

3382 Capital Circle NE  
Tallahassee, FL 32308

## Genetic Testing Report

### Domino

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

Subject Dog	
<b>Name:</b> Domino <b>Breed:</b> Miniature Poodle <b>Phenotype:</b> cream <b>Sex:</b> Male <b>Birth:</b> 04/16/2023	<b>Lab Reference #:</b> 878643 <b>Sample Date:</b> 01/23/2025 <b>Research Date:</b> 01/23/2025 <b>Microchip:</b> 3099

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.

Color Results(5 of 15)		
A-Locus	at/at	Dog has two copies of the gene causing tan points.
B-Locus	b/b	Dog has two copies of the brown/chocolate gene.
D-Locus	D/d	Heterozygous: Dog carries one copy of the d1 mutation associated with a diluted coat color and may pass the mutation to offspring.
E-Locus	e/e	Dog has two copies of cream/yellow.
K-Locus	n/n	Dog is negative for the KB allele, and the coat coloration will be based on the agouti genotype.

Pattern Results(2 of 15)		
Merle	n/n	Clear: Dog is negative for the mutation associated with merle.
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 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>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.