

GENETIC CERTIFICATE

Mr Csaba NAGY
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Name : **Sennenhund Chance To win**

Breed : **Berner Sennenhund**

Identification Nu : **348 098 100 154 912**
Pedigree Nu : **MET Bsh 9394/08**

Sex : **Male**
Date of birth : **01/06/08**

Sampler : **Veterinarian**
Dr Kjael SZILAVD
(Lewti, 8960, Hungary)
Sampler nu. :

Sampling date : 30/06/12
Sampling type : Cheek swab
Sample Nu : **219757**

Receipt date : 05/07/12
Case : 69977 / 31492 / 201204865 - 05/07/12
Reference : 43613 / 43612 / 76238
Test : 103438/ 70839
Result code : 78489

Type 1 von Willebrand's Disease

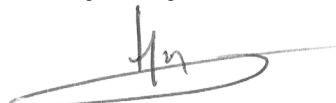
Result : **Normal homozygous**

Tested disease : **Type 1 von Willebrand's Disease**

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.

Result date : 13/07/12

Lina MUSELET
Engineer in genetics



Explanations :

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.