Animal Genetics

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3382 Capital Circle NE
Tallahassee, FL 32308

Genetic Testing Report

Jo

Submitted By	Owned By
Anna Fairchild	Anna Fairchild

Subject Dog

Name: Jo
Breed: Bernedoodle
Phenotype: tri
Sex: Female
Birth: --/--/----

Lab Reference #: 799094
Sample Date: 02/09/2024
Research Date: 10/29/2024

Disorder Results(2 of 7)		
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(2 of 7)		
B-Locus	**B/b**	Dog carries one copy of the gene responsible for chocolate /brown coloration
E-Locus	**EM/E**	Dog is negative for cream/yellow and has one copy of mask.
Pattern Results(1 of 7)		
S-Locus	**n/n**	Negative: Dog is negative for the S-Locus. No white spotting will be present.
Trait Results(2 of 7)		
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	**n/F**	Furnished: Dog has one copy of the furnishings mutation and will be visibly furnished. The furnishings mutation may be passed to offspring.