

3382 Capital Circle NE
Tallahassee, FL 32308

Genetic Testing Report

Chilli

Submitted By	Owned By
Anna Fairchild	Anna Fairchild

Subject Dog	
Name: Chilli	Lab Reference #: 911870
Breed: Bernedoodle	Sample Date: 05/23/2025
Phenotype: tri	Research Date: 05/23/2025
Sex: Male	
Birth: --/--/2025	

Disorder Results(2 of 14)		
CDDY	N/N	Clear: Dog is negative for the mutation associated with CDDY.
CDPA	N/N	Clear: Dog is negative for the CDPA mutation.
Color Results(7 of 14)		
A-Locus	at/at	Dog has two copies of the gene causing tan points.
Albinism	n/n	Dog is negative for the allele causing albinism in some small breeds.
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, EM, eA, eW, e)	E/e	Dog carries one copy of cream/yellow and is negative for ancient red and mask.
I Locus	n/n	Dog is negative for the allele associated with lighter phaeomelanin pigment.
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/n	Negative: Dog is negative for the S-Locus. No white spotting will be present.

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Trait Results(4 of 14)

Curl 1&2	n/C ¹	The dog will have curly hair, and carries the gene responsible for non-curly hair. The dog can pass on a copy of either allele to any offspring.
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/SD	Dog carries one copy of the shedding allele. The dog will have an average propensity towards shedding.