Balladeer Labradors

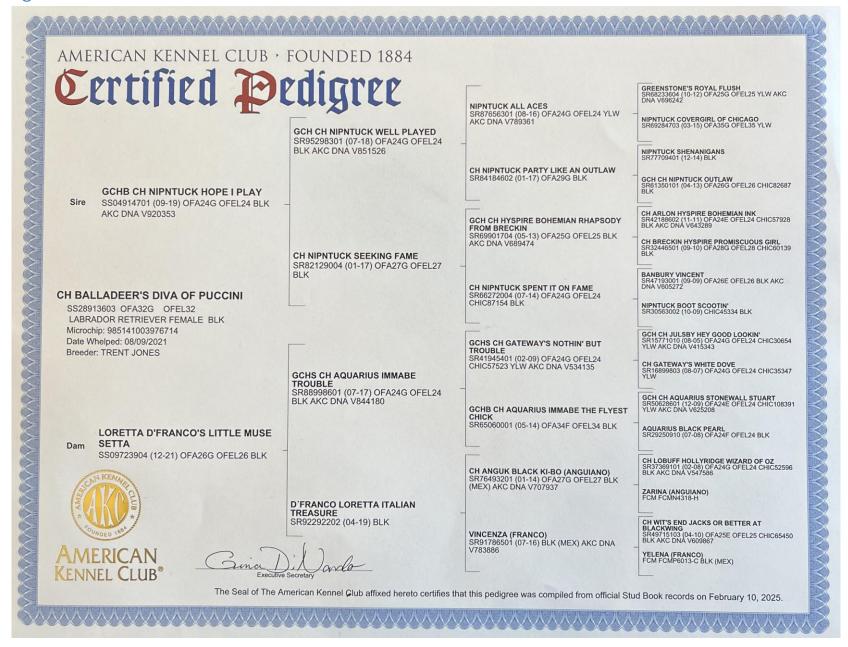
Montpelier, VA | Website: www.balladeerlabradors.com

Pedigree and Clearance Packet for Mimi...as of 3/1/2025



Official Packet, including Clearances for "Mimi" – Balladeer's – Diva of Puccini: SS28913603 | Page 1 of 10

AKC Pedigree



THE AMERICAN KENNEL CLUB

CHAMPIONSHIP CERTIFICATE

This certifies that

RETRIEVER (LABRADOR)
BALLADEER'S DIVA OF PUCCINI ~ SS28913603

bred by

TRENT JONES

owned by

TRENT JONES

having completed the requirements on

JANUARY 15, 2025

has been officially recorded a

CHAMPION

by The American Kennel Club

Executive Secretary



OFA Hips



This electronic OFA certificate was generated on: 05/22/2024

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

OFA Flbows

ORTHOPEDIC FOUNDATION FOR ANIMALS, INC. BALLADEER'S DIVA OF PUCCINI SS28913603 registration no. LABRADOR RETRIEVER sex 08/09/2021 film/test/lab # date of birth 985141003976714 tattoo/microchip/DNA profile age at evaluation in months A Not-For-Profit Organization 2543623 application number LR-EL122242F32-C-VPI O.F.A. NUMBER 05/22/2024 This number issued with the right to correct or revoke by the Orthopedic Foundation for Animals. date of report The elbows are normal. No radiographic evidence of elbow dysplasia is present. NORMAL 4 Keller DIM TRENT LEE JONES OFA eCert G.G. KELLER, DVM, MS, DACVR CHIEF OF VETERINARY SERVICES Verify OR scan www.ofa.org

