

ORTHOPEDIC FOUNDATION FOR ANIMALS, INC.

PENARA'S WALK ON THE WILD SIDE

*registered name*

LABRADOR RETRIEVER

*breed*

BLACK

*color*

081 041 105

*tattoo/microchip/DNA profile*

1340074

*application number*

1/4/2010

*date of report*

SR49352501

*registration no.*

M

*sex*

11/25/2007

*date of birth*

24

*age at evaluation in months*

LR-184837E24M-VPI

*O.F.A. NUMBER*

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



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:* **EXCELLENT**

owner

HEATHER HORN  
PAM NARANJO, DVM

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

[www.offa.org](http://www.offa.org)

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11/25/2007

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24

*age at evaluation in months*

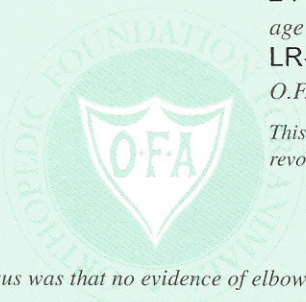
LR-EL45532M24-VPI

*O.F.A. NUMBER*

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



A Not-For-Profit Organization



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

**NORMAL**

owner

HEATHER HORN  
PAM NARANJO, DVM

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

[www.offa.org](http://www.offa.org)

PENARA'S WALK ON THE WILD SIDE  
*registered name*

LABRADOR RETRIEVER  
*breed*

BLACK  
*color*

081 041 105  
*tattoo/microchip/DNA profile*

1340074  
*application number*

12/4/2008  
*date of report*

SR49352501  
*registration no.*

M  
*sex*

11/25/2007  
*date of birth*

12  
*age at evaluation in months*

LR-CA3374/12M/S-VPI-ECHO  
*O.F.A. NUMBER*



A Not-For-Profit Organization

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

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

NORMAL - SPECIALIST, ECHO

owner

HEATHER HORN  
PAM NARANJO, DVM

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

www.offa.org

**Letter of DNA Analysis**

Breed: Labrador Retriever  
Sex: Male  
Date of Birth: 25-NOV-2007  
ID #: 081 041 105  
Date of Analysis: 07-JAN-2010  
AKC #: SR49352501  
AKC Name: Penara's Walk On The Wild Side

DNA Profile #: V586791

The following genotype uniquely represents the MMI Genomics genetic identity of the dog named herein:

MMIG #: C0679980

EE	CI	CC	EE	CE	FF	CD	BD	AB	CC	FF	AC	EE	XY
PEZ 1	PEZ 3	PEZ 5	PEZ 6	PEZ 8	PEZ 12	PEZ 20	UCB 2010	UCB 2054	UCB 2079	PEZ 16	PEZ 17	PEZ 21	GEN

Margaret H. Poindexter, General Counsel  
American Kennel Club

Dennis Fantin, Ph.D., MBA  
MMI Genomics, Inc.



ORIGINAL

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

Telephone: 217-693-4800

Email: cerf@vmdb.org

02/15/2012

BREED	LABRADOR RETRIEVER			CERF #	LR-363757	(2011-48)	
REGISTRATION NAME	PENARA'S WALK ON THE WILD SIDE				Identification Verified/Scanned		
REGISTRATION NUMBER	SR49352501	COLOR	BLACK	BIRTH DATE	11/25/2007	SEX	M
HEATHER HORN AND PAM NARANJO DOUBEK, DVM				DATE EXAMINED	11/13/2011		
				PERMANENT IDENTIFICATION	081 041 105		
				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 clearance 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.



ORIGINAL

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

Telephone: 217-693-4800

Email: cerf@vmdb.org

04/11/2013

BREED	LABRADOR RETRIEVER			CERF #	LR-363757	(2013-65)	
REGISTRATION NAME	PENARA'S WALK ON THE WILD SIDE				Permanent Identification Scanned		
REGISTRATION NUMBER	SR49352501	COLOR	BLACK	BIRTH DATE	11/25/2007	SEX	M
HEATHER HORN AND PAM NARANJO DOUBEK, DVM				DATE EXAMINED	04/07/2013		
				PERMANENT IDENTIFICATION	081 041 105		
				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 clearance 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.



**Test Report**

**Heather Horn**

Optigen Accession #: **08-10140**  
Report issued for: **Hunter**

**OptiGen Test Certificate**

**Optigen Accession #: 08-10140**

**Report Issued: 10/27/2008**

Test Performed: **prcd Mutation Test for PRA**

**Result: Normal**  
**Sample Type: Swab**

Registered Name: **Penara's Walk On The Wild Side**

**Reg#: SR49352501**

Breed: **Labrador Retriever**

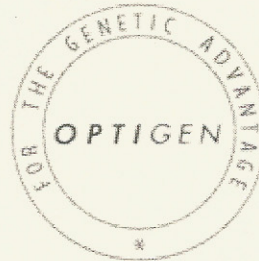
**ID#: 081 041 105**

Sex: **Male**

Date of Birth: **November 25, 2007**

Owner(s):

**Heather Horn**



*Janette S. Felix*  
**OptiGen Authorized Signature**

[www.optigen.com](http://www.optigen.com)

Test Results: Genotype of your dog is Normal/Clear.

