AMERICAN KENNEL CLUB · FOUNDED 1884

Certified Pedigree

ASHLAND'S BEST CASE SCENARIO

SS05111201
LABRADOR RETRIEVER MALE YLW
Microchip: 956000010025951
Date Whelped: 03/27/2018
Breeder: TERESA L GORDY-BROWN

Sire **RADDA'S PAINTING A LEGACY JH**
SR88844706 (03-18) OFA26G OFEL26 YLW

- **GCHB CH LAURGLEN ARDENT ROGUE AT HYSPIRE CD RA JH CGC TKN**
  SR53940202 (12-11) OFA110G OFEL110 EYE110 BLK AKC DNA #V632920
  - **GCH CH SURE SHOT HYSPIRE IMPRESSIVE**
    SN92836302 (08-04) OFA24G OFEL24 BLK AKC DNA #V298014
    - **CH WINDFALL'S PIPE MAJOR**
      SN79375905 (04-02) OFA24E OFEL24 BLK AKC DNA #V210285
    - **CH JANROD'S TAMMY WHYNOT**
      SN52395206 (07-00) YLW
  - **CH GHOSTSTONE'S WOODLAND GOSSIP**
    SR03358101 (04-07) BLK
    - **CH LOR-AL'S CHUCK WAGGIN**
      SN44087505 (02-01) OFA25G OFEL25 BLK AKC DNA #V202837
    - **CH HYSPIRE GHOSTSTONE'S GLORIA JH**
      SN62860004 (12-02) OFA26G OFEL26 BLK
- **CH RADDA'S BELLA CONTESSA RA SCN SIN SEN**
  SR64940603 (01-14) OFA24G OFEL24 YLW
  - **CH HUCKLEBERRY'S HOW DO YOU LIKE ME NOW**
    SR53734201 (02-11) OFA24E OFEL24 YLW AKC DNA #V587657
    - **CH TALIMAR'S TRENDSETTER**
      SR24802603 (03-07) OFA24G OFEL24 YLW AKC DNA #V438419
    - **CH WINTERWINDS JUST MY LUCK**
      SR22334102 (04-08) OFA24G OFEL24 YLW
  - **GCH CH KLR CRK VALLEY GRL BY CNTRYSDE**
    SR41837102 (07-10) OFA24G OFEL24 YLW
    - **CH ROZZAY'S SATURDAY NIGHT SPECIAL CD RA**
      SR12925504 (08-07) OFA24G OFEL24 YLW AKC DNA #V351625
    - **KALTRAV MEADOW AT KOHLER CRK**
      SR18765002 (03-06) OFA24G OFEL24 BLK

Dam **ASHLAND'S SPECIAL CHARM**
SR90944101 (08-18) OFA24G OFEL24 BLK

- **GCH CH ASHLAND'S ROAD TRIP**
  SR74308801 (03-14) OFA24G OFEL24 BLK AKC DNA #V719032
  - **BLACKWING MTN MEADOW TRUMP**
    SR64317402 (12-12) OFA30G BLK
    - **CH BLACKWING BARRON AT MTNMEADOW**
      SN89497304 (09-03) OFA24E BLK AKC DNA #V498591
    - **SEAWIND IRISH BREW AT BLACKWING**
      SR42500408 (01-11) BLK
  - **ASHLAND'S TIRAMISU**
    SR60002802 (12-12) BLK
    - **GCH CH HYSPIRE SHAHLI HOTTER THAN BLAZES**
      SR30330101 (10-07) OFA26E OFEL26 BLK AKC DNA #V472679
    - **JALIN'S NEVER ENDING AFFAIR**
      SR29828101 (08-08) YLW
- **ASHLAND'S MADE ESPECIALLY FOR YOU**
  SR66790401 (04-13) OFA24G OFEL24 YLW
  - **ASHLAND'S JUSTIN CASE**
    SN90046401 (06-04) OFA34E OFEL34 YLW AKC DNA #V374064
    - **CH DEL HELVET CAN MYSTIC-MAN**
      SN83628301 (09-01) OFA25F OFEL25 YLW (SPA) AKC DNA #V177550
    - **ASHLAND'S SPECIAL EFFEX**
      SN41319501 (01-00) OFA26E OFEL26 YLW AKC DNA #V71177
  - **ASHLAND'S WHO'S THAT GIRL**
    SR43587101 (11-10) OFA28G OFEL28 YLW
    - **JALIN'S CHI-TOWN SYNDICATE**
      SR31304105 (10-07) OFA25E OFEL25 YLW AKC DNA #V522710
    - **DAVETAIL GOTTA BE ME**
      SN91877401 (08-04) BLK

