

Bill to be send to the Vereniging Het Nederlandse Kooikerhondje.

UNIVERSITY CLINIC FOR COMPANION ANIMALS

DNA Diagnostics, Antwoordnummer 8437, NL-3500 VW Utrecht

DNA-diagnosis of Von Willebrands disease

DECLARATION

The undersigned,

(name)

(street)(house number)

(postal code) (city)

(country) (phone number)

owner/ breeder of the dog described below

(name dog)

(breed) (sex) _ male/ _ female (date of birth)/ /

(tattoo/chipnumber)(pedigree number)

declares that he/she has referred this dog on/ /to a licensed veterinarian (whose name is printed below) for taking a blood sample for DNA analysis for the Von Willebrands disease. He/she knows that the results of this DNA investigation in relation with the identity of the dog can be made public (data of the owner himself will remain confidential).

Signature:

The undersigned (name)veterinarian from (place).....declares that he/she (date)..../..../.....has taken a few millimeters of blood from the dog indicated above of which he/she has verified the identity based on the tattoo or chipnumber, has labelled the blood sample accordingly, and has mailed it to the University clinic for Companion Animals in Utrecht for DNA-analysis of Von Willebrands disease.

Date .../.../.... Signature:

The undersigned, Dr. P.A.J. Leegwater, geneticist at the Department of Companion Animals, declares that analysis of the bloodsample, mailed to him and labelled as originating from the dog identified above, has shown that the DNA of the before mentioned dog in relation to von Willebrands disease:

- does not carry the mutation.
- is homozygous affected for the mutation. The dog has most likely an increased bleeding tendency and will transmit the disease to all of his/her offspring
- is a heterozygous carrier for the mutation. The dog will most likely not have an increased bleeding tendency but may transmit the disease to his/her offspring.

Date:/..../.... Signature:

See reverse for instructions for bloodsampling and mailing

Take 4 ml of blood in a plastic EDTA tube and mix well. In case of very small animals 1 ml of blood will be sufficient. The name of the animal, the breed and the date of blooddrawing has to be marked on the tube. The bloodsample can be sent at room temperature by regular mail in an "airfoil" envelope. For every animal one form has to be filled in and mailed together with the bloodsample.

Address:

Universitair Veterinair Diagnostisch Laboratorium
t.a.v. DNA Diagnostics
Antwoordnummer 8437
NL-3500 VW Utrecht
The Netherlands.

Prices:

€ 68,50 for each dog (price from 16-07-2007)
Additional costs: € 2.27 administrative handling fee per dog,
€ 11.34 money exchange fee per bill and 19% VAT

Results within: ±5 months for Dutch Kooiker Dogs