



OPTIGEN[®] LLC

for the genetic advantage

Test Report

Optigen Accession #: **12-5207**
VHL#: **40368**
Report issued for: **VHL_ID H40368**

OptiGen Test Certificate

Optigen Accession #: 12-5207

Test Completed: 06/26/2012
Report Issued: 06/27/2012

Test Performed: Improper Coat Test

Result: Affected
Sample Type: Swab

Registered Name: CYMBROGI'S CHARMING PETE

Reg#: 276093400095809

Breed: Labradoodle, Australian

ID#: N/A

Sex: Male

Date of Birth: July 24, 2010

Owner(s):



Susan Pearson Kellie
OptiGen Authorized Signature

www.optigen.com

Test Results: Genotype of your dog is Affected with Improper Coat (IC)

Risk for having IC. This dog has the genetic make-up that causes the form of Improper Coat that is detected by the IC13 DNA test. It is expected that this dog is showing the traits of Improper Coat. So far, this test is able to detect the only identified form of IC in the breed and is responsible for at least 95% of the IC cases. It is important to remember, however, that other infrequent genes also may determine IC and that this test is only reliable as a test for the presence or absence of this particular mutation.

Significance for breeding: Affected dogs should be bred only to a mate of Normal genotype to avoid producing pups affected with the IC13 form of Improper Coat.

This interpretation is based on the test result of the DNA test for the specific mutation identified as causing the IC13 form of Improper Coat in Portuguese Water Dogs 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.

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