

Fax number: 0-0031/545481976

/*05LABOKLIN NV . Verlengde Klinkertstraat 6 . NL-6433PL Hoensbroek/*02

Dierengeneeskundig Centrum
Bekenland
Geesterseweg 16
7275 BM Gelselaar
Niederlande

/*05Report/*14
No.: 1605-N-02801
Date of arrival: 13-05-2016
Date of report: 25-05-2016

Patient identification:	dog	female	* 16.02.14
	Duitse Staande Korthaar Ella		
Owner / Animal-ID:	te Velthuis, G.H.J.		
Type of sample:	EDTA-blood		
Date sample was taken:	12-05-2016		

Name: Ella van de Waltakke
Stud book no.: NHSB 2954730
Chip no.: 528140000563943
Tattoo no.: ---

junctional epidermolysis bullosa (JEB) - PCR
Result: Genotype N/N

Interpretation: The examined animal is homozygous for the wildtype-allele. It does not carry the genetic variant that is inherited together with the causative mutation for JEB in the LAMA3-gene.

Trait of inheritance: autosomal-recessive

Scientific studies found correlation between the mutation and symptoms of the disease in the following breeds: German Shorthaired Pointer

Please note: In extremely rare cases the mutations can be uncoupled.

vWD type II - PCR

Result: Genotype N/N

Interpretation: The examined animal is homozygous for the wildtype-allele. It does not carry the causative mutation for

sample ID: 1605-N-02801



vWD type II in the vWF-gene.

Trait of inheritance: autosomal-recessive

Scientific studies found correlation between the mutation and symptoms of the disease in the following breeds: German Shorthaired Pointer, German Wirehaired Pointer

DNA-profile PCR

breeder association: ---
name: Ella van de Waltakke
stud book no.: NHSB 2954730
tattoo no.: ---
chip no.: 528140000563943

microsatellite-system:

Amelogenin:	X/X
AHT 121:	102/108
AHT 137:	147/147
AHTH 130:	117/117
AHTH 171:	219/237
AHTH 260:	252/254
AHTK 211:	91/91
AHTK 253:	292/296
CXX 279:	118/124
FH 2054:	168/168
FH 2848:	236/246
INRA 21:	95/97
INU 005:	124/124
INU 030:	148/148
INU 055:	212/218
REN 105 L 03:	231/241
REN 162 C 04:	202/202
REN 169 D 01:	212/214
REN 169 O 18:	162/168
REN 247 M 23:	268/270
REN 54 P 11:	226/234
REN 64 E 19:	147/147

The nomenclature is based on the standard of the ISAG Comparison Test 2006.

The current result is only valid for the sample submitted to our laboratory. The sender is responsible for the correct information

sample ID: 1605-N-02801



regarding the sample material. The laboratory can not be made liable. Furthermore, any obligation for compensation is limited to the value of the tests performed.

The laboratory is accredited for the performed tests according to DIN EN ISO 17025 (D-PL-13186-01).

In the requested DNA profile an issued Certificate is included (not for breed classifications) if the sample has been collected by a veterinarian. Please thoroughly verify the animal and owner data provided to you. Any corrections afterward can only be carried out by the end of the following month, strictly in accordance with prior written confirmation from the veterinarian. Please note that an extra charge will be invoiced separately upon changes to an already issued certificate.

The current result is only valid for the sample submitted to our laboratory. The sender is responsible for the correct information regarding the sample material. The laboratory can not be made liable. Furthermore, any obligation for compensation is limited to the value of the tests performed.

There is a possibility that other mutations may have caused the disease/phenotype. The analysis was performed according to the latest knowledge and technology.

The laboratory is accredited for the performed tests according to DIN EN ISO/IEC 17025:2005. (except partner lab tests).

courier costs

*** END of report ***

Drs J. Vis