

3382 Capital Circle NE  
Tallahassee, FL 32308

## Genetic Testing Report

Pergalena

### Submitted By

Puppy Lodge  
  
33600 TR 219  
Fresno OH, OH 43824  
USA

### Owned By

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Fresno OH, OH 43824  
USA

### Subject Dog

**Name:** Pergalena  
**Breed:** Dachshund  
**Phenotype:** chocolate merle  
**Sex:** Female  
**Birth:** 05/26/2023

**Lab Reference #:** 890321  
**Sample Date:** 02/26/2025  
**Research Date:** 02/26/2025  
**Microchip:** 202105000068382

### Sire

**Sire:** Rover XII  
**Breed:** Dachshund  
**Phenotype:** Chocolate & Tan

### Dam

**Dam:** Sophia's Little Penny  
**Breed:** Dachshund  
**Phenotype:** Red

### 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	Heterozygous: Dog carries one copy of the d1 mutation associated with a diluted coat color and may pass the mutation to offspring.
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.

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### Pattern Results(1 of 13)

S-Locus	<b>n/S</b>	Heterozygous: Dog has one copy of S-Locus. Results vary according to breed, with some limited white spotting in some breeds.
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### Trait Results(4 of 13)

Curl 1&2	<b>n/n</b>	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	<b>n/n</b>	Non-Furnished: Dog is negative for the furnishings mutation.
Hair Length (1-5)	<b>L/I<sup>1</sup></b>	Dog carries one copy of the long hair allele.
Shedding	<b>n/n</b>	Dog has no copies of the shedding allele. The dog will have a low propensity towards shedding.