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3382 Capital Circle NE Tallahassee, FL 32308

Genetic Testing Report Gina

Submitted By

Puppy Lodge

33600 TR 219

Fresno OH, OH 43824

USA

Owned By

Puppy Lodge

33600 TR 219

Fresno OH, OH 43824

USA

Subject Dog

Name: Gina

Breed: Dachshund **Phenotype:** red

Sex: Female

Birth: 07/23/2023

Lab Reference #: 890339

Sample Date: 02/26/2025 **Research Date:** 02/26/2025

Microchip: 900215006975116

Sire

Sire: Rover XII

Breed: Dachshund

Phenotype: Chocolate & Tan

Dam

Dam: Bailey's Gracie

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-

00.41		PRA.			
Color Results(5 of 13)					
A-Locus	AY/at	Dog is fawn/sable and carries for tan point gene.			
B-Locus	B/b	Dog carries one copy of the gene responsible for chocolate /brown coloration			
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	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	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)	L/l ¹	Dog carries one copy of the long hair allele.		
Shedding	n/n	Dog has no copies of the shedding allele. The dog will have a low propensity towards shedding.		

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