This electronic OFA certificate was generated on: 05/22/2024

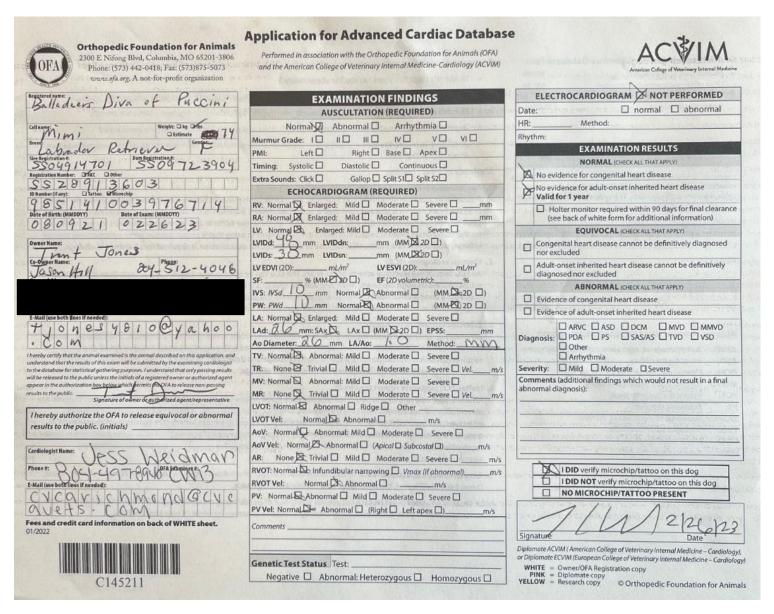
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OFA / ACVIM Heart



Paw Print Genetics: Canine Genetic Health Certificate Testing Results



Canine Genetic Health Certificate™

Call Name:

Mimi

Registered Name: Breed:

Balladeer's Diva of Puccini Labrador Retriever

Sex: DOB: Female Aug. 2021 Laboratory #:

260731 Registration #: SS28913603 Microchip #:

Certificate Date:

985141003976714

May 23, 2022

This canine's DNA showed the following genotype(s):

Disease	Gene	Genotype	Interpretation
Centronuclear Myopathy	PTPLA	WT/WT	Normal (clear)
Congenital Myasthenic Syndrome (Labrador Retriever Type)	COLQ	WT/WT	Normal (clear)
Copper Toxicosis (Labrador Retriever Type) ATP7A	ATP7A	WT/M	Carrier Female
Copper Toxicosis (Labrador Retriever Type) ATP7B	ATP7B	WT/M	At-Risk
Exercise-Induced Collapse	DNM1	WT/WT	Normal (clear)
Hereditary Nasal Parakeratosis	SUV39H2	WT/WT	Normal (clear)
Macular Corneal Dystrophy (Labrador Retriever Type)	CHST6	WT/WT	Normal (clear)
Progressive Retinal Atrophy, Golden Retriever 2	TTC8	WT/WT	Normal (clear)
Progressive Retinal Atrophy, Progressive Rod-Cone Degeneration	PRCD	WT/WT	Normal (clear)
Retinal Dysplasia/Oculoskeletal Dysplasia 1	COL9A3	WT/WT	Normal (clear)
Skeletal Dysplasia 2	COL11A2	WT/WT	Normal (clear)
Stargardt Disease	ABCA4	WT/WT	Normal (clear)

WT, wild type (normal); M, mutant; Y, Y chromosome (male)

Blake C Ballif, PhD

Laboratory & Scientific Director

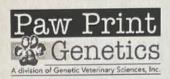
Casey R Carl, DVM

Associate Medical Director

Paw Print Genetics® performed the testing on the dog listed on this certificate. See the Laboratory Report for interpretation and recommendations based on these findings. The genes/diseases reported here were selected by the client. Normal results do not exclude inherited mutations not tested in these or other genes that may cause medical problems or may be passed on to offspring. The results included in this report relate only to the items tested using the sample provided. These tests were developed and their performance determined by Paw Print Genetics. This laboratory has established and verified the test(s) accuracy and precision with >99.9% sensitivity and specificity. The presence of mosaicism may not be detected by this test. Non-paternity may lead to unexpected results. This is not a breed identification test. Because all tests performed are DNA-based, rare genomic variations may interfere with the performance of some tests producing false results. If you think these results are in error, please contact the laboratory immediately for further evaluation. In the event of a valid dispute of results claim, Paw Print Genetics will do its best to resolve such a claim to the customer's satisfaction. If no resolution is possible after investigation by Paw Print Genetics with the cooperation of the customer, the extent of the customer's sole remedy is a refund of the fee paid. In no event shall Paw Print Genetics be liable for indirect, consequential or incidental damages of any kind. Any claim must be asserted within 60 days of the report of the test results. Genetic counseling is available at Paw Print Genetics.

