

OPTIGEN® LLC

for the genetic advantage

Test Report

Mario Kürfürst Kornweg 28 Schlangenbad, 65388 Germany Optigen Accession #: 12-3489

GNRCO

Report issued for: Both Sides Abacab

OptiGen Test Certificate

Optigen Accession #: 12-3489

Test Performed: pred Mutation Test for PRA

Registered Name: Both Sides Abacab

Breed: Labrador Retriever

Sex: Female

Date of Birth: November 07, 2009

Owner(s):

Mario Kürfürst

Test Completed: 05/01/2012 Report Issued: 05/02/2012

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

Reg#: DRC-L 0914956

ID#: 982000088310739

OptiGen Authorized Signature



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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.

This interpretation is based on the test result of the DNA test for the specific mutation identified as causing the prod form of PRA in Labrador Retrievers as of the date on this report.

For further information, please consult the OptiGen website at www.optigen.com.

Note: The use of this test is patent protected and licensed to OptiGen. See 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

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:

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