



**OPTIGEN**® LLC

for the genetic advantage

## Test Report

Véronique GRAUFFEL  
2 rue des Près  
GRIESBACH LE BASTBERG  
BOUXWILLER, BAS-RHIN 67330  
France

Optigen Accession #: 16-4903  
ANT#: 500278  
Report issued for: LIA DE LA CITE  
DE LA FAÏENCERIE

### OptiGen Test Certificate

Optigen Accession #: 16-4903

Test Completed: 07/01/2016  
Report Issued: 07/01/2016

Test Performed: CL Test

Result: Normal  
Sample Type: DNA - from Antagene

Registered Name: LIA DE LA CITE DE LA FAÏENCERIE

Reg#: 35598

Breed: Border Colley

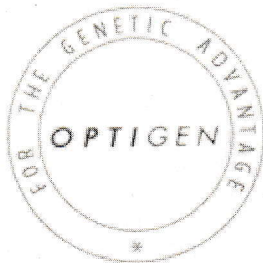
ID#: 250268712322635

Sex: Female

Date of Birth: May 23, 2015

Owner(s):

Véronique GRAUFFEL



*Susan Pease Kelling*  
OptiGen Authorized Signature

[www.optigen.com](http://www.optigen.com)

**Test Results:** Genotype of Border Collie tested is **NORMAL**.

**Risk for developing CL (Neuronal Ceroid Lipofuscinosis):** This dog will never develop CL.

**Significance for breeding:** This dog can be bred to any Border Collie and will produce no pups affected with CL.

This interpretation is based on the test result of the DNA test for the specific mutation identified as causing CL (Neuronal Ceroid Lipofuscinosis) in Border Colleys as of the date on this report.

For further information, please consult the OptiGen website at [www.optigen.com](http://www.optigen.com).

Note: The use of this test is patent protected and licensed to OptiGen. See [http://www.optigen.com/opt9\\_patent.html](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](http://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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