

3382 Capital Circle NE
Tallahassee, FL 32308

Genetic Testing Report

Silver Star

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

Subject Dog	
Name: Silver Star Breed: Pomsky Phenotype: white Sex: Female Birth: 07/18/2023	Lab Reference #: 860466 Sample Date: 10/14/2024 Research Date: 10/14/2024 Microchip: 900215006753854

Disorder Results(2 of 12)		
DM	n/n	Clear: Dog is negative for mutation associated with Degenerative Myelopathy.
vWD1	n/n	Clear: Dog is negative for the mutation associated with von Willebrand's Disease Type I.

Color Results(5 of 12)		
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	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/eW	Dog carries one copy of cream/yellow and is 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.

Pattern Results(1 of 12)		
S-Locus	S/S	Homozygous: Dog has two copies of S-Locus resulting in a nearly solid white, parti, or piebald coat color.

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Trait Results(4 of 12)

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/l¹	Dog carries one copy of the long hair allele.
Shedding	SD/SD	Dog has two copies of the shedding allele. The dog will have a higher propensity towards shedding.