

ORTHOPEDIC FOUNDATION FOR ANIMALS, INC.

RIOROCK'S COVER GIRL
 registered name
LABRADOR RETRIEVER
 breed
YELLOW
 color
 496427066A
 autosomal recessive/DNA profile
 1340062
 application number
 11/25/2009
 date of report

SR45326302
 registration no.
 F
 sex
 9/21/2007
 date of birth
 25
 age at evaluation in months
 LR-184315025F-VPI
 O.F.A. NUMBER

A Not-For-Profit Organization

Based upon the radiograph submitted the consensus was that no evidence of hip dysplasia was recognized.
 The hip joint conformation was evaluated as: **GOOD**

owner
 LANA HORN

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

www.offa.org

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YELLOW
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 496427066A
 autosomal recessive/DNA profile
 1340062
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 11/25/2009
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SR45326302
 registration no.
 F
 sex
 9/21/2007
 date of birth
 25
 age at evaluation in months
 LR-EL45153F25-VPI
 O.F.A. NUMBER

A Not-For-Profit Organization

Based upon the radiograph submitted the consensus was that no evidence of elbow dysplasia was recognized.
NORMAL

owner
 LANA HORN

H.A. Keller, D.V.M., M.S., DACVR
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RIOROCK'S COVER GIRL
 registered name
LABRADOR RETRIEVER
 breed
YELLOW
 color
 496427066A
 autosomal recessive/DNA profile
 1340062
 application number
 4/5/2010
 date of report

SR45326302
 registration no.
 F
 sex
 9/21/2007
 date of birth
 28
 age at evaluation in months
 LR-CA429028F/C-VPI
 O.F.A. NUMBER

A Not-For-Profit Organization

The results of the examination submitted to OFA indicate that no evidence of congenital cardiac disease was recognized.
NORMAL - CARDIOLOGIST

owner
 LANA HORN

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

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ORIGINAL
CANINE EYE REGISTRATION FOUNDATION
 1717 S. Philo Rd. Suite #15, Urbana, IL 61802

Telephone: 217-593-4800 Email: cerf@ymbd.org 04/19/2012

BREED	LABRADOR RETRIEVER	CERF #	LR-367510	(2012-55)
REGISTRATION NAME	RIOROCK'S COVER GIRL Identification Verified/Scanned			
REGISTRATION NUMBER	SR45326302	COLOR	YELLOW	BIRTH DATE
				09/21/2007
				SEX
				F
LANA HORN		DATE EXAMINED	04/15/2012	
		PERMANENT IDENTIFICATION	496 427 066A	
		BREEDER OPTION DIAGNOSIS (details on back)		
		No inherited eye disease found		

THIS CERTIFICATE IS VALID ONLY FOR 12 MONTHS FROM DATE OF EXAMINATION. Certification relates to PHENOTYPE (Appearance) only at time of examination, it implies no guarantee for GENOTYPE (possible "Carrier") or for heritable ocular disease developing subsequent to date of examination. WARNING: certificate invalid if background not printed in blue ink with the word "original" printed in red ink.



Exercise Induced Collapse DNA Test

Case Number: 20066
Owner Information
 Owner: Heather Horn
 Phone:
 Email: riorocklabradors@aol.com

Canine Information
 DNA ID Number: 30065
 Call Name: Chloe
 Sex: Female
 Birthdate: 9/21/2007
 Breed: Labrador Retriever
 Coat Color: Yellow
 Registered Name: Riorock's Cover Girl
 Registry: AKC
 Registration Number: SR45326302
 Microchip Number: 496427066A
 Tattoo Number:
 Markings:

Report Date: 4/15/2009
DNA Result: Clear

Matt Shaunesny
 Matt Shaunesny, Senior Scientist

The following genotyping results were produced using the VeriSNP™ Universal Genetic Evaluation process:

Pet Profile Number: 0002003804, Owner: Horn, Pet: Chloe (Riorock's Cover Girl)

Genetic Fingerprint:



Screened Non-Premium Diseases:

