



3382 Capital Circle NE  
Tallahassee, FL 32308

## Genetic Testing Report

### 3164

#### Submitted By

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

#### Owned By

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Millersburg, OH 44654  
USA

#### Subject Dog

**Name:** 3164  
**Breed:** Poodle  
**Phenotype:** Red Abstract  
**Sex:** Male  
**Birth:** 07/18/2024

**Lab Reference #:** 844913  
**Sample Date:** 07/30/2024  
**Research Date:** 07/30/2024  
**Microchip:** 900263000013164

#### Sire

**Sire:** 2501-Male  
**Breed:** Miniature Poodle  
**Phenotype:** Red Abstract

#### Dam

**Dam:** 2553 (retest)  
**Breed:** Poodle  
**Phenotype:** A Host

#### 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-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 16)

A-Locus	<b>at/a</b>	Dog has tan points and carries recessive black.
B-Locus	<b>B/B</b>	Dog does not carry the mutation for most forms of chocolate coloration.
D-Locus	<b>D/D</b>	Negative: Dog is negative for the mutation associated with a diluted coat color.
E-Locus	<b>e/e</b>	Dog has two copies of cream/yellow.
K-Locus	<b>n/KB</b>	Both the KB and negative alleles detected; dog can be brindled or express only the base coat.

#### Pattern Results(1 of 16)

S-Locus	<b>n/n</b>	Negative: Dog is negative for the S-Locus. No white spotting will be present.
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#### Trait Results(4 of 16)

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>l<sup>1</sup>/l<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/n</b>	Dog has no copies of the shedding allele. The dog will have a low propensity towards shedding.