

3382 Capital Circle NE
Tallahassee, FL 32308

Genetic Testing Report

Milo

Submitted By	Owned By
Puppy Lodge	Puppy Lodge
33600 TR 219 Fresno OH, OH 43824 USA	33600 TR 219 Fresno OH, OH 43824 USA

Subject Dog	Lab Reference #:
Name: Milo	895270
Breed: Longhaired Miniature Dachshund	Sample Date: 03/18/2025
Phenotype: chocolate tan	Research Date: 03/18/2025
Sex: Male	Microchip: 900215005360046
Birth: 05/27/2023	

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(5 of 13)

A-Locus	at/at	Dog has two copies of the gene causing tan points.
B-Locus	b/b	Dog has two copies of the brown/chocolate gene.
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 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)	l¹/l¹	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.