

Subject Dog**Name:** 4591-male**Breed:** Poodle**Phenotype:** Black Tri**Sex:** Male**Birth:** 05/18/2023**Lab Reference #:** 719116**Sample Date:** 06/23/2023**Research Date:** 06/23/2023**Microchip:** 990000007884591**Sire****Sire:** Wes Tri Male - 6779 Asher RT2**Breed:** Miniature Poodle**Phenotype:****Dam****Dam:** Audrey**Breed:** Miniature Poodle**Phenotype:** White & Blue Merle Parti**Disorder Results(6 of 16)**

CDDY	N/N	Clear: Dog is negative for the mutation associated with CDDY.
CDPA	N/N	Clear: Dog is negative for the CDPA mutation.
DM	n/n	Clear: Dog is negative for mutation associated with Degenerative Myelopathy.
NEwS	n/n	Clear: Dog is negative for mutation associated with NEwS.
PRA-pred	n/n	Negative: Dog is negative for the mutation associated with pred-PRA.
vWD1	n/n	Clear: Dog is negative for the mutation associated with von Willebrand's Disease Type I.

Our Appalachian

DOODLES

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2/2

**Animal Genetics****Generated on: 06/29/2023**
3382 Capital Circle NE
Tallahassee, FL 32308
Genetic Testing Report
4591-male
Color Results(5 of 16)

A-Locus	at/at	Dog has two copies of the gene causing tan points.
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	EM/EM	Dog is negative for cream/yellow and has two copies of mask.
K-Locus	n/n	Dog is negative for the KB allele, and the coat coloration will be based on the agouti genotype.

Pattern Results(1 of 16)

S-Locus	S/S	Homozygous: Dog has two copies of S-Locus resulting in a nearly solid white, parti, or piebald coat color.
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Trait Results(4 of 16)

Curl 1&2	C ¹ /C ¹	The dog has two copies of the hair curl allele. The dog will have curly hair, and will always pass on a copy of the hair curl allele to any offspring. All offspring of this dog will have curly hair.
Furnishings	F/F	Furnished: Dog has two copies of the furnishings mutation and will always produce offspring with a furnished coat.
Hair Length (1-5)	l ¹ /l ¹	Two copies of the long-hair allele, dog will have longer than average hair per the breed standard.
Shedding	n/SD	Dog carries one copy of the shedding allele. The dog will have an average propensity towards shedding.