

DNA test report for Type 1 von Willebrand's disease

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HANNE & STEEN GRONDAHL HALLUNDVEJ 189 **DK-9700 BRONDERSLEV DENMARK**

The laboratory of Finnzymes Diagnostics has performed a DNA test for Type 1 von Willebrand's disease from the following dog.

Registered Name

Registration Number

Microchip/Tattoo Number

Sanguesa Velvet Venus DKK23928/2004

X23181

Test result:

Type 1 von Willebrand's disease diagnosis of the tested dog is CLEAR

CLEAR - Dog has no risk of bleeding, nor will it pass a mutated gene causing Type 1 von Willebrand's disease to any of its offspring.

CARRIER - Dog has no risk of bleeding but it will, on average, pass a mutated gene causing Type 1 von Willebrand's disease to 50% of its offspring.

AFFECTED - Dog has an increased risk of bleeding and it will pass a mutated gene causing Type 1 von Willebrand's disease to all of its offspring.

Type 1 von Willebrand's disease status of offspring of parents with the CLEAR, CARRIER and AFFECTED genotypes are expected in the following average proportions:

	Clear ♀	Carrier ♀	Affected ♀
Clear ♂	All Clear		
Carrier ♂	1/2 Clear, 1/2 Carrier	1/4 Clear, 1/2 Carrier, 1/4 Affected	
Affected ♂	All Carrier	1/2 Carrier, 1/2 Affected	All Affected

Mikko Koskinen, Ph.D.

Development Manager Finnzymes Diagnostics