



3382 Capital Circle NE
Tallahassee, FL 32308

Genetic Testing Report

Green Collar

Submitted By

Cottonwood Creek Doodles
Harrisville, UT

Owned By

Cottonwood Creek Doodles
Harrisville, UT

Subject Dog

Name: Green Collar

Breed: Miniature Bernedoodle

Phenotype: Sable Tuxedo

Sex: Female

Birth: 05/12/2024

Lab Reference #: 828909

Sample Date: 05/23/2024

Research Date: 05/23/2024

Disorder Results(5 of 15)

DM	n/n	Clear: Dog is negative for mutation associated with Degenerative Myelopathy.
DM-B	n/n	Clear: Dog is negative for mutation associated with Degenerative Myelopathy-b.
NEwS	n/n	Clear: Dog is negative for mutation associated with NEwS.
PRA-prcd	n/P	Carrier: Dog is a carrier of the PRA-prcd mutation. Dog will not be affected by PRA-prcd but may pass the mutation to offspring.
vWD1	n/n	Clear: Dog is negative for the mutation associated with von Willebrand's Disease Type I.

Color Results(5 of 15)

A-Locus	AY/at	Dog is fawn/sable and carries for tan point gene.
B-Locus	B/B	Dog does not carry the mutation for most forms of chocolate coloration.
D-Locus	D/D	Negative: Dog is negative for the mutation associated with a diluted coat color.
E-Locus	E/E	Dog is negative for cream/yellow and negative for mask.
K-Locus	n/n	Dog is negative for the KB allele, and the coat coloration will be based on the agouti genotype.