Animal Genetics

Generated on: 11/06/2026

3382 Capital Circle NE
Tallahassee, FL 32308

Genetic Testing Report

Priscilla 8828

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

Subject Dog

Name: Priscilla 8828
Breed: Miniature Dachshund
Phenotype:
Sex: Unknown
Birth: --/--/----

Lab Reference #: 959620
Sample Date: 01/20/2026
Research Date: 01/27/2026

Disorder Results(4 of 16)

DM	**n/n**	Clear: Dog is negative for mutation associated with Degenerative Myelopathy.
No Testing Selected (Canine)	**n/n**	No Testing Selected
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(6 of 16)

A-Locus	**at/at**	Dog has two copies of the gene causing tan points.
Albinism	**n/n**	Dog is negative for the allele causing albinism in some small breeds.
B-Locus	**B/b**	Dog carries one copy of the gene responsible for chocolate /brown coloration
D-Locus	**d/d**	Homozygous: Dog has two copies of the d1 mutation associated with a diluted coat color. The dog's base coat will be diluted.
E-Locus (E, EM, eA, eW, e)	**E/E**	Dog is negative for cream/yellow, mask, and ancient red.
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(2 of 16)		
Merle	**n/n**	Clear: Dog is negative for the mutation associated with merle.
S-Locus	**n/S**	Heterozygous: Dog has one copy of S-Locus. Results vary according to breed, with some limited white spotting in some breeds.
Trait Results(4 of 16)		
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)	**L/l^{1}**	Dog carries one copy of the long hair allele.
Shedding	**n/SD**	Dog carries one copy of the shedding allele. The dog will have an average propensity towards shedding.