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### 3382 Capital Circle NE Tallahassee, FL 32308

## Genetic Testing Report

# Submitted By Puppy Lodge 33600 TR 219 Fresno OH, OH 43824 USA

Owned By
Puppy Lodge

33600 TR 219

Fresno OH, OH 43824

USA

**Subject Dog** 

Name: 8644 Breed: Miniature Poodle Phenotype: Blue Merle Tri

Sex: Male

**Birth:** 01/04/2025

Lab Reference #: 895487 Sample Date: 03/18/2025 Research Date: 03/18/2025 Microchip: 900255002038644

Disorder Resi	ults(4 of 14)	
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.
<b>Color Results</b>	(5 of 14)	
A-Locus	at/at	Dog has two copies of the gene causing tan points.
B-Locus	В/В	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 carries one copy of cream/yellow and is 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.
Pattern Resul	ts(1 of 14)	
S-Locus	n/S	Heterozygous: Dog has one copy of S-Locus. Results vary according to breed, with some limited white spotting in some breeds.

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Trait Results(4 of 14)		
Curl 1&2	C <sup>1</sup> /C <sup>1</sup>	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)	I <sup>1</sup> /I <sup>1</sup>	Two copies of the long-hair allele, dog will have longer than average hair per the breed standard.
Shedding	n/n	Dog has no copies of the shedding allele. The dog will have a low propensity towards shedding.

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