

Test Report

Sabine Ehlers 3 route de Mesnil St Germain sur Avre, 27 320 France

Optigen Accession #: 11-5252

ANT#: 237368

Report issued for: Jim

OptiGen Test Certificate

Optigen Accession #: 11-5252

Test Performed: CEA/CH test

Registered Name: Jim of Caninature

Breed: Border Collie

Sex: Male

Date of Birth: April 18, 2008

Owner(s): Sabine Ehlers **Test Completed: 06/30/2011** Report Issued: 07/06/2011

Result: Normal

Sample Type: DNA - from Antagene

Reg#: 298508

ID#: 981000002412571



OptiGen Authorized Signatur

www.optigen.com

Test Results: Genotype of your dog is NORMAL.

Risk for developing Collie Eye Anomaly/Choroidal Hypoplasia (CEA/CH): This dog will never develop CEA/CH. Significance for breeding: This dog can be bred to any mate and will produce no pups affected with CEA/CH.

This interpretation is based on the test result of the DNA test for the specific mutation identified as causing CEA/CH in Border Collies 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:

Cornell Business & Technology Park

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