

Canine Genetic Health Certificate™

Call Name:	Brooklee	Barcode:	26FB26223
Registered Name:	Brooklee	Registration:	
Breed:	Goldendoodle	Certificate Date:	29th Jan 2026
Sex:	Female	Microchip Number:	-
DOB:	30th Oct 2020		

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

Breed Sense	Disease	Gene	Genotype	Interpretation
✓	von Willebrand's Disease Type I	VWF	WT/WT	NORMAL (N/N) - [NO VARIANT DETECTED]
✓	Centronuclear Myopathy (Labrador Retriever Type)	PTPLA	WT/WT	NORMAL (N/N) - [NO VARIANT DETECTED]
✓	Skeletal Dysplasia 2 (Mild Disproportionate Dwarfism)	COL11A2	WT/WT	NORMAL (N/N) - [NO VARIANT DETECTED]
✓	Pyruvate Kinase Deficiency (Labrador Type)	PKLR	WT/WT	NORMAL (N/N) - [NO VARIANT DETECTED]
✓	Progressive Rod Cone Degeneration (prcd) - PRA	PRCD	WT/WT	NORMAL (N/N) - [NO VARIANT DETECTED]
✓	Osteogenesis Imperfecta (Golden Retriever Type)	COL1A1	WT/WT	NORMAL (N/N) - [NO VARIANT DETECTED]

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✔	Neuronal Ceroid Lipofuscinosis NCL (Golden Retriever Type)	CLN5	WT/WT	NORMAL (N/N) - [NO VARIANT DETECTED]
✔	Neonatal Encephalopathy (Poodle Type)	ATF2	WT/WT	NORMAL (N/N) - [NO VARIANT DETECTED]
✔	Narcolepsy (Labrador)	HCRT2	WT/WT	NORMAL (N/N) - [NO VARIANT DETECTED]
✔	Myotubular Myopathy X-Linked (Labrador Retriever Type)	MTM1	WT/WT	NORMAL (N/N) - [NO VARIANT DETECTED]
✔	Muscular Dystrophy (Golden Retriever Type)	DMD	WT/WT	NORMAL (N/N) - [NO VARIANT DETECTED]
✔	Malignant Hyperthermia	RYR1	WT/WT	NORMAL (N/N) - [NO VARIANT DETECTED]

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✔	Macular Corneal Dystrophy (Labrador Type)	CHST6	WT/WT	NORMAL (N/N) - [NO VARIANT DETECTED]
✔	Ichthyosis A (Golden Retriever)	PNPLA1	WT/MT	CARRIER (P/N) - [ONE COPY OF THE VARIANT DETECTED]
✔	Ichthyosis (Golden Retriever Type 2)		WT/WT	NORMAL (N/N) - [NO VARIANT DETECTED]
✔	Hyperuricosuria	SLC2A9	WT/WT	NORMAL (N/N) - [NO VARIANT DETECTED]
✔	Hereditary Nasal Parakeratosis/Dry Nose (Labrador Retriever Type)	SUV39H2	WT/WT	NORMAL (N/N) - [NO VARIANT DETECTED]
✔	Dystrophic Epidermolysis Bullosa (Golden Retriever Type)	COL7A1	WT/WT	NORMAL (N/N) - [NO VARIANT DETECTED]

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✓	Congenital Eye Malformation (Golden Retriever)	SIX6	WT/WT	NORMAL (N/N) - [NO VARIANT DETECTED]
✓	Congenital Macrothrombocytopenia	TUBB1	WT/WT	NORMAL (N/N) - [NO VARIANT DETECTED]
✓	Congenital Myasthenic Syndrome (Labrador Retriever Type)	COLQ	WT/WT	NORMAL (N/N) - [NO VARIANT DETECTED]
✓	Generalised PRA 2 (Golden Retriever Type)	TTC8	WT/WT	NORMAL (N/N) - [NO VARIANT DETECTED]
✓	Degenerative Myelopathy	SOD1	WT/WT	NORMAL (N/N) - [NO VARIANT DETECTED]
✓	Elliptocytosis B-spectrin (Labrador Retriever/Poodle Type)	SPTB	WT/WT	NORMAL (N/N) - [NO VARIANT DETECTED]

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✔	Exercise Induced Collapse (Retriever Type)	DNM1	WT/WT	NORMAL (N/N) - [NO VARIANT DETECTED]
✔	Gangliosidosis GM2 (Poodle Type)	HEXB	WT/WT	NORMAL (N/N) - [NO VARIANT DETECTED]
✔	Generalised PRA 1 (Golden Retriever Type)	SLC4A3	WT/WT	NORMAL (N/N) - [NO VARIANT DETECTED]
	Ehlers-Danlos Syndrome (Labrador Type)	COL5A1	WT/WT	NORMAL (N/N) - [NO VARIANT DETECTED]
	Osteochondrodysplasia (Min Poodle Type)	SLC13A1	WT/WT	NORMAL (N/N) - [NO VARIANT DETECTED]
	Congenital Methemoglobinemia (Poodle and Pomeranian Type)	CYB5R3	WT/WT	NORMAL (N/N) - [NO VARIANT DETECTED]

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	Chondrodystrophy with Intervertebral Disc Disease Risk Factor (CDDY with IVDD)			NORMAL (N/N) - NO CHONDRODYSTROPHY (CDDY) VARIANT DETECTED (NO INCREASED IVDD RISK)
	Stargardt Disease (Retinal Degeneration)	ABCA4	WT/WT	NORMAL (N/N) - [NO VARIANT DETECTED]
	Achromatopsia (Labrador Type)	CNGA3	WT/WT	NORMAL (N/N) - [NO VARIANT DETECTED]