



3382 Capital Circle NE Tallahassee, FL 32308

## **Genetic Testing Report**

Marlowe

Su	bm	itte	ed	Ву

A.P. Pups

Subject Dog

Dog Name: **Marlowe**Lab Reference #: **749478** 

Breed: **Cavapoo** Microchip: **991003001189675** 

Phenotype: **Ruby**Sex: **Female** 

Birth: Jun 29, 2022

Disorder Results (6 of 16)				
CKCSID	n/n	Clear: Dog is negative for mutation associated with Curly Coat Dry Eye.		
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		
EFS	n/n	Clear: Dog is negative for mutation associated with Episodic Falling.		
NEwS	n/n	Clear: Dog is negative for mutation associated with NEwS.		
PRA-prcd	n/n	Negative: Dog is negative for the mutation associated with prcd-PRA.		
vWD1	n/n	Clear: Dog is negative for the mutation associated with von Willebrand's Disease Type I.		
Color Results (5 of 16)				
A-Locus	aw/at	Dog is wild-sable and carries the gene responsible for tan points.		
B-Locus	B/B	Dog does not carry the mutation for most forms of chocolate coloration.		
D-Locus	D/D	Negative: Dog is negative for the mutation associated with a diluted coat color.		
E-Locus	e/e	Dog has two copies of cream/yellow.		
K-Locus	n/K <sup>B</sup>	Both the KB and negative alleles detected; dog can be brindled or express only the base coat.		
Pattern Results (1 of 1	.6)			
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.		
Trait Results (4 of 16)				
Curl 1&2	n/C <sup>1</sup>	The dog will have curly hair, and carries the gene responsible for non-curly hair. The dog can pass on a copy of either allele to any offspring.		
Furnishings	n/F	Furnished: Dog has one copy of the furnishings mutation and will be visibly furnished. The furnishings mutation may be passed to offspring.		
Hair Length (1-5)	l <sup>1</sup> /l <sup>1</sup>	Two copies of the long-hair allele, dog will have longer than average hair per the breed standard.		
Shedding	n/SD	Dog carries one copy of the shedding allele. The dog will have an average propensity towards shedding.		

## ORTHOPEDIC FOUNDATION FOR ANIMALS, INC.

**MARLOWE** registered name

**HYBRID** breed

908410 film/test/lab #

991003001189675 tattoo/microchip/DNA profile

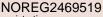
2469519 application number

06/29/2023 date of report

RESULTS:

Based upon the exam dated 06/17/2023, this dog has been found to be free of observable inherited eye disease and has been issued an Eye Certification Registry Number which is valid for one year from the time of the exam.

A.P. Pups



registration no.

F sex

06/29/2022 date of birth

age at evaluation in months



A Not-For-Profit Organization

HY-EYE8082/11F-VPI

O.F.A. NUMBER

This number issued with the right to correct or revoke by the Orthopedic Foundation for Animals.

**NORMAL** 

OFA eCert Verify QR scan

www.ofa.org

G.G.KELLER. D.V.M., M.S., DACVR CHIEF OF VETERINARY SERVICES

This electronic OFA certificate was generated on: 06/29/2023

This certification can be verified on the OFA website by entering the dog's registration number into the orange search box located at the top of the page or by scanning the QR code above.

If there are any errors on this certificate, please email CORRECTIONS@OFFA.ORG to request a correction.

Orthopedic Foundation for Animals, Inc. 2300 E. Nifong Blvd. Columbia, MO 65201-3806

OFA website: www.ofa.org E-mail address: ofa@offa.org Phone number: 573-442-0418 Fax number: 573-875-5073