

Astraglen Jewel

DOB - June 1st, 2021 Color - Yellow (Fox Red) Hips - Good Elbows - Normal Eyes - Clear



		NORD JC FTCH Tasco Brimstone
	FTCH Levenghyl Malusi	
		Lenvenghyl Midge
Tweedshot Easby		
		FTW Tweedshot Teddy
	Lochmuir Kelty of Tweedshot	
		Tirgarve Eppy of Lochmuir
		FTCH Beileys Aguzannis of Fendawood
	FTCH Nettle Brae Andy of Fendawood	<u> </u>
		Ragweed's Nettle
Chatburn Erme		
		FTCH Longscope Bertie
	Chatburn Delemere	
		FTW Waysgreen Bathsheba



Canine Genetic Health Certificate™

Call Name: Jewel Laboratory #:

Registered Name:Astraglen JewelRegistration #:AY08343010Breed:Labrador RetrieverMicrochip #:900075000037413

Sex:FemaleCertificate Date:DOB:Jan. 2021

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

Disease	Gene	Genotype	Interpretation
Centronuclear Myopathy	PTPLA	WT/WT	Normal (clear)
Congenital Myasthenic Syndrome (Labrador Retriever Type)	COLQ	WT/WT	Normal (clear)
Exercise-Induced Collapse	DNM1	WT/WT	Normal (clear)
Hereditary Nasal Parakeratosis	SUV39H2	WT/WT	Normal (clear)
Macular Corneal Dystrophy (Labrador Retriever Type)	CHST6	WT/WT	Normal (clear)
Progressive Retinal Atrophy, Golden Retriever 2	TTC8	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	WT/WT	Normal (clear)

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

278930

Jan. 7, 2022

Blake C Ballif, PhD

Laboratory & Scientific Director

The Sally

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 results. Genetic counseling is available at Paw Print Genetics.