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3382 Capital Circle NE Tallahassee, FL 32308

Genetic Testing ReportNugget

Submitted By	Owned By
Pintsize Darlings	Pintsize Darlings
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Subject Dog

Name: Nugget

Breed: Yorkshire Terrier

Phenotype: Silver and tan

Lab Reference #: 934000

Sample Date: 09/13/2025

Research Date: 09/13/2025

Sex: Female Birth: --/--/---

Disorder Results(3 of 14)				
DM	n/n	Clear: Dog is negative for mutation associated with Degenerative Myelopathy.		
PLL	n/n	Clear: Dog is negative for mutation associated with PLL.		
PRA-prcd	n/n	Negative: Dog is negative for the mutation associated with prcd-PRA.		
Color Results(6 o	of 14)			
A-Locus	at/at	Dog has two copies of the gene causing tan points.		
Albinism	n/n	Dog is negative for the allele causing albinism in some small breeds.		
B-Locus	В/В	Dog does not carry the mutation for most forms of chocolate 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/E	Dog is negative for cream/yellow, mask, and ancient red.		
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	F2/F2	Furnished: Dog has two copies of the F2 allele. The dog may display furnishings to a lesser degree and will always produce offspring with some degree of furnishings.	
Hair Length (1-5)	L/I ¹	Dog carries one copy of the long hair allele.	
Shedding	n/SD	Dog carries one copy of the shedding allele. The dog will have an average propensity towards shedding.	

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