

3382 Capital Circle NE  
Tallahassee, FL 32308

## Genetic Testing Report

### 2803-Paisley

#### Submitted By

Happy Tail Pets, LLC  
  
4460 Township Road 617  
Millersburg, OH 44654  
USA

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#### Subject Dog

**Name:** 2803-Paisley  
**Breed:** Poodle  
**Phenotype:** White  
**Sex:** Female  
**Birth:** 02/01/2023

**Lab Reference #:** 745301  
**Sample Date:** 08/10/2023  
**Research Date:** 08/10/2023  
**Microchip:** 990000007902803

#### Sire

**Sire:** Wolf "7103- Travis"  
**Breed:** Poodle  
**Phenotype:** Black Tri Parti

#### Dam

**Dam:** Galaxy's Lilac Girl 4714 "Rachel"  
**Breed:** Miniature Poodle  
**Phenotype:** Chocolate Merle

#### Disorder Results(4 of 15)

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-prcd	n/n	Negative: Dog is negative for the mutation associated with prcd-PRA.
vWD1	n/n	Clear: Dog is negative for the mutation associated with von Willebrand's Disease Type I.

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#### Color Results(5 of 15)

A-Locus	<b>at/at</b>	Dog has two copies of the gene causing tan points.
B-Locus	<b>b/b</b>	Dog has two copies of the brown/chocolate gene.
D-Locus	<b>d/d</b>	Homozygous: Dog has two copies of the d1 mutation associated with a diluted coat color. The dog's base coat will be diluted.
E-Locus	<b>e/e</b>	Dog has two copies of cream/yellow.
K-Locus	<b>n/n</b>	Dog is negative for the KB allele, and the coat coloration will be based on the agouti genotype.

#### Pattern Results(2 of 15)

Merle	<b>n/n</b>	Clear: Dog is negative for the mutation associated with merle.
S-Locus	<b>n/S</b>	Heterozygous: Dog has one copy of S-Locus. Results vary according to breed, with some limited white spotting in some breeds.

#### Trait Results(4 of 15)

Curl 1&2	<b>C<sup>1</sup>/C<sup>1</sup></b>	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	<b>F/F</b>	Furnished: Dog has two copies of the furnishings mutation and will always produce offspring with a furnished coat.
Hair Length (1-5)	<b>I<sup>1</sup>/I<sup>1</sup></b>	Two copies of the long-hair allele, dog will have longer than average hair per the breed standard.
Shedding	<b>n/SD</b>	Dog carries one copy of the shedding allele. The dog will have an average propensity towards shedding.