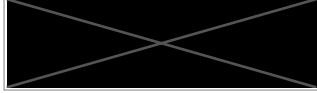


3382 Capital Circle NE  
 Tallahassee, FL 32308

# Genetic Testing Report

**Hazel's Blue Collar "Bezoz"**

## Submitted By

 Stacey Coldham  
 Blu Frenchibles


## Owned By

Stacey Coldham

## Subject Dog

 Dog Name: **Hazel's Blue Collar "Bezoz"**

Lab Reference #:

 Breed: **French Bulldog**

 Phenotype: **Lilac**

 Sex: **Male**

Birth:

## Sire

Sire: Crouch's Keystone

Breed: French Bulldog

Phenotype: Lilac &amp; Tan

## Dam

Dam: Amiabull's Hazel

Breed: French Bulldog

Phenotype: Chocolate

## Disorder Results (3 of 14)

CDPA	<b>N/N</b>	Clear: Dog is negative for the CDPA mutation.
CDDY	<b>C/C</b>	At Risk: Dog has two copies for the CDDY mutation. Dog is at higher risk for IVDD.
DM	<b>n/n</b>	Clear: Dog is negative for mutation associated with Degenerative Myelopathy.

## Color Results (6 of 14)

A-Locus	<b>AY/at</b>	Dog is fawn/sable and carries for tan point gene.
B-Locus	<b>B/B</b>	Dog does not carry the mutation for most forms of chocolate coloration.
Cocoa	<b>co/co</b>	Dog carries two copies of cocoa. Dog will have brown coat color.
D-Locus	<b>d/d</b>	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	<b>EM/EM</b>	Dog is negative for cream/yellow and has two copies of mask.
K-Locus	<b>n/K<sup>B</sup></b>	Both the KB and negative alleles detected; dog can be brindled or express only the base coat.

## Pattern Results (1 of 14)

S-Locus	<b>n/n</b>	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	<b>n/n</b>	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	<b>n/n</b>	Non-Furnished: Dog is negative for the furnishings mutation.
Hair Length (1-5)	<b>L/l<sup>1</sup></b>	Dog carries one copy of the long hair allele.
Shedding	<b>n/n</b>	Dog has no copies of the shedding allele. The dog will have a low propensity towards shedding.