AMERICAN KENNEL CLUB®

Gina DiNardo
Executive Secretary

The Seal of The American Kennel Club affixed hereto certifies that this pedigree was compiled from official Stud Book records on July 20, 2018.

Orthopedic Foundation for Animals
Preliminary (Consultation) Report

A Not-For-Profit Organization

ASHLAND'S BEST CASE SCENARIO
registered name

LABRADOR RETRIEVER
breed

956000010025951
tattoo/microchip/DNA profile

2040202
application number

film/case no(s)

SS05111201
registration number

M
sex

3/27/2018
date of birth

11
age at evaluation in months

3/22/2019
date of report

Owner
TERESA L. GORDY-BROWN
190 SUTTON LANE
ASHLAND CITY, TN 37015

Veterinarian
BLUE RIDGE VETERINARY IMAGING
1004 COLLEGE AVE
CLEMSON, SC 29631

RADIOGRAPHIC EVALUATION OF PELVIC PHENOTYPE WITH RESPECT TO HIP DYSPLASIA

* The study must be repeated when the animal is 24 months of age or older to qualify for an OFA number.

√ **EXCELLENT HIP JOINT CONFORMATION***
superior hip joint conformation as compared with other individuals of the same breed and age

_____ **GOOD HIP JOINT CONFORMATION***
well formed hip joint conformation as compared with other individuals of the same breed and age

_____ **FAIR HIP JOINT CONFORMATION***
minor irregularities of the hip joint conformation as compared with other individuals of the same breed and age

_____ **BORDERLINE HIP JOINT CONFORMATION**
marginal hip joint conformation of indeterminate status with respect to hip dysplasia at this time – **Repeat study in six months**

_____ **MILD HIP DYSPLASIA**
radiographic evidence of minor dysplastic changes of the hip joints

_____ **MODERATE HIP DYSPLASIA**
well defined radiographic evidence of dysplastic changes of the hip joints

_____ **SEVERE HIP DYSPLASIA**
radiographic evidence of marked dysplastic changes of the hip joints

HIP JOINTS - STANDARD VD VIEW
RADIOGRAPHIC FINDINGS

_____subluxation
_____remodeling of femoral head/neck
_____osteoarthritis/degenerative joint disease
_____shallow acetabula
_____acetabular rim/edge change
_____unilateral pathology _____left _____right
_____transitional vertebra
_____spondylosis
_____panosteitis
_____other

ELBOW JOINTS – FLEXED LATERAL VIEW

√ negative for elbow dysplasia √ L √ R

ELBOW DYSPLASIA

Grade I	L_____	R_____
Grade II	L_____	R_____
Grade III	L_____	R_____

RADIOGRAPHIC FINDINGS

degenerative joint disease (DJD)	L_____	R_____
ununited anconeal process (UAP)	L_____	R_____
fragmented coronoid process (FCP)	L_____	R_____
osteochondrosis	L_____	R_____

Consultation by: Greg Keller DVM
G.G. KELLER, DVM, MS, DACVR
CHIEF OF VETERINARY SERVICES

2300 E Nifong Blvd
Columbia MO 65201

Tele: (573) 442-0418
Fax: (573) 875-5073

Email: ofa@offa.org
Website: https://www.ofa.org

ORTHOPEDIC FOUNDATION FOR ANIMALS, INC.

