

GENETIC CERTIFICATE

Ms Erika BROMOSE

Dystedvej 24
4684 Holmegaard
DENMARK

Name : **Fruenshøj's Cameron**

Specie : **Dog**
Breed : **Bernese Mountain Dog**

ID Number : **208 250 000 118 761**
Pedigree Number : **DK13329/2018**

Gender : **Female**
Birth date : **28/06/2018**

Owner :
BROMOSE Erika
4684 Holmegaard (DK)
Customer Nb : C73578

Sample Number : **598 061** (Authenticated)
Sample type : Blood sample
Sample date : 23/08/2018
Request date : 28/08/2018

Sampler veterinarian :
MORTENSEN Desirée
4700 Næstved (DK)
Official number : **6008**

File Nu. : 151 125
Animal Number : 183 351
Result code : 325310

von Willebrand's Disease Type I (VWD1)

Result : **Normal homozygous**

Interpretation : The animal has 2 normal copies of the vWF gene. The animal will not develop the form of von Willebrand's disease associated to vWF gene. The animal will not transmit the genetic anomaly to its progeny.

Caroline Dufaure De Citres
Genetic Analyst



Méline Corniquel
Genetic Analyst



Result established on 04/09/2018
Certificate issued on 04/09/2018

Explanation

This test is specific to type 1 von Willebrand's disease in dog. This disorder is inherited as an autosomal recessive trait. This test relies on the detection of the normal form of the vWF gene and the only defective form known up to date. This test can not be used to detect other forms of von Willebrand's disease, nor other hereditary forms of metabolic diseases, nor other metabolic disorders acquired during the life span of the animal.

The laboratory ANTAGENE puts at its disposal all resources and means necessary with regards to reliability, quality assurance, and traceability in order to guarantee a result of 99% accuracy.