



3382 Capital Circle NE
Tallahassee, FL 32308

Genetic Testing Report

Apollo

Submitted By	Owned By
Rachel Harritt [REDACTED]	Rachel Harritt [REDACTED]

Subject Dog		
Name: Apollo	Lab Reference #: 930604	
Breed: Boston Terrier	Sample Date: 08/23/2025	
Phenotype: Red Fawn	Research Date: 08/23/2025	
Sex: Male		
Birth: 01/08/2023		

Disorder Results(4 of 14)		
CMR1	n/n	Clear: Dog is negative for the mutation associated with CMR1.
DM	n/n	Clear: Dog is negative for mutation associated with Degenerative Myelopathy.
HUU	n/n	Clear: Dog is negative for the mutation associated with Hyperuricosuria.
JHC	n/n	Clear: Dog is negative for the mutation associated with Juvenile Hereditary Cataracts.

Color Results(5 of 14)		
A-Locus	AY/AY	Dog is homozygous for fawn/sable.
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 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 14)		
S-Locus	n/n	Negative: Dog is negative for the S-Locus. No white spotting will be present.



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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/L	Negative for long coat allele
Shedding	n/n	Dog has no copies of the shedding allele. The dog will have a low propensity towards shedding.