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for the genetic advantage

**Test Report**

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Canada

Optigen Accession #: 13-1390  
Report issued for: Shania

**OptiGen Test Certificate****Optigen Accession #: 13-1390****Test Completed: 02/15/2013**  
**Report Issued: 02/18/2013**Test Performed: **prcd Mutation Test for PRA**Result: **Carrier**  
Sample Type: **Blood**Registered Name: **Mooselake's Got a Hold on Me**Reg#: **YJ428812**Breed: **Labrador Retriever**ID#: **952000000565646**Sex: **Female**Date of Birth: **May 14, 2011**

Owner(s):

**Laurie Quenneville**  
OptiGen Authorized Signature[www.optigen.com](http://www.optigen.com)**Test Results:** Genotype of your dog is **CARRIER**.**Risk for developing 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:** Carrier dogs should be bred only to a mate of Normal/Clear genotype to avoid producing 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](http://www.optigen.com). Note: The use of this test is patent protected and licensed to OptiGen. See [http://www.optigen.com/opti9\\_patent.html](http://www.optigen.com/opti9_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.ofa.org](http://www.ofa.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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