

Canine Genetic Health Certificate[™]

Call Name:	Kindle	Laboratory #:	29074
Registered Name:	Westlane's Light My Fire	Registration #:	SR81693802
Breed:	Labrador Retriever	Certificate Date:	June 10, 2016
Sex:	Female		
DOB:	Jan. 2014		

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

Disease	Gene	Genotype	Interpretation
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)

WT, wild type (normal); M, mutant

Progressive retinal atrophy, Progressive rod-cone degeneration and Retinal dysplasia/Oculoskeletal dysplasia 1 were performed under an exclusive sublicense from OptiGen®, LLC

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Blake C Ballif, PhD Laboratory & Scientific Director

CKP

Christina J Ramirez, PhD, DVM, DACVP 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 results. Genetic counseling is available at Paw Print Genetics.