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Paw Print Genetics: Coat Color and Trait Certificate



Coat Color and Trait Certificate

Call Name:

Registered Name: Breed:

Sex: DOB:

Balladeer's Diva of Puccini

Labrador Retriever Female

Aug. 2021

Laboratory #:

260731 5528913603 Registration #: 985141003976714 Microchip #:

May 23, 2022 Certificate Date:

This canine's DNA showed the following genotype(s):

Coat Color/Trait Test	Gene	Genotype	Interpretation	
D Locus (Dilute)	MLPH	D/D	Non-dilute (does not carry dilute)	
E Locus - e (Apricot/Cream/Red/Yellow, Common Variant Found in Many Breeds)	MC1R	E/E	Black	
K Locus (Dominant Black)	CBD103	K ^B /k ^y	No agouti expression allowed (carrier)	
L Locus (Long Hair/Fluffy) - Lh ¹ (Common Variant Found in Many Breeds)	FGF5	Sh/Sh	Shorthaired (does not carry long hair)	

Interpretation:

This dog does not carry any copies of the d^1 or d^2 mutations and has a D locus genotype of \mathbf{D}/\mathbf{D} which does not result in the "dilution" or lightening of the pigments that produce the dog's coat color. This dog will pass one copy of D to 100% of its offspring and cannot produce d/d dogs.

This dog carries two copies of E which allows for the production of black pigment. However, this dog's coat color is also dependent on the K, A, and B genes. This dog will pass on E to 100% of its offspring.

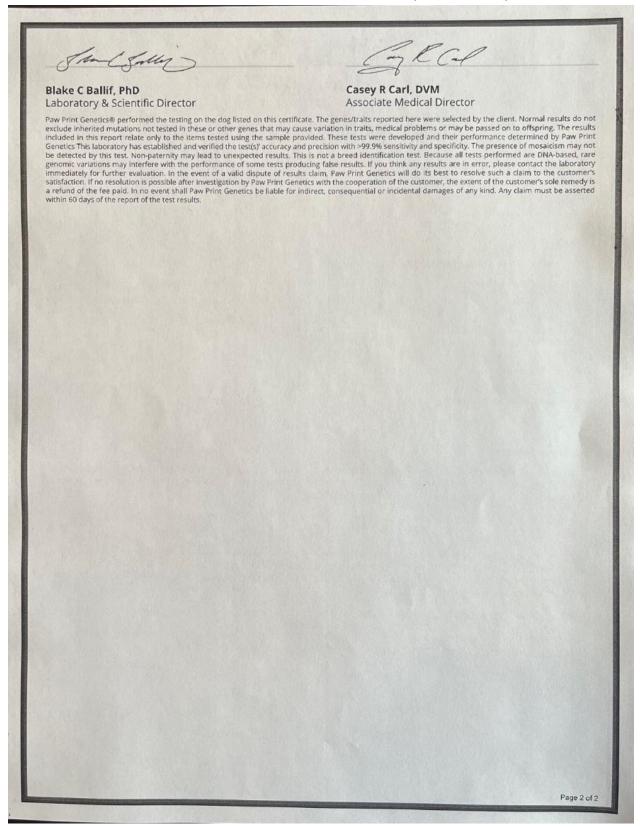
This dog carries one copy of **K**^B and one copy of **k**^y which prevents expression of the agouti gene (A locus) and allows for solid eumelanin (black pigment) production in pigmented areas of the dog. However, this dog's coat color is also dependent on its genotypes at the E and B genes. This dog will pass on K^B to 50% of its offspring and ky to 50% of its offspring.

This dog carries two copies of Sh which results in short hair. This dog will pass on Sh to 100% of its offspring.

Paw Print Genetics® has genetic counseling available to you at no additional charge to answer any questions about these test results, their implications and potential outcomes in breeding this dog.

Page 1 of 2

Paw Print Genetics: Coat Color and Trait Certificate (continued)



CAER Eye Testing Results

