

3382 Capital Circle NE  
Tallahassee, FL 32308

## Genetic Testing Report

6244 Galaxie

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

Subject Dog	Lab Reference #:
<b>Name:</b> 6244 Galaxie	959633
<b>Breed:</b> Pomsky	<b>Sample Date:</b> 01/20/2026
<b>Phenotype:</b>	<b>Research Date:</b> 01/27/2026
<b>Sex:</b> Unknown	
<b>Birth:</b> --/--/----	

Disorder Results(3 of 14)		
DM	n/DM	Heterozygous: Dog carries one copy of the mutation associated with Degenerative Myelopathy. In some breeds, there is a low risk of the dog developing the disorder
No Testing Selected (Canine)	n/n	No Testing Selected
vWD1	n/n	Clear: Dog is negative for the mutation associated with von Willebrand's Disease Type I.

Color Results(5 of 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	Negative: Dog is negative for the mutation associated with a diluted coat color.
E-Locus (E, EM, eA, eW, e)	e <sup>A</sup> /e	Dog carries one copy of ancient red, and one copy of cream /yellow.
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 14)

Merle	<b>n/M</b>	Heterozygous: Dog has one copy of the merle allele
S-Locus	<b>S/S</b>	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	<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>I<sup>1</sup>/I<sup>3</sup></b>	Two copies of the long-hair allele (I1 and I3), dog will have longer than average hair per the breed standard.
Shedding	<b>SD/SD</b>	Dog has two copies of the shedding allele. The dog will have a higher propensity towards shedding.