Animal Genetics

3382 Capital Circle NE
Tallahassee, FL 32308

Genetic Testing Report
Mr. Money

Submitted By	Owned By
Bill Harvill 9743 Walleye Rd Stark City, MO 64866 USA	Bill Harvill 9743 Walleye Rd Stark City, MO 64866 USA

Subject Dog

Name: Mr. Money
Breed: French Bulldog
Phenotype: Black, Gray, & Tan
Sex: Unknown
Birth: --/--/----

Lab Reference #: 155958
Sample Date: 08/27/2021
Research Date: 05/20/2022
Microchip: 9560000009928942
Bill Harvill Kennels: NP52079705

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	**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.
Cocoa	**n/co**	Dog carries one copy of the mutation associated with chocolate coat color in the French Bulldog.
D-Locus	**D/d**	Heterozygous: Dog carries one copy of the d1 mutation associated with a diluted coat color and may pass the mutation to offspring.
E-Locus	**EM/EM**	Dog is negative for cream/yellow and has two copies of 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 15)

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 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.