

## Canine Genetic Health Certificate<sup>©</sup>

Call Name: Registered Name:	Dog 152 Puppy Loves Grandpas Bullseye	Laboratory #: Registration #:	3817 ALAA-029220
Breed:	Australian Labradoodle	Tattoo:	PLV41C
Sex:	Male	<b>Certificate Date:</b>	Oct. 1, 2014
DOB:	May 2012		

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

Disease	Gene	Genotype	Interpretation
Centronuclear myopathy	PTPLA	WT/WT	Normal
Cystinuria (Group A)	SLC3A1	WT/WT	Normal
Degenerative myelopathy	SOD1	WT/WT	Normal
Exercise-induced collapse	DNM1	WT/WT	Normal
Familial nephropathy (Group A)	COL4A4	WT/WT	Normal
Glycogen storage disease VII (Group B)	PFKM	WT/WT	Normal
Myotubular myopathy 1	MTM1	WT/WT	Normal
Narcolepsy (Group C)	HCRTR2	WT/WT	Normal
Neonatal encephalopathy with seizures	ATF2	WT/WT	Normal
Progressive retinal atrophy, Progressive rod-cone degeneration	PRCD	WT/WT	Normal
Von Willebrand disease I	VWF	WT/WT	Normal

WT, wild type (normal); M, mutant

Paw Print Genetics<sup>™</sup> 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. Genetic counseling is available at Paw Print Genetics.

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Christina J Ramirez, PhD, DVM, DACVP Medical Director

**Casey R Carl, DVM** Associate Medical Director