

**ORTHOPEDIC FOUNDATION FOR ANIMALS, INC.**

**BARKMAN'S COCOA**  
*registered name*

**HYBRID**  
*breed*

*film/test/lab #*

**990000006537722**  
*tattoo/microchip/DNA profile*

**2470229**  
*application number*

**07/10/2023**  
*date of report*

**RESULTS:**

Normal cardiovascular examination via auscultation - No evidence of congenital or acquired heart disease was noted. Since acquired heart disease may develop later, these evaluation results remain valid for one year, and annual examinations are recommended to continue to monitor cardiac health.

**OHICA1785380002**  
*registration no.*

**F**  
*sex*

**12/12/2018**  
*date of birth*

**54**  
*age at evaluation in months*



A Not-For-Profit Organization



**HY-BCA4837/54F/P-VPI**  
*O.F.A. NUMBER*

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

**NORMAL/CLEAR - PRACTITIONER**

**owner**  
**AARON MILLER**  
**14843 EMERSON RD**  
**DALTON OH 44618**



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

**www.ofa.org**

This electronic OFA certificate was generated on: 07/10/2023

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](mailto: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](http://www.ofa.org)  
E-mail address: [ofa@offa.org](mailto:ofa@offa.org)  
Phone number: 573-442-0418  
Fax number: 573-875-5073

**ORTHOPEDIC FOUNDATION FOR ANIMALS, INC.**

**BARKMAN'S COCOA**  
*registered name*

**HYBRID**  
*breed*

*film/test/lab #*

**990000006537722**  
*tattoo/microchip/DNA profile*

**2470229**  
*application number*

**07/10/2023**  
*date of report*

**RESULTS:**

The results of the examination submitted to OFA indicate that no evidence of patellar luxation was recognized.

**owner**  
AARON MILLER  
14843 EMERSON RD  
DALTON OH 44618

OFA eCert



Verify QR scan

**OHICA1785380002**  
*registration no.*

**F**  
*sex*

**12/12/2018**  
*date of birth*

**54**  
*age at evaluation in months*



A Not-For-Profit Organization

**HY-PA8688/54F/P-VPI**  
*O.F.A. NUMBER*

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**NORMAL - PRACTITIONER**

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

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Fax number: 573-875-5073

ORTHOPEDIC FOUNDATION FOR ANIMALS, INC.

BARKMAN'S COCOA  
*registered name*

HYBRID  
*breed*

873619  
*film/test/lab #*

990000006537722  
*tattoo/microchip/DNA profile*

2470229  
*application number*

07/12/2023  
*date of report*

RESULTS:

Based upon the exam dated 06/16/2023, 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.

OHICA1785380002  
*registration no.*

F  
*sex*

12/12/2018  
*date of birth*

54  
*age at evaluation in months*



A Not-For-Profit Organization



HY-EYE8178/54F-VPI  
*O.F.A. NUMBER*

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

NORMAL

owner  
AARON MILLER  
14843 EMERSON RD  
DALTON OH 44618

OFA eCert



Verify QR scan

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

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Phone number: 573-442-0418  
Fax number: 573-875-5073

3382 Capital Circle NE  
Tallahassee, FL 32308

## Genetic Testing Report

Cocoa

### Submitted By

Aaron Miller  
  
14843 Emerson Road  
Dalton, OH 44618  
USA

### Owned By

Aaron Miller  
  
14843 Emerson Road  
Dalton, OH 44618  
USA

### Subject Dog

**Name:** Cocoa  
**Breed:** Cavapoo  
**Phenotype:**  
**Sex:** Female  
**Birth:** 12/12/2018

**Lab Reference #:** 643249  
**Sample Date:** 01/30/2023  
**Research Date:** 01/30/2023

### 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/P	Carrier: Dog is a carrier of the PRA-prcd mutation. Dog will not be affected by PRA-prcd but may pass the mutation to offspring.
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 carries one copy of the gene responsible for chocolate/brown coloration
D-Locus	D/D	Negative: Dog is negative for the mutation associated with a diluted coat color.
E-Locus	E/e	Dog carries one copy of cream/yellow and is negative for mask.
K-Locus	n/n	Dog is negative for the KB allele, and the coat coloration will be based on the agouti genotype.

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## Genetic Testing Report

Cocoa

### Pattern Results(1 of 16)

S-Locus	<b>S/S</b>	Homozygous: Dog has two copies of S-Locus resulting in a nearly solid white, parti, or piebald coat color.
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### Trait Results(4 of 16)

Curl 1&2	<b>n/C<sup>1</sup></b>	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	<b>n/F</b>	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)	<b>l<sup>1</sup>/l<sup>1</sup></b>	Two copies of the long-hair allele, dog will have longer than average hair per the breed standard.
Shedding	<b>n/n</b>	Dog has no copies of the shedding allele. The dog will have a low propensity towards shedding.