

3382 Capital Circle NE  
Tallahassee, FL 32308

## Genetic Testing Report

### Shalom

Submitted By	Owned By
Devaney Marsh  16242 E Indigo Loop Summerdale, AL 36580 USA	Devaney Marsh  16242 E Indigo Loop Summerdale, AL 36580 USA

Subject Dog	
<b>Name:</b> Shalom <b>Breed:</b> Miniature Poodle <b>Phenotype:</b> Apricot <b>Sex:</b> Male <b>Birth:</b> 01/07/2022	<b>Lab Reference #:</b> 800517 <b>Sample Date:</b> 04/05/2024 <b>Research Date:</b> 04/05/2024 <b>Microchip:</b> 981020045543068 <b>Canadian Kennel Club:</b> PD-05440716

Disorder Results(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.

Color Results(5 of 14)		
A-Locus	aw/at	Dog is wild-sable and carries the gene responsible for tan points.
B-Locus	B/b	Dog carries one copy of the gene responsible for chocolate /brown coloration
D-Locus	D/D	Negative: Dog is negative for the mutation associated with a diluted coat color.
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(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	<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.