

OPTIGEN® LLC

for the genetic advantage

Test Report

Monika Saladin Staufmoos Schüpfheim, CH-6170 Switzerland Optigen Accession #: 12-10552

VHL#: 45081

Report issued for: VHL_ID H45081

OptiGen Test Certificate

Optigen Accession #: 12-10552

Test Performed: pred Mutation Test for PRA

Registered Name: Strongline's Goodwill

Breed: Labrador Retriever

Sex: Male

Date of Birth: July 29, 2009

Owner(s):

Monika Saladin

Test Completed: 12/17/2012 Report Issued: 12/18/2012

Result: Normal

Sample Type: DNA - from VHL

Reg#: 685456

ID#: 246098100290683



www.optigen.com

OptiGen Authorized Signature

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 prcd 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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