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3382 Capital Circle NE Tallahassee, FL 32308

Genetic Testing Report Dylan

Submitted By

Puppy Lodge

33600 TR 219 Fresno, OH 43824

USA

Owned By

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Subject Dog

Name: Dylan Breed: Longhaired Miniature Dachshund

Phenotype: piebald

Sex: Male

Birth: 02/02/2022

Lab Reference #: 936508 **Sample Date:** 09/19/2025 **Research Date:** 09/19/2025

Disorder Results(3 of 13)					
DM	n/n	Clear: Dog is negative for mutation associated with Degenerative Myelopathy.			
OI	n/n	Clear: Dog is negative for mutation associated with OI.			
cord1	n/n	Clear: Dog is negative for the mutation associated with cord1-PRA.			
Color Results	s(5 of 13)				
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			

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, EM, eA, eW, e)	E/e	Dog carries one copy of cream/yellow and is negative for ancient red and mask.
K-Locus	n/n	Dog is negative for the KB allele, and the coat coloration will be based on the agouti genotype.
Bottorn Bosulto/1	of 12\	

Pattern Results(1 of 13)					
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 13)		
Curl 1&2	n/n	The dog is negative for the hair curl allele. The dog will have non-curly hair, and will always pass on the allele responsible for non-curly hair to any offspring
Furnishings	n/n	Non-Furnished: Dog is negative for the furnishings mutation.
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/n	Dog has no copies of the shedding allele. The dog will have a low propensity towards shedding.

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