

3382 Capital Circle NE  
Tallahassee, FL 32308

## Genetic Testing Report

### Blue Eyed Girl's Pup 5343 "Benny"

Submitted By	Owned By
Cavapoo 3:16	Cavapoo 3:16

Subject Dog	
<b>Name:</b> Blue Eyed Girl's Pup 5343 "Benny"	<b>Lab Reference #:</b> 632719
<b>Breed:</b> Miniature Poodle	<b>Sample Date:</b> 11/15/2022
<b>Phenotype:</b>	<b>Research Date:</b> 11/15/2022
<b>Sex:</b> Male	<b>Microchip:</b> 5343
<b>Birth:</b> 08/23/2022	

Disorder Results(6 of 17)		
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.

Color Results(5 of 17)		
A-Locus	at/at	Dog has two copies of the gene causing tan points.
B-Locus	B/B	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 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.

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#### Pattern Results(2 of 17)

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 17)

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.