Test Report

Heidi Mobley 9081 Culp Branch Road Sanger, Tx 76266 USA Optigen Accession #: 11-2917 Report issued for: George

OptiGen Test Certificate

Optigen Accession #: 11-2917

Test Performed: prcd Mutation Test for PRA

Registered Name: N/A

Breed: Australian Shepherd

Sex: Male

Date of Birth: January 02, 2007

Owner(s):
Heidi Mobley
Scott Mobley

Report Issued: 04/12/2011

Result: Carrier Sample Type: Blood

Reg#: N/A

ID#: N/A



www.optigen.com

OptiGen Authorized Signature

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).

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 Australian Shepherds as of the date on this report.

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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