Risk for developing prcd-PRA: This dog will never develop the prcd form of PRA (progressive rod-cone degeneration form of Progressive Retinal Atrophy). So far, the only inherited PRA disease known in dogs of your breed is the prcd form of PRA.

Significance for breeding: Genetically Normal/Clear dogs can be bred to any dog and will produce no pups affected with the prcd form of PRA.

For further information, please consult the OptiGen website at [www.optigen.com](http://www.optigen.com).

**International DNA Based Genetic Database:** To register this result with OFA, make a copy, sign below, mail WITH FEE, to OFA, 2300 E. Nifong Blvd, Columbia, MO 65201-3856 or FAX to 573-875-5073. [www.offa.org](http://www.offa.org)

I hereby certify that the sample submitted was of the animal described on this application. I authorize the OFA to release all information on the test results thus placing the results in the public domain and I hereby release OFA from any and all liability associated with the release of test information.

Signature of owner or authorized representative: \_\_\_\_\_



**Test Report**

**Heather C Horn**

Optigen Accession #: **08-10140**  
Report issued for: **Hunter**

**OptiGen Test Certificate**

**Optigen Accession #: 08-10140**

**Test Completed: 04/06/2012**  
**Report Issued: 04/09/2012**

Test Performed: **Inherited RD/OSD**

**Result: Normal**  
**Sample Type: Swab**

Registered Name: **Penara's Walk On The Wild Side**

**Reg#: SR49352501**

Breed: **Labrador Retriever**

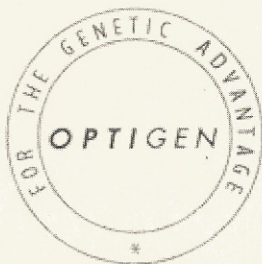
**ID#: 081 041 105**

Sex: **Male**

Date of Birth: **November 25, 2007**

Owner(s):

**Heather C Horn**



*Susan Pearson Kelling*  
**OptiGen Authorized Signature**

[www.optigen.com](http://www.optigen.com)

**Test Results:** Genotype of your dog is **NORMAL**.

**Risk for developing RD/OSD:** This dog will never develop the OSD-associated form of RD (Retinal Dysplasia-retinal folds). There are many forms of RD in the Labrador Retriever. A Normal result for this test does not mean the dog will never develop RD however other forms of RD in the breed are likely to be considered insignificant compared to RD/OSD.

**Significance for breeding:** Genetically Normal RD/OSD dogs can be bred to any dog and will not produce dogs showing severe OSD disease (dwarfism and blindness). Genetically Normal RD/OSD dogs may produce dogs with retinal folds (RD) if bred to mates that carry the RD/OSD mutation.

This interpretation is based on the test result of the DNA test for the specific mutation identified as causing the OSD-associated form of RD (Retinal Dysplasia-retinal folds) in Labrador Retrievers as of the date on this report.

For further information, please consult the OptiGen website at [www.optigen.com](http://www.optigen.com).

*Note: The use of this test is patent protected and licensed to OptiGen. See [http://www.optigen.com/opt9\\_patent.html](http://www.optigen.com/opt9_patent.html) for details.*

**International DNA Based Genetic Database:** To register this result with OFA, make a copy, sign below, mail WITH FEE, to OFA, 2300 E. Nifong Blvd, Columbia, MO 65201-3856 or FAX to 573-875-5073. [www.offa.org](http://www.offa.org)

I hereby certify that the sample submitted was of the animal described on this application. I authorize the OFA to release all information on the test results thus placing the results in the public domain and I hereby release OFA from any and all liability associated with the release of test information.

Signature of owner or authorized representative: \_\_\_\_\_

**Cornell Business & Technology Park**

tel: 607.257.0301

fax: 607.257.0353

**Veterinary Diagnostic Laboratory**  
**College of Veterinary Medicine**  
1333 Gortner Avenue  
St. Paul, MN 55108

1-800-605-8787  
612-625-8787  
Fax: 612-624-8707  
e-mail: [vdل@umn.edu](mailto:vdل@umn.edu)  
[www.vdl.umn.edu](http://www.vdl.umn.edu)

**Accession Number:** D08-063034

**Owner:** HORN, HEATHER  
DEL NORTE, CO 81132

**Veterinarian:**  
Dr. Warren Deal, DVM  
Monte Vista Animal Clinic  
1851 W Hwy 160  
Monte Vista, CO 81144

**Site:**  
**Received:** 12/04/2008  
**Reference:**  
**Species:** Canine  
**Breed:** Labrador Retriever  
**Age:** 11/25/07      **Sex:** Intact  
**Male**  
**Weight:**

## Diagnostic Report: Genetic Test for Canine Exercise Induced Collapse (EIC)

**Specimen From:** Penara's Walk on the Wild Side

**With Identification:** 081 041 105

**With Registration Number:** SR49352501

**ID Verified by Veterinarian:** Yes

**Result:** Clear

See following page for interpretation.