TEST # 1	MYOTONIA CONGENITA	Negative
TEST # 2-A	PROGRESSIVE RETINAL ATROPHY (RCD-3)	Negative
TEST # 2-B	PROGRESSIVE RETINAL ATROPHY (PRA-G)	Negative
TEST # 2-C	PROGRESSIVE RETINAL ATROPHY (RCD1-cGMP)	Negative
TEST # 3	HYPOTHYROIDISM	Negative
TEST # 4	CANINE LEUCOCYTE ADHESION DEFICIENCY	Negative
TEST # 5-A	NEURONAL CEROID LIPOFUSCINOSES (CLN2-TPP1)	Negative
TEST # 5-B	NEURONAL CEROID LIPOFUSCINOSES (CLN3)	Negative
TEST # 5-C	NEURONAL CEROID LIPOFUSCINOSES (CLN3_B_C)	Negative
TEST # 6	CYSTINURIA	Negative
TEST # 7	NARCOLEPSY	Negative
TEST # 8	MUSCULAR DYSTROPHY	Negative
TEST # 9	GLOBOID CELL LEUCODYSTROPHY	Negative
TEST # 11-A	GM1 GANGLIOSIDOSIS (GM1_portug)	Negative
TEST # 11-B	GM1 GANGLIOSIDOSIS (GM1_shiba)	Negative
TEST # 12	MUCOPOLYSACCHARIDOSIS TYPE VI	Negative
TEST # 13	HEMOPHILIA B	Negative
TEST # 14	PHOSPHOFRUCTOKINASE DEFICIENCY	Negative
TEST # 15-A	SEVERE COMBINED IMMUNODEFICIENCY (SCIM)	Negative
TEST # 15-B	SEVERE COMBINED IMMUNODEFICIENCY (SCIX)	Negative
TEST # 15-C	SEVERE COMBINED IMMUNODEFICIENCY (SCID)	Negative
TEST # 16	THROMBASTHENIC THROMBOPATHIA	Negative
TEST # 17	CONE DEGENERATION	Negative
TEST # 18	RETINAL DYSTROPHY	Negative
TEST # 20	NEONATAL ENCEPHALOPATHY WITH SEIZURES	Negative
TEST # 21	GLYCOGEN STORAGE DISEASE IA	Negative
TEST # 22	L-2-HYDROXYGLUTARIC ACIDURIA	Negative
TEST # 23	MULTIDRUG RESISTANCE IN CANCER	Negative
TEST # 24	NEURONAL CEROID LIPOFUSCINOSES	Negative
TEST # 25	PYRUVATE DEHYDROGENASE PHOSPHATASE 1 DEFICIENCY	Negative
TEST # 27	CANINE RETINOLAPATHY	Negative
TEST # 28	CANINE RETINOLAPATHY	Negative
TEST # 30	AUTOSOMAL RECESSIVE HEREDITARY NEPHROPATHY	Negative

Screened Premium Diseases:

PRA-PRCD	PROGRESSIVE ROD-CONE DEGENERATION	Carrier
IC	EXERCISE INDUCED COLLAPSE	Negative

If a RESULT IS LISTED AS POSITIVE OR CARRIER, SEE INTERPRETIVE GUIDE FOR FURTHER GUIDANCE.

Physical Attributes:

TEST # A	YELLOW	**	Homozygous
TEST # B	MELANISTIC MASK	--	Does Not Carry
TEST # C	AGOUTI (AESS)	--	Does Not Carry
TEST # D	AGOUTI (RSRC)	--	Does Not Carry
TEST # E	DILUTE COAT COLOR	--	Does Not Carry
TEST # F	BROWN	--	Does Not Carry
TEST # G	BROWN	**	Heterozygous
TEST # H	BROWN	--	Does Not Carry
TEST # J	LONG HAIR	--	Does Not Carry

NOTE: The above listed disease and physical traits can be breed specific and are possibly found in the affected breed. However, it is possible that other breeds may test Positive or Carrier for the screened tests. Please refer to the Interpretive Guide included with this test for a detailed definition of the test and listing of the commonly affected breeds. Non-Premium tests are processed by The Equine Genetics Lab at Texas A&M University and/or DNA Diagnostic Laboratory (aka Shredview Labs in Troyes, Fr. Premium Tests are processed by International Genetics, Inc in Freeport, The Bahamas.

OptiGen Test Certificate

Optigen Accession #: 09-3396

Report Issued: 04/20/2009

Test Performed: **pred Mutation Test for PRA**

Result: **Carrier**
Sample Type: **Swab**

Registered Name: **Riorock's Cover Girl**

Reg#: **SR45326302**

Breed: **Labrador Retriever**

ID#: **496 427 066A**

Sex: **Female**

Date of Birth: **September 21, 2007**

Owner(s):

Lana Horn



Susan Teasdale
OptiGen Authorized Signature

www.optigen.com