Zadeva: Bukovec, Helena Dog Bernese Mountain Dog

Od: befund@laboklin.de Datum: 24.6.2020 17:25 Za: info@vet-lesce.si

grafik

Vet klinika za male zivali d.o.o

Lesce Alpska 49 4248 Lesce Slowenien

LABOKLIN GmbH&CoKG Steubenstraße 4

DE-97688 Bad Kissingen Fax-Nr.: +49 971 68546 Tel.: +49 971 72020

Report

No.: 2006-W-30755

Date of arrival: 22-06-2020 Testing started: 22-06-2020 Date of report: 24-06-2020 Testing completed: 24-06-2020

+------Patient identification: Dog Female

* 20.05.2018

Owner / Animal-ID:

Type of sample:

Date Company Female

Bernese Mountain Dog

Bukovec, Helena

EDTA BI

Date sample was taken: 17-06-2020

Parameter

Value

Reference value

Name:

Stud book no.:

Asv SLRBS-

001797

Chip no .:

968000010898672

Tattoo no.:

Degenerative Myelopathy (Exon 1) - PCR

Result: Genotype N/N (exon 1)

Interpretation: The examined animal is homozygous for the wildtype-allele. It does not carry the high-risk factor for DM in exon 1 of the SOD1-gene.

Trait of inheritance: autosomal-recessive

Scientific studies found correlation between the mutation and symptoms of the disease in the following breeds: Bernese Mountain Dog Please note: In the Bernese Mountain Dog breed the mutation in exon 1 of the SOD1-gene also occurs in correlation with DM.

Referring vet: dr.vet.med. Marko Mali (437)

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

These results are based on the sample material submitted to our laboratory.

This was suitable if not stated otherwise. The submitter is responsible for the accuracy of the information regarding the sample. This report can only be transmitted in toto and unchanged. Doing otherwise requires written permission from Laboklin GmbH & Co. KG.

*** END of report ***

Fr. MSc Michelle Meißler Abt. Molekularbiologie

Invoice without VAT EUR 42.71 Invoice will follow separately

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