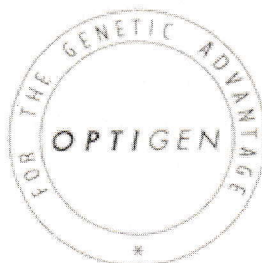


**Test Report**

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

Optigen Accession #: 16-4902
ANT#: 500260
Report issued for: LITTLE SHEEP
DU DOMAINE DU BASCHBERRI

OptiGen Test Certificate**Optigen Accession #: 16-4902****Test Completed: 07/01/2016**
Report Issued: 07/01/2016**Test Performed: TNS Test****Result: Normal**
Sample Type: DNA - from Antagene**Registered Name: LITTLE SHEEP DU DOMAINE DU
BASCHBERRI****Reg#: 36603****Breed: Border Colley****ID#: 250268600071800****Sex: Male****Date of Birth: November 18, 2015****Owner(s):****Véronique GRAUFFEL**

Susan Pearson
OptiGen Authorized Signature

www.optigen.com**Test Results:** Genotype of Border Collie tested is **NORMAL**.**Risk for developing TNS (Trapped Neutrophil Syndrome):** This dog will never develop TNS.**Significance for breeding:** This dog can be bred to any Border Collie and will produce no pups affected with TNS.

This interpretation is based on the test result of the DNA test for the specific mutation identified as causing TNS (Trapped Neutrophil Syndrome) in Border Colleys 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.ofa.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: _____