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3382 Capital Circle NE Tallahassee, FL 32308

Genetic Testing ReportFirestone

Submitted By	Owned By
A.P. Pups	A.P. Pups

Subject Dog

Name: Firestone

Breed: Poodle

Phenotype: Red & White

Sex: Male

Lab Reference #: 716721

Sample Date: 02/10/2024

Research Date: 02/10/2024

Microchip: 991003001245040

Jex. Male

Birth: 09/18/2021

Disorder Results(6 of 16)				
CDDY	N/N	Clear: Dog is negative for the mutation associated with CDDY.		
CDPA	N/N	Clear: Dog is negative for the CDPA mutation.		
DM	n/n	Clear: Dog is negative for mutation associated with Degenerative Myelopathy.		
NEwS	n/n	Clear: Dog is negative for mutation associated with NEwS.		
PRA-prcd	n/n	Negative: Dog is negative for the mutation associated with prcd-PRA.		
vWD1	n/n	Clear: Dog is negative for the mutation associated with von Willebrand's Disease Type I.		
Color Results(5 of 16)				
A-Locus	at/at	Dog has two copies of the gene causing tan points.		
B-Locus	B/B	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/e	Dog has two copies 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(1 of 16)				
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 16)				
Curl 1&2	C ¹ /C ¹	The dog has two copies of the hair curl allele. The dog will have curly hair, and will always pass on a copy of the hair curl allele to any offspring. All offspring of this dog will have curly hair.		
Furnishings	F/F	Furnished: Dog has two copies of the furnishings mutation and will always produce offspring with a furnished coat.		
Hair Length (1-5)	I ¹ /I ¹	Two copies of the long-hair allele, dog will have longer than average hair per the breed standard.		
Shedding	n/n	Dog has no copies of the shedding allele. The dog will have a low propensity towards shedding.		

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