

Canine Genetic Health Certificate™

Call Name:

Duke

Registered Name:

Dekor True Grit of Shadow Mt

Breed:

Australian Shepherd

Sex:

Male

DOB:

Nov. 2015

Laboratory #:

Registration #:

Certificate Date:

71128

DN48677902 Dec. 13, 2017

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

Disease	Gene	Genotype	Interpretation
Collie Eye Anomaly	NHEJ1	WT/WT	Normal (clear)
Cone Degeneration	CNGB3	WT/WT	Normal (clear)
Degenerative Myelopathy	SOD1	WT/WT	Normal (clear)
Hereditary Cataracts (Australian Shepherd Type)	HSF4	WT/WT	Normal (clear)
Hyperuricosuria	SLC2A9	WT/WT	Normal (clear)
Multidrug Resistance 1	ABCB1	WT/WT	Normal (clear)
Multifocal Retinopathy 1	BEST1	WT/WT	Normal (clear)
Neuronal Ceroid Lipofuscinosis 6	CLN6	WT/WT	Normal (clear)
Progressive Retinal Atrophy, Progressive Rod-Cone Degeneration	PRCD	WT/WT	Normal (clear)

WT, wild type (normal); M, mutant; Y, Y chromosom

Christina J Ramirez, PhD, DVM, DACVP

Medical Director

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 f genes/diseases reported here were selected by the client. Normal results do not exclude inherited mutations not tested in these or other genes that medical problems or may be passed on to offspring. These tests were developed and their performance determined by Paw Print Genetics. This la established and verified the tests' accuracy and precision. Because all tests performed are DNA-based, rare genomic variations may interference and verified the tests' accuracy and precision. performance of some tests producing false results. If you think these results are in error, please contact the laboratory immediately for further eval 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 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 Paw Print Genetics be liable for indirect, consequential or incidental damages of any kind. Any claim must be asserted within 60 days of the rep results. Genetic counseling is available at Paw Print Genetics.