

## **Test Report**

Russell Gibson 8253 S. Top of the World Drive Cottonwood Heights, Utah 84121 USA Optigen Accession #: 16-7298 Report issued for: Maggie

## OptiGen Test Certificate

Optigen Accession #: 16-7298

Test Performed: rcd4 test for PRA

Registered Name: Red Fire Bright Promises at Onora

Breed: Irish Setter

Sex: Female

Date of Birth: October 18, 2014

Owner(s):

**Russell Gibson** 

**Test Completed:** 11/03/2016 **Report Issued:** 11/03/2016

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

Reg#: SR85200004

ID#: 956000003841717



**OptiGen Authorized Signature** 

www.optigen.com

Test Results: Genotype of your dog is: NORMAL/CLEAR

Risk for developing: This dog will not develop the form of Progressive Retinal Atrophy caused by the rcd4-LOPRA mutation.

Significance for breeding: Genetically Normal/Clear dogs can be bred to any dog and will produce no pups affected with PRA due to the rcd4-LOPRA mutation.

Other PRA(s): Please note that other forms of PRA in addition to rcd4-LOPRA may occur in this breed. DNA tests for PRA are a valuable tool but do not replace the importance of regular eye exams by a veterinary ophthalmologist.

For further information, please consult the OptiGen website at 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

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:

Cornell Business & Technology Park

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