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3382 Capital Circle NE Tallahassee, FL 32308

Genetic Testing Report 4524-Bow

Submitted By

Happy Tail Pets, LLC

4460 Township Road 617 Millersburg, OH 44654

USA

Owned By

Happy Tail Pets, LLC

4460 Township Road 617 Millersburg, OH 44654 USA

Subject Dog

Name: 4524-Bow Breed: Miniature Poodle Phenotype: Chocolate Merle Tri

Sex: Male

Birth: 07/27/2021

Lab Reference #: 755518
Sample Date: 09/09/2023
Research Date: 09/09/2023
Microchip: 990000007884524

6 of 16)	
N/C	At Risk: Dog has one copy of the CDDY mutation. Dog is at risk for IVDD and may pass the mutation to offspring.
N/N	Clear: Dog is negative for the CDPA mutation.
n/n	Clear: Dog is negative for mutation associated with Degenerative Myelopathy.
n/n	Clear: Dog is negative for mutation associated with NEwS.
n/n	Negative: Dog is negative for the mutation associated with prcd-PRA.
n/n	Clear: Dog is negative for the mutation associated with von Willebrand's Disease Type I.
16)	
at/at	Dog has two copies of the gene causing tan points.
b/b	Dog has two copies of the brown/chocolate gene.
D/D	Negative: Dog is negative for the mutation associated with a diluted coat color.
EM/E	Dog is negative for cream/yellow and has one copy of mask.
n/n	Dog is negative for the KB allele, and the coat coloration will be based on the agouti genotype.
	N/C N/N n/n n/n n/n n/n 16) at/at b/b D/D EM/E

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Pattern Results(1 of 16)			
S-Locus	n/n	Negative: Dog is negative for the S-Locus. No white spotting will be present.	
Trait Results(4 of 16)			
Curl 1&2	C ¹ /C ¹	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.	
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.	

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