

Canine Genetic Health Certificate[™]

Call Name: Titan

Registered Name: Amberview's Mystery Titan

Breed: Golden Retriever

Sex: Male

DOB: Sept. 2008

Laboratory #: 291

Registration #: US263679

Microchip #: 956000001648520

Certificate Date: Dec. 11, 2015

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

Disease	Gene	Genotype	Interpretation
Ichthyosis (Golden Retriever type)	PNPLA1	WT/WT	Normal (clear)
Progressive retinal atrophy, Golden Retriever 1	SLC4A3	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)

WT, wild type (normal); M, mutant

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. Genetic counseling is available at Paw Print Genetics.

Christina J Ramirez, PhD, DVM, DACVP

Medical Director

Chl

Casey R Carl, DVM
Associate Medical Director