**Orthopedic Foundation for Animals (OFA) International DNA Based Genetic Database:** To register your result with the OFA, make a copy of this result page, sign below, and mail WITH FEE to:

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

or FAX to: 573-875-5073

*I hereby certify that the sample submitted was of the animal described on this application. I authorize the OFA to verify any attached laboratory reports with the issuing lab. I further authorize the laboratory issuing the attached documentation to verify the reported test results with the OFA upon their direct request. I authorize the OFA to release all information on the test results thus placing the results in the public domain and I hereby release OFA from any and all liability associated with the release of test information.*

**Signature of owner or authorized representative:** \_\_\_\_\_

**Fees**

- Submission fee/individual.....\$15.00
- A litter of 3 or more submitted together.....\$30.00 total

**Kennel rate:** Individuals submitted as a group, owned/co-owned by the same person

- 5 or more individuals.....\$7.50 each

Payments can be made by check, money order (U.S. funds drawn on a U.S. bank), cash, Visa, or MasterCard, payable to the Orthopedic Foundation for Animals.

\_\_\_\_\_  
Visa/MasterCard Number

\_\_\_\_\_  
Name on Card

\_\_\_\_\_  
Exp Date

\_\_\_\_\_  
CVV (security code)

**Affected dogs at any age are no charge**

## Interpretation

**Clear:** Your dog is clear of the DNM1 gene mutation highly associated with EIC. This means that your dog has two

## Centronuclear Myopathy DNA Test

Case Number: 26850

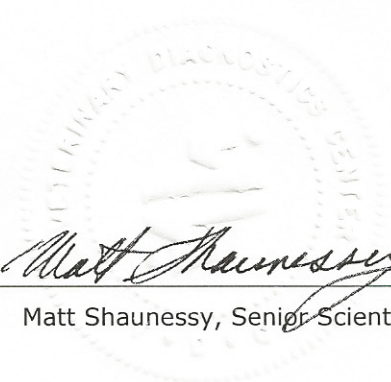
Owner: Heather Horn

### Canine Information

DNA ID Number: **44632**  
Call Name: **Hunter**  
Sex: **Male**  
Birthdate: **11/25/2007**  
Breed: **Labrador Retriever**  
Coat Color: **Black**  
Registered Name: **Penara's Walk On The Wild Side**  
Registry: **AKC**  
Registration Number: **SR49352501**  
Microchip/Tattoo: **081041105**  
Markings:

Report Date: 9/15/2010

DNA Result: **Clear (2 copies of the normal allele)**

  
*Matt Shaunessy*  
Matt Shaunessy, Senior Scientist

Pet Profile Number:



## Canine

**Pet Name:** Hunter  
**Date of Birth:** 2007-11-25  
**Pet Type:** Canine  
**Breed:** Labrador Retriever  
**Sex:** Male  
**Spayed/Neutered:** No  
**Coat Color:** Black  
**Eye Color:** brown  
**Weight:** 75

**Microchip:** Yes  
**Microchip Type:** Avid  
**Microchip Number:** 081 041 105

**Registry:** Yes  
**Registry Name:** Penara's Walk On The Wild Side  
**Registry Number:** SR49352501

**Date of Test:** 02/19/2009  
**Date of Certificate:** 09/16/2009



# PAWSITIVE I.D.<sup>TM</sup>

## CERTIFICATE OF GENOTYPING

**Vet Name:**  
**Clinic:**  
**Address:**  
**Phone:**  
**Fax:**

Lana Horn  
2445 Woodmans Hollow Road  
Otho, IA 50569



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

Pet Profile Number: 0002000610, Owner: Horn, Pet: Hunter

## Genetic Fingerprint:

CF01-01	CF01-02	CF01-03	CF02-04	CF02-05	CF02-06	CF03-07	CF03-08	CF03-09	CF04-10	CF04-11	CF04-12	CF05-13	CF05-14	CF05-15	CF06-17
CF06-18	CF07-19	CF07-21	CF09-24	CF09-25	CF09-26	CF10-27	CF10-28	CF10-88	CF11-29	CF11-31	CF11-89	CF12-32	CF12-90	CF13-33	
CF13-34	CF13-91	CF14-36	CF14-92	CF15-38	CF16-39	CF17-41	CF17-42	CF18-43	CF18-44	CF20-47	CF21-49	CF22-51	CF23-53	CF23-54	
CF24-55	CF24-76	CF25-57	CF25-58	CF26-59	CF26-80	CF28-83	CF28-84	CF29-85	CF29-86	CF30-87	CF30-88	CF31-89	CF32-71	CF32-74	CF34-75
CF35-77	CF35-78	CF36-79	CF36-80	CF37-81	CF37-82	CF38-84	CFX-85	CFX-86	CFX-87						

