

Mossy Oaks Boone

DOB - August 31, 2017 Color - Yellow (Fox Red) Hips - Good Elbows - Normal Eyes - Clear



		FTCH Eastdale Guss
	FTCH Adoraden Quinn	
		Greenbriar Arrieta
Upperaughton Rocky		
		FTW Finard Wood Brave
	Rockymount Molly	
		Blakely's Pride
		FTCH Brackenbird Minnow
	Tibea Sinatra	
		Campdenhill Holly
Tibea Sinatra's Red Maisy		
		FTW Garronpoint Ross of Drakeshead
	Thunderlands Breeze	
		Thunderlands Nozomi



Canine Genetic Health Certificate™

Call Name: Boone

Registered Name: Mossy Oaks Boone **Breed:** Labrador Retriever

Sex: Male DOB: Aug. 2017 Laboratory #: 145965

Registration #:

SS01574009

Microchip #: **Certificate Date:** 981020029049930 March 14, 2023

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 (Labrador Retriever Type)	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)
Stargardt Disease	ABCA4	M/M	At-Risk/Affected

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

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Helen F Smith, PhD Associate Laboratory Director Christina J Ramirez, PhD, DVM, DACVP

Medical Director

Ckt

Paw Print Genetics® performed the testing on the dog listed on this certificate. 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. The results included in this report relate only to the items tested using the sample provided. These tests were developed and their performance determined by Paw Print Genetics. This laboratory has established and verified the test(s)' accuracy and precision with >99.9% sensitivity and specificity. The presence of mosaicism may not be detected by this test. Non-paternity may lead to unexpected results. This is not a breed identification test. 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 results. Genetic counseling is available at Paw Print Genetics.