## **Test Report**

Deenna I Baer Rt. 1 Box 6187 Westville, Oklahoma 74965 USA Optigen Accession #: 14-2914 Report issued for: Molly

## OptiGen Test Certificate

Optigen Accession #: 14-2914

Test Performed: pred Mutation Test for PRA

Registered Name: Baer's Good Golly Miss Molly

Breed: Toy Poodle

Sex: Female

Date of Birth: November 04, 2012

Owner(s):

Deenna I Baer Bill E Baer Test Completed: 03/31/2014 Report Issued: 04/01/2014

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

Reg#: PR16541801

ID#: N/A



**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). Note that PRA in Poodles appears to consist of at least two different genetic defects. Prcd-PRA is by far the most frequently identified cause of PRA in Miniature and Toy Poodles. However, a poodle of known status for prcd-PRA could still be at risk for another, less frequent, and as yet unidentified 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 Toy Poodles 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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