



DNA Test Report

James Taylor

OWNER NAME

Canine Genetic Health Screen

TEST

August 28th, 2022

TEST DATE

Dog Information

JP Farms Domino of MSJ's (Domino) NAME	Female SEX
Russell-type Terrier BREED ANCESTRY	June 26th, 2022 DATE OF BIRTH
American Kennel Club (AKC) REGISTRATION	n/a MICROCHIP

BREED HEALTH TESTS

To ensure completeness, this report includes all carrier and at risk results for this dog.

DISEASE	GENE	GENOTYPE	RESULT	TESTING RECOMMENDED BY
Degenerative Myelopathy, DM	SOD1(A)	GG	Clear	
Hyperuricosuria and Hyperuricemia or Urolithiasis, HUU	SLC2A9 (Exon 5)	GG	Clear	
Primary Lens Luxation	ADAMTS17	GG	Clear	
Spinocerebellar Ataxia with Myokymia and/or Seizures	KCNJ10	CC	Clear	
Spinocerebellar Ataxia, Late-Onset Ataxia, LoSCA	CAPN1	GG	Clear	
Autosomal Recessive Amelogenesis Imperfecta, Familial Enamel Hypoplasia	ENAM	CC	Clear	
Chondrodystrophy and Intervertebral Disc Disease, CDDY/IVDD, Type I IVDD	FGF4 - chr12	N/N	Clear	
Congenital Myasthenic Syndrome, CMS	CHRNE	NN	Clear	
Severe Combined Immunodeficiency, SCID	PRKDC	GG	Clear	
Microphthalmia	RBP4 Exon 2	ND	1 Variant	