“NALA”

SUDETAL EUGENIA B

DNA Test Report | Test Date: April 5th, 2024 | embk.me/sudetaleugeniab

BREED-RELEVANT RESULTS

Research studies indicate that these results are more relevant to dogs like Nala, and may influence her chances of developing certain health conditions.

Intervertebral Disc Disease (Type I) (FGF4 retrogene - CFA12)	Increased risk
Alexander Disease (GFAP)	Clear
Canine Elliptocytosis (SPTB Exon 30)	Clear
Centronuclear Myopathy, CNM (PTPLA)	Clear
Congenital Myasthenic Syndrome, CMS (COLQ, Labrador Retriever Variant)	Clear
Day Blindness (CNGA3 Exon 7, Labrador Retriever Variant)	Clear
Degenerative Myelopathy, DM (SOD1A)	Clear
Ehlers-Danlos Syndrome (EDS) (COL5A1, Labrador Retriever Variant)	Clear
Exercise-Induced Collapse, EIC (DNM1)	Clear
GM2 Gangliosidosis (HEXB, Poodle Variant)	Clear
Golden Retriever Progressive Retinal Atrophy 2, GR-PRA2 (TTC8)	Clear
Hereditary Nasal Parakeratosis, HNPK (SUV39H2)	Clear
Macular Corneal Dystrophy, MCD (CHST6)	Clear
Myotonia Congenita (CLCN1 Exon 19, Labrador Retriever Variant)	Clear
Narcolepsy (HCRTR2 Intron 6, Labrador Retriever Variant)	Clear
Neonatal Encephalopathy with Seizures, NEWS (ATF2)	Clear
Osteochondrodysplasia (SLC13A1, Poodle Variant)	Clear
Progressive Retinal Atrophy, crd4/cord1 (RPGRIP1)	Clear

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Progressive Retinal Atrophy, prcd (PRCD Exon 1)	Clear
Pyruvate Kinase Deficiency (PKLR Exon 7, Labrador Retriever Variant)	Clear
Skeletal Dysplasia 2, SD2 (COL11A2, Labrador Retriever Variant)	Clear
Stargardt Disease (ABCA4 Exon 28, Labrador Retriever Variant)	Clear
Ullrich-like Congenital Muscular Dystrophy (COL6A3 Exon 10, Labrador Retriever Variant)	Clear
Urate Kidney & Bladder Stones (SLC2A9)	Clear
Von Willebrand Disease Type I, Type I vWD (VWF)	Clear
X-Linked Myotubular Myopathy (MTM1, Labrador Retriever Variant)	Clear

Registration: N/A WALA00088822