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3382 Capital Circle NE Tallahassee, FL 32308

Genetic Testing Report 956000015420073

Submitted By

Puppy Lodge 33600 TR 219 Fresno, OH 43824

Owned By

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Subject Dog

Name: 956000015420073 Breed: French Bulldog

Phenotype: Sex: Male Birth: 6/29/202 Lab Reference #: 847618 Sample Date: 08/05/2024 Research Date: 08/06/2024

Disorder Results(6 of 18)				
CMR1	n/n	Clear: Dog is negative for the mutation associated with CMR1.		
CY3- var. 2	n/n	Dog is negative for the variant linked to cystinuria in bulldogs.		
CY3- var. 3	n/n	Dog is negative for variant somewhat linked to cystinuria in bulldogs.		
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		
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.		

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Color Results(7 o	of 18)	的社会,在表现是由这种类型的技术的
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	B/B	Dog does not carry the mutation for most forms of chocolate coloration.
Cocoa	n/co	Dog carries one copy of the mutation associated with chocolate coat color in the French Bulldog.
D-Locus	d/d2	Homozygous: Dog carries one copy of each of the mutations associated with dilute coat color. The dog's base coat will be diluted.
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 18)	是其是是是1500mm。 1000mm,1000mm,1000mm。 1000mm,1000mm,1000mm。
S-Locus	n/n	Negative: Dog is negative for the S-Locus. No white spotting will be present.
Trait Results(4 of	18)	通知,这种是一种的一种,不是一种的一种的一种。
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)	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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