

ORTHOPEDIC FOUNDATION FOR ANIMALS, INC.

PENARA'S WITHOUT WARNING  
*registered name*

SR42853502  
*registration no.*

LABRADOR RETRIEVER  
*breed*

M  
*sex*

YELLOW  
*color*

4/5/2007  
*date of birth*

490563130E  
*tattoo/microchip/DNA profile*

25  
*age at evaluation in months*

1320561  
*application number*

LR-184294G25M-VPI  
*O.F.A. NUMBER*

11/20/2009  
*date of report*

*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:*      **GOOD**

owner

HEATHER HORN

*G.G. Keller DVM*

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

www.offa.org

CORRECTED COPY 1/5/2010

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*registered name*

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LABRADOR RETRIEVER  
*breed*

M  
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YELLOW  
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4/5/2007  
*date of birth*

490563130E  
*tattoo/microchip/DNA profile*

25  
*age at evaluation in months*

1320561  
*application number*

LR-EL45135M25-VPI  
*O.F.A. NUMBER*

11/20/2009  
*date of report*

*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

*G.G. Keller DVM*

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

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ORTHOPEDIC FOUNDATION FOR ANIMALS, INC.

PENARA'S WITHOUT WARNING

*registered name*

LABRADOR RETRIEVER

*breed*

YELLOW

*color*

490563130E

*tattoo/microchip/DNA profile*

1320561

*application number*

12/4/2008

*date of report*

SR42853502

*registration no.*

M

*sex*

4/5/2007

*date of birth*

18

*age at evaluation in months*

LR-CA3371/18M/S-VPI-ECHO

*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

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

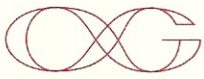
NORMAL - SPECIALIST, ECHO

owner

PAM NARANJO, DVM

HEATHER HORN

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



**Test Report**

**Pamela s Naranjo**

Optigen Accession #: **07-5984**  
Report issued for: **Rhys**

**OptiGen Test Certificate**

**Optigen Accession #: 07-5984**

**Report Issued: 07/03/2007**

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

Result: **Normal**  
Sample Type: **Blood**

Registered Name: **Penara's Without Warning**

Reg#: **SR428535/02**

Breed: **Labrador Retriever**

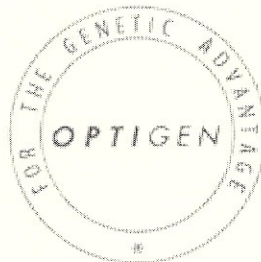
ID#: **490563130E**

Sex: **Male**

Date of Birth: **April 05, 2007**

Owner(s):

**Pamela s Naranjo**



*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: \_\_\_\_\_

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: vdl@umn.edu  
www.vdl.umn.edu

Accession Number: D08-063030

Owner: HORN/NARANJO, HEATHER/PA

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: 4/5/07 Sex: Intact Male

Weight:

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

Specimen From: Penara's Without Warning.

With Identification: 490563130E

With Registration Number: SR42853502

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**



# THE AMERICAN KENNEL CLUB DNA PROFILE

## PENARA'S WITHOUT WARNING

Breed: Labrador Retriever

DNA Profile #: V548930

Sex: Male

Date of Birth: April 05, 2007

Registration #: SR428535/02

ID #: 490563130E






Date of Analysis: January 16, 2009

Owned by: Pam Naranjo

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

C0629208

SR428535/02

															
EE	IK	CC	FF	CG	FF	EE	BD	BC	CC	FH	BB	EE	XY		
PEZ 01	PEZ 03	PEZ 05	PEZ 06	PEZ 08	PEZ 12	PEZ 20	UCB 2010	UCB 2054	UCB 2079	PEZ 16	PEZ 17	PEZ 21	GEN		



AMERICAN  
KENNEL CLUB<sup>SM</sup>

*Margaret H. Poindexter*

Margaret H. Poindexter, Assistant Vice-President  
American Kennel Club®

*Dennis Fantin*  
Ph.D., MBA

Dennis Fantin, Ph.D., MBA  
MMI GENOMICS, INC.