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3382 Capital Circle NE Tallahassee, FL 32308

Genetic Testing Report4530

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: 4530 Breed: Miniature Poodle Phenotype: Merle Tri

Sex: Male

Birth: 09/23/2023

Lab Reference #: 759081 Sample Date: 10/06/2023 Research Date: 10/06/2023

Microchip: 990000007884530

Sire

Sire: 4059-Wolf Breed: Poodle

Phenotype: Merle Tri

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.		
		vvillebrand's Disease Type I.		

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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.		
Pattern Resu	Its(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.		
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)	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.		

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