



Test Report

A. Kapitein
Schapendreef 8
OSSENDRECHT, 4641 HJ
Netherlands

Optigen Accession #: 15-3695
VHL#: 90057
Report issued for: VHL ID_H90057

OptiGen Test Certificate

Optigen Accession #: 15-3695

Test Completed: 05/04/2015
Report Issued: 05/04/2015

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

Result: **Normal**
Sample Type: **DNA - Blood**

Registered Name: **RIJAN RANGERS SPIRIT OF JOY**

Reg#: **2962753**

Breed: **Labrador Retriever**

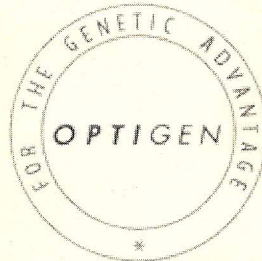
ID#: **528140000559347**

Sex: **Female**

Date of Birth: **April 16, 2014**

Owner(s):

A. Kapitein



Susan Pearson Kelling
OptiGen Authorized Signature

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). prcd-PRA is the most prevalent form of PRA in most breeds of dog but there are other forms of PRA that could occur in any breed.

DNA testing does not replace the value of routine eye exams.

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: _____