Hagavei, Hilde Cat Ragdoll

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Report

No.: 1703-W-11875

Date of arrival: 23-03-2017 Date of report: 24-03-2017

Patient identification: Cat

Male

* 05.04.16 |

Owner / Animal-ID:

Ragdoll

Type of sample:

Hagavei, Hilde

Date sample was taken: 21-03-2017

Swab

Parameter

Value

Reference value

Diadem's Dream-Boy Miatolos

Stud book no.:

578098100540595

Chip no.: Tattoo no.:

Hypertrophic Cardiomyopathy (Ragdoll) - PCR

Result: Genotype N/N

Interpretation: The examined animal is homozygous for the wildtype-allele. It does not carry the causative mutation for Hypertrophic Cardiomyopathy in the MYBPC3-gene (R820W).

Trait of inheritance: autosomal-dominant

Scientific studies found correlation between the mutation and symptoms of the disease in the following breeds: Ragdoll and related breeds

Referring vet: Liv Hege Jenssen

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).

*** END of report ***

Fr.Dipl.-Biol. Bärbel Gunreben Abt. Molekularbiologie

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