperation of the customer, the extent of the customer's sole remedy is a refund of the fee paid. In no event shall Paw Print Genetics be liable for indirect, consequential or incidental damages of any kind. Any claim must be asserted within 60 days of the report of the test



PennHIP Report

Owner's Copy

Referring Veterinarian: Dr Saye Clement Email: clement@carlinganimalhospital.com

Clinic Name: Carling Animal Hospital

Clinic Address: 2268 Carling Ave. Ottawa, ON K2B 7G1

Phone: (613) 725-3439

Fax: (613) 725-3219

Patient Information

Client: Quenneville, Lori

Patient Name: Simon

Reg. Name: Mooselake's Power Play PennHIP Num: 144150

Species: Canine

Date of Birth: 05 Sep 2019

Sex: Male

Date of Study: 30 Jun 2020

Date of Report: 12 Jul 2020

Tattoo Num:

Patient ID: 34156N

Registration Num: GS3991000 Microchip Num: 952000001176046

Breed: LABRADOR RETRIEVER

Age: 9 months

Weight: 55.1 lbs/25 kgs

Date Submitted: 10 Jul 2020

Findings

Distraction Index (DI): Right DI = 0.41, Left DI = 0.48.

Osteoarthritis (OA): No radiographic evidence of OA for either hip.

Cavitation/Other Findings: No cavitation present.

Interpretation

Distraction Index (DI): The laxity ranking is based on the hip with the greater laxity (larger DI). In this case the DI used is

OA Risk Category: The DI is between 0.31 and 0.49. This patient is at mild risk for hip OA.

Distraction Index Chart:

ORTHOPEDIC FOUNDATION FOR ANIMALS, INC.

MOOSELAKE'S POWER PLAY

LABRADOR RETRIEVER

665275 film/test/lab #

95200001176046 tattoo/microchip/DNA profile

2139212 application number

4/9/2020 date of report

RESULTS:

Based upon the exam dated 2/19/2020, this dog has been found to be free of observable inherited eye disease and has been issued an Eye Certification Registry Number which is valid for one year from the time of the exam.

NOREG2139212 registration no.

M

9/5/2019 date of birth

5

age at evaluation in months





A Not-For-Profit Organization

LR-EYE19467/5M-VPI

This number issued with the right to correct or revoke by the Orthopedic Foundation for Animals.

LAURIE QUENNEVILLE 20 CONSTANCE LAKE RD KANATA, ON K2K1X7 CANADA



AA Kellendin G.G.KELLER, D.V.M., M.S., DACVR

G.G.KELLER. D.V.M., M.S., DACVR CHIEF OF VETERINARY SERVICES

OWNDA



O/A: Laurie Quenneville, Mooselake's Power Play ID: 34156N Examination: PennHIP date/time: 06/28/2020 / 09:05 DOB: 09/05/2019 Physician: ---

DR SAYE CLEMENT Conica
O/A: Laurie Quenneville, Mooselake's Power Play 349 1000 85W 2020 Konica 4154 ID: 34156N DOB: 09/05/2019 **Examination: PennHIP** date/time: 06/28/2020 / 09:05 Physician: