## **Test Report**

Katharina C Fay Verwoerd

France

Optigen Accession #: 17-3133

ANT#: 534530

Report issued for: Matane du

Mystère des Bastides

## OptiGen Test Certificate

Optigen Accession #: 17-3133

Test Performed: prcd Mutation Test for PRA

Registered Name: Matane du Mystère des Bastides

Breed: Bouvier de l'Entlebuch

Sex: Female

Date of Birth: February 03, 2016

Owner(s):

Katharina C Fay Verwoerd

Hervé F Fay

Test Completed: 07/05/2017 Report Issued: 07/05/2017

Result: Carrier

Sample Type: DNA - from Antagene

Reg#: 1080/101

ID#: 250



OptiGen Authorized Signature

www.optigen.com

Test Results: Genotype of your dog is CARRIER.

Risk for developing PRA: This dog will never develop the prod form of PRA (progressive rod-cone degeneration form of Progressive Retinal Atrophy).

DNA testing does not replace the value of routine eye exams.

Significance for breeding: Carrier dogs should be bred only to a mate of Normal/Clear genotype to avoid producing pups affected with the prod 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 Bouvier de l'Entlebuchs 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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