

## Canine Genetic Health Certificate™

<b>Call Name:</b>	Gigi	<b>Laboratory #:</b>	436605
<b>Registered Name:</b>	Labradoodle Dreams Peanut Butter Jelly Time	<b>Registration #:</b>	WALA00090194
<b>Breed:</b>	Australian Labradoodle	<b>Microchip #:</b>	900235000213430
<b>Sex:</b>	Female	<b>Certificate Date:</b>	March 19, 2025
<b>DOB:</b>	Sept. 2022		

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

Disease	Gene	Genotype	Interpretation
Centronuclear Myopathy	<i>PTPLA</i>	WT/WT	Normal (Clear)
Chondrodystrophy with Intervertebral Disc Disease Risk Factor (CDDY with IVDD)	<i>CFA12 FGF4</i>	WT/WT	Normal (Clear) - No CDDY or Increased IVDD Risk
Cone Degeneration (Labrador Retriever Type)	<i>CNGA3</i>	WT/WT	Normal (Clear)
Congenital Myasthenic Syndrome (Labrador Retriever Type)	<i>COLQ</i>	WT/WT	Normal (Clear)
Cystinuria (Labrador Retriever Type)	<i>SLC3A1</i>	WT/WT	Normal (Clear)
Degenerative Myelopathy (Common Variant)	<i>SOD1</i>	WT/WT	Normal (Clear)
Elliptocytosis	<i>SPTB</i>	WT/WT	Normal (Clear)
Exercise-Induced Collapse	<i>DNM1</i>	WT/WT	Normal (Clear)
Familial Nephropathy (Cocker Spaniel Type)	<i>COL4A4</i>	WT/WT	Normal (Clear)
GM2 Gangliosidosis (Poodle Type)	<i>HEXB</i>	WT/WT	Normal (Clear)
Gallbladder Mucoceles	<i>ABCB4</i>	WT/WT	Normal (Clear)
Glycogen Storage Disease VII, PFK Deficiency	<i>PFKM</i>	WT/WT	Normal (Clear)

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

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Hereditary Cataracts	<i>HSF4</i>	WT/WT	Normal (Clear)
Hereditary Nasal Parakeratosis (Labrador Retriever Type)	<i>SUV39H2</i>	WT/WT	Normal (Clear)
Hyperuricosuria	<i>SLC2A9</i>	WT/WT	Normal (Clear)
Ichthyosis (Golden Retriever Type 1)	<i>PNPLA1</i>	WT/WT	Normal (Clear)
Macular Corneal Dystrophy (Labrador Retriever Type)	<i>CHST6</i>	WT/WT	Normal (Clear)
Multidrug Resistance 1	<i>ABCB1</i>	WT/WT	Normal (Clear)
Myotonia Congenita (Labrador Retriever Type)	<i>CLCN1</i>	WT/WT	Normal (Clear)
Myotubular Myopathy 1 (Labrador Retriever Type)	<i>MTM1</i>	WT/WT	Normal/Clear Female
Narcolepsy (Labrador Retriever Type)	<i>HCRTR2</i>	WT/WT	Normal (Clear)
Neonatal Encephalopathy with Seizures	<i>ATF2</i>	WT/WT	Normal (Clear)
Osteochondrodysplasia	<i>SLC13A1</i>	WT/WT	Normal (Clear)
Progressive Retinal Atrophy, Cone-Rod Dystrophy 4	<i>RPGRIP1</i>	WT/WT	Normal (Clear)

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Progressive Retinal Atrophy, Golden Retriever 2	<i>TTC8</i>	WT/WT	Normal (Clear)
Progressive Retinal Atrophy, Progressive Rod-Cone Degeneration	<i>PRCD</i>	WT/WT	Normal (Clear)
Progressive Retinal Atrophy, Rod-Cone Dysplasia 4	<i>C2orf71</i>	WT/WT	Normal (Clear)
Pyruvate Kinase Deficiency (Labrador Retriever Type)	<i>PKLR</i>	WT/WT	Normal (Clear)
Retinal Dysplasia/Oculoskeletal Dysplasia 1	<i>COL9A3</i>	WT/WT	Normal (Clear)
Skeletal Dysplasia 2	<i>COL11A2</i>	WT/WT	Normal (Clear)
Stargardt Disease	<i>ABCA4</i>	WT/WT	Normal (Clear)
Ullrich Congenital Muscular Dystrophy (Labrador Retriever Type 1)	<i>COL6A3</i>	WT/WT	Normal (Clear)
Ullrich Congenital Muscular Dystrophy (Labrador Retriever Type 2)	<i>COL6A3</i>	WT/WT	Normal (Clear)
Von Willebrand Disease I	<i>VWF</i>	WT/WT	Normal (Clear)

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