

3382 Capital Circle NE
Tallahassee, FL 32308

Genetic Testing Report

Blu Frenchibles Astro

Submitted By

Stacey Coldham
Blu Frenchibles



Owned By

Stacey Coldham

Subject Dog

Dog Name: **Blu Frenchibles Astro**

Lab Reference #:

Breed: **French Bulldog**

Phenotype: **Lilac Platinum**

Sex: **Male**

Birth:

Sire

Sire: Shade's of Blue Hugh Hefner of L_M

Breed: French Bulldog

Phenotype: Lilac & Tan

Dam

Dam: Perfectly Pretty Frenchies Lila

Breed: French Bulldog

Phenotype: Chocolate

Disorder Results (4 of 15)

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 (6 of 15)

A-Locus	AY/at	Dog is fawn/sable and carries for tan point gene.
B-Locus	B/B	Dog does not carry the mutation for most forms of chocolate coloration.
Cocoa	co/co	Dog carries two copies of cocoa. Dog will have brown coat color.
D-Locus	d/d	Homozygous: Dog has two copies of the d1 mutation associated with a diluted coat color. The dog's base coat will be diluted.
E-Locus	e/e	Dog has two copies of cream/yellow.
K-Locus	n/K ^B	Both the KB and negative alleles detected; dog can be brindled or express only the base coat.

Pattern Results (1 of 15)

S-Locus	n/S	Heterozygous: Dog has one copy of S-Locus. Results vary according to breed, with some limited white spotting in some breeds.
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Trait Results (4 of 15)

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.