

3382 Capital Circle NE
Tallahassee, FL 32308

Genetic Testing Report

4526-Everest

Submitted By	Owned By
Happy Tail Pets, LLC 4460 Township Road 617 Millersburg, OH 44654 USA	Happy Tail Pets, LLC 4460 Township Road 617 Millersburg, OH 44654 USA

Subject Dog	Lab Reference #:
Name: 4526-Everest	755509
Breed: Miniature Poodle	Sample Date: 09/09/2023
Phenotype: White Blue Merle Tri	Research Date: 09/09/2023
Sex: Male	Microchip: 990000007884526
Birth: 05/03/2022	

Disorder Results(6 of 16)		
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 16)		
A-Locus	at/at	Dog has two copies of the gene causing tan points.
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/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.

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Pattern Results(1 of 16)

S-Locus	S/S	Homozygous: Dog has two copies of S-Locus resulting in a nearly solid white, parti, or piebald coat color.
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Trait Results(4 of 16)

Curl 1&2	C¹/C¹	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.
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Furnishings	F/F	Furnished: Dog has two copies of the furnishings mutation and will always produce offspring with a furnished coat.
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Hair Length (1-5)	l¹/l¹	Two copies of the long-hair allele, dog will have longer than average hair per the breed standard.
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Shedding	n/SD	Dog carries one copy of the shedding allele. The dog will have an average propensity towards shedding.
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