

Panel Tested



Call Name:

Owl Creek Patsy

Registered Name:

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Laboratory #:

378835

Registration #:

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Breed:

French Bulldog

Sex:

Female

DOB:

Jan. 2022

Disease Test Results

The results listed below represent genetic disease tests performed by Paw Print Genetics on this dog and are based on the sample(s) submitted to Paw Print Genetics.

*WT - wild type (normal); M - mutant

Disease	Genotype*	Interpretation	Test Date
Cystinuria Type 3 (Bulldog Type Risk Factor) - Variant 2	WT/WT	Normal (clear)	Jan. 23, 2023
Cystinuria Type 3 (Bulldog Type Risk Factor) - Variant 3	WT/WT	Normal (clear)	Jan. 23, 2023
Degenerative Myelopathy (Common Variant)	WT/WT	Normal (clear)	Jan. 23, 2023
Hereditary Cataracts	WT/WT	Normal (clear)	Jan. 23, 2023
Hyperuricosuria	WT/WT	Normal (clear)	Jan. 23, 2023
Multifocal Retinopathy 1	WT/WT	Normal (clear)	Jan. 23, 2023
Progressive Retinal Atrophy, Cone-Rod Dystrophy 4	WT/WT	Normal (clear)	Jan. 23, 2023

Trait/Coat Color Test Results

The results listed below represent genetic trait and coat color tests performed by Paw Print Genetics on this dog and are based on the sample(s) submitted to Paw Print Genetics.

Trait/Coat Color	Genotype	Interpretation	Test Date
A Locus (Agouti)	A ^y /a ^t	Sable/fawn (carries tricolor/black and tan)	Jan. 23, 2023
B Locus (Brown) - b ^a , b ^c , b ^d , b ^s	B/B	Black coat, nose and foot pads (does not carry brown)	Jan. 23, 2023
Co Locus (Cocoa, French Bulldog Type)	co/co	Cocoa coat, nose and foot pads (carries two copies of cocoa)	Jan. 23, 2023
D Locus (Dilute) - d ^l , d ²	D/d	Non-dilute (carries one copy of dilute)	Jan. 23, 2023
E Locus - E ^m (Melanistic Mask)	E ^m /N	Melanistic mask (carrier)	Jan. 23, 2023
E Locus - e (Apricot/Cream/Red/Yellow, Common Variant Found in Many Breeds)	E/E	Black	Jan. 23, 2023
K Locus (Dominant Black)	K ^B /k ⁱ	No agouti expression allowed (carrier)	Jan. 23, 2023
M Locus (Merle)	m/M268	*See detailed interpretation	Jan. 23, 2023
S Locus (White Spotting, Parti, or Piebald)	S/s ^p	Limited white spotting, flash, parti, or piebald (carrier)	Jan. 23, 2023