ASHLAND'S BEST CASE SCENARIO
registered name

LABRADOR RETRIEVER
breed

583239
film/test/lab #

956000010025951
tattoo/microchip/DNA profile

2040202
application number

3/27/2019
date of report

SS05111201
registration no.

M
sex

3/27/2018
date of birth

11
age at evaluation in months

A Not-For-Profit Organization

LR-EYE16810/11M-VPI
O.F.A. NUMBER

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

RESULTS:
Based upon the exam dated 3/9/2019, 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.

owner

TERESA L. GORDY-BROWN
190 SUTTON LANE
ASHLAND CITY, TN 37015

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

www.ofa.org

Paw Print Genetics
A division of Genetic Veterinary Sciences, Inc.

220 E. Rowan, Suite 220
Spokane, Washington 99207
www.pawprintgenetics.com
(509) 483-5950

Laboratory Report

Laboratory #:	115222	**Call Name:**	RIO
Order #:	51048	**Registered Name:**	Ashland's Best Case Scenario
Ordered By:	Teresa Gordy	**Breed:**	Labrador Retriever
Ordered:	Dec. 6, 2018	**Sex:**	Male
Received:	Dec. 10, 2018	**DOB:**	March 2017
Reported:	Dec. 20, 2018	**Registration #:**	SS05111201
		Microchip #:	956000010025951

Results:

Disease	Gene	Genotype	Interpretation
Exercise-Induced Collapse	*DNM1*	WT/M	Carrier

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

Interpretation:

Molecular genetic analysis was performed for a specific mutation reported to be associated with Exercise-Induced Collapse in dogs. We identified one normal copy and one mutant copy of the DNA sequences for *DNM1*. Thus, this dog is a carrier of Exercise-Induced Collapse.

Recommendations:

Exercise-Induced Collapse is inherited in an autosomal recessive fashion. Based on this, and the fact that this dog showed a mutation in one copy of the *DNM1* gene, this dog is a carrier of this disease. Although dogs that carry only one copy of this mutation will not be clinically affected, if bred with another carrier, the pairing could produce affected offspring. To avoid producing affected offspring, this dog should be bred with dogs that are normal (WT/WT) for this gene. Dogs related to this dog have an increased risk to be affected by or carry the mutated gene. Additional testing for this mutation is indicated for related dogs.

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.

Helen F Smith, PhD
Assistant Laboratory Director

Casey R Carl, DVM
Associate Medical Director

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. These tests were developed and their performance determined by Paw Print Genetics®. This laboratory has established and verified the tests' accuracy and precision. 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.

Paw Print Genetics
A division of Genetic Veterinary Sciences, Inc.

Coat Color and Trait Certificate

Call Name:	RIO	**Laboratory #:**	115222
Registered Name:	Ashland's Best Case Scenario	**Registration #:**	SS05111201
Breed:	Labrador Retriever	**Microchip #:**	956000010025951
Sex:	Male	**Certificate Date:**	Dec. 20, 2018
DOB:	March 2017		

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

Coat Color/Trait Test	Gene	Genotype	Interpretation
B Locus (Brown)	*TYRP1*	B/B	Black coat, nose and foot pads

Interpretation:

This dog carries two copies of **B** at all three of the b^c, b^d and b^s loci making the overall B locus genotype of this dog **B/B**. The overall B locus genotype for a dog is determined by the combination of the genotypes at the b^c, b^d, and b^s loci. The b^c, b^d, and b^s variants confer brown coat, nose, and foot pads when at least one of these DNA changes is present on both genes of the dog at the B locus. If the dog has one or no copies of **b** then the dog will have a black coat, nose, and foot pads. However, this dog's coat color is also dependent on the E, K, and A genes. This dog will pass on **B** 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.

Helen F Smith, PhD
Assistant Laboratory Director

Casey R Carl, DVM
Associate Medical Director

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. These tests were developed and their performance determined by Paw Print Genetics®. This laboratory has established and verified the tests' accuracy and precision. 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.