Legend: = A = T = C = G = Undetermined

## Screened Non-Premium Diseases:

TEST # 1	MYOTONIA CONGENITA	Negative
TEST # 2-A	PROGRESSIVE RETINAL ATROPHY (RCD-3)	Negative
TEST # 2-B	PROGRESSIVE RETINAL ATROPHY (PRAG)	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 (CLN8)	Negative
TEST # 5-C	NEURONAL CEROID LIPOFUSCINOSES (CLN5_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 VII	Negative
TEST # 13	HEMOPHILIA B	Negative
TEST # 14	PHOSPHOFRUCTOKINASE DEFICIENCY	Negative
TEST # 15-A	SEVERE COMBINED IMMUNODEFICIENCY (SCIW)	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 CERIOD LIPOFUSCINOSIS	Negative
TEST # 25	PYRUVATE DEHYDROGENASE PHOSPHATASE 1 DEFICIENCY	Negative
TEST # 27	CANINE MULTIFOCAL RETINOLPATHY	Negative
TEST # 28	CANINE RETINOLPATHY	Negative
TEST # 30	AUTOSOMAL RECESSIVE HEREDITARY NEPHROPATHY	Negative

## Screened Premium Diseases:

PRA-PRCD	PROGRESSIVE ROD-CONE DEGENERATION	Negative
EIC	EXERCISE INDUCED COLLAPSE	Negative

IF A RESULT IS LISTED AS POSITIVE OR CARRIER, SEE INTERPRETIVE GUIDE FOR FURTHER GUIDANCE.  
**Physical Attributes:**

TEST # A	YELLOW	+ -	Heterozygous
TEST # B	MELANISTIC MASK	- -	Does Not Carry
TEST # C	AGOUTI (A82S)	- -	Does Not Carry
TEST # D	AGOUTI (R96C)	- -	Does Not Carry
TEST # E	DILUTE COAT COLOR	- -	Does Not Carry
TEST # F	BROWN	- -	Does Not Carry
TEST # G	BROWN	- -	Does Not Carry
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 d/b/a Shelterwood Labs in Timpson, TX. Premium Tests are processed by International Genetics, Inc in Freeport, The Bahamas.

# Penara's Walk On The Wild Side

**OWNER:**

**HEATHER HORN & PAM DOUBEK DVM**  
MONTICELLO, ME  
207-521-9097  
[Riorocklabradors@aol.com](mailto:Riorocklabradors@aol.com)  
[www.riorocklabs.com](http://www.riorocklabs.com)

**BREEDER:**

**PAM (NARANJO) DOUBEK, DVM**  
PENARA LABRADORS

**AKC #: SR49352501**

**SEX: MALE**

**COLOR: BLACK (CARRYING YELLOW)**

**BIRTH DATE: 11/25/2007**

**OFA HIPS: LR-182837E24M-VPI**  
(EXCELLENT)

**OFA ELBOWS: LR-EL45532M24-VPI**

**OFA HEART: ECHO NORMAL**

**EYES CERF LR-363757**

**OPITGEN: PRA & RD/OSD**

**NORMAL/CLEAR 08-10140**

**EIC: CLEAR D08-063034**

**CNM: CLEAR DDC 44632**

**AKC DNA: V586791**



“Hunter” is producing beautiful heads, coat, jet black pigment, dark eyes, thick otter tails, and great retrieving drive. He is Major Specialty Pointed with 8 AKC Points including several Best Puppy Awards and Best In Sweeps Award.

**CH Starquests Ain't Dat Sumpin**

**CH Sure Shot Hyspire Impressive**

**CH Windfall's Pipe Major**  
**CH Janrod Tammy Why Not**

**Mtn. Meadow Sky's The Limit**

**CH Dickendall Davaron Gable**  
**CH Classic Mtn. Meadow Lucky Lady**

**Penara's Amazin' Maizey**

**CH Briarwood All Riled Up**

**CH Razz-a-mataz By Carromer**  
**CH Glacieridge By Design**

**Penara's Shenanigans CGC**

**Penara's Rocket Science CGC**  
**Valleywood Out Of The Mist**

*DESIGNED BY HEATHER HORN*