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3382 Capital Circle NE Tallahassee, FL 32308

Genetic Testing Report Betsy

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

Owned By
Puppy Lodge

33600 TR 219 Fresno, OH 43824 USA

Subject Dog

Name: Betsy Breed: Miniature Dachshund Phenotype: sable & white

Sex: Female **Birth:** 04/24/2024

Lab Reference #: 931157 **Sample Date**: 08/19/2025 **Research Date**: 08/19/2025

Microchip:

Disorder Results(4 of 14)	
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/P	Carrier: Dog carries one copy of the mutation associated with cord1-PRA. Dog will not be affected by cord1-PRA but may pass the mutation to offspring.
Color Results(5 o	f 14)	
A-Locus	aw/at	Dog is wild-sable and carries the gene responsible for tan points.
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 carries one copy of cream/yellow and is negative for ancient red and mask.
K-Locus	n/KB	Both the KB and negative alleles detected; dog can be brindled or express only the base coat.

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Pattern Results(1 of 14)		
S-Locus	S/S	Homozygous: Dog has two copies of S-Locus resulting in a nearly solid white, parti, or piebald coat color.
Trait Results(4 of	14)	
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/I 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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