

3382 Capital Circle NE Tallahassee, FL 32308

Genetic Testing Report Nellie

Generated on: 04/21/2025

Submitted By

Puppy Lodge

Subject Dog Name: Nellie

Sex: Female

Breed: Bichon Frise

Phenotype: cream

Birth: 11/04/2022

33600 TR 219 Fresno OH, OH 43824 USA

Owned By

Puppy Lodge

33600 TR 219 Fresno OH, OH 43824 USA

Lab Reference #: 902973 Sample Date: 04/16/2025 Research Date: 04/16/2025 Microchip: 900215005360267

Disorder Resu	lts(4 of 15)	
DM	n/n	Clear: Dog is negative for mutation associated with Degenerative Myelopathy.
HUU	n/n	Clear: Dog is negative for the mutation associated with Hyperuricosuria.
No Testing Selected	n/n	No Testing Selected
PRA-prcd	n/n	Negative: Dog is negative for the mutation associated with prcd-PRA.
Color Results(6 of 15)	
A-Locus	ΑΥ/ΑΥ	Dog is homozygous for fawn/sable.
Albinism	n/n	Dog is negative for the allele causing albinism in some small breeds.
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.



Genetic Testing Report Nellie

3382 Capital Circle NE Tallahassee, FL 32308

Pattern Results(1 of 15)			
S-Locus	S/S	Homozygous: Dog has two copies of S-Locus resulting in a nearly solid white, parti, or piebald coat color.	
Trait Results(4 of 15)			
Curl 1&2	C ² /C ²	Dog has two copies of the C2 mutation associated with curly or wavy coat. The dog will have curly or wavy hair, and will always pass on a copy of the C2 allele to any offspring. All offspring of this dog will have curly or wavy 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 ¹ /I ¹	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.	