



3382 Capital Circle NE
Tallahassee, FL 32308

Genetic Testing Report

Quintara

Submitted By

Ella Mae Shirk

1019 Thomas Ridge Spur Rd
Dunnville, KY 42528
USA

Owned By

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Dunnville, KY 42528
USA

Subject Dog

Name: Quintara
Breed: Miniature Bernedoodle
Phenotype: Merle
Sex: Female
Birth: 11/25/2024

Lab Reference #: 936565
Sample Date: 09/16/2025
Research Date: 09/16/2025
Unspecified Dog Registry: K4-ICA-2093425-008

Sire

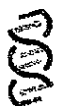
Sire: Nash
Breed: Miniature Bernedoodle
Phenotype: Black Tri

Dam

Dam: Queen Ann's Lace
Breed: Miniature Bernedoodle
Phenotype: Merle

Disorder Results(7 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.
DM-B	n/n	Clear: Dog is negative for mutation associated with Degenerative Myelopathy-b.
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-1.



Animal Genetics

Generated on: 09/19/2025

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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 is negative for cream/yellow and negative for mask.
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 17)

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 17)

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)	l ¹ /l 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.