

Laboklin GmbH & Co. KG · Steubenstraße 4 · 97688 Bad Kissingen

Mrs.
Catarina Svenningsson
Grinneraas 212
44495 Ödsmaal
Schweden

Report No.:	2303-W-73118
Date of arrival:	15.03.2023
Date of report:	17.03.2023
Testing started:	15.03.2023
Testing completed:	17.03.2023
Status of the report:	Final report

Species:	Dog
Breed:	Labrador Retriever
Gender:	Male
Name:	Capandus One of a Kind
Stud book No.:	SE48352/2020
Chip No.:	752096700127012
Date of birth / Age:	21.08.2020
Type of sample:	Swab
Date sample was taken:	12.03.2023
Owner / Animal-ID:	Svenningsson, Catarina
IT No. / Report-ID:	---

STGD-PRA (Stargardt disease) - PCR

Result: Genotype N/N

Interpretation: The examined animal is homozygous for the wildtype allele. It does not carry the causative mutation for STGD in the ABCA4 gene.

Trait of inheritance: autosomal recessive

Scientific studies found correlation between the mutation and symptoms of the disease in the following breeds:
Labrador Retriever

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.

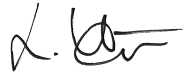
There is a possibility that other mutations may have caused the disease/phenotype. The analysis was performed according to the latest knowledge and technology.

The laboratory is accredited for the performed tests according to DIN EN ISO/IEC 17025:2018. (except partner lab tests).

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.

LABOKLIN is an accredited laboratory according to DIN EN ISO/IEC 17025:2018, DAkkS No. D-PL-13186-01-01 and D-PL-13186-1-02. The accreditation applies to all test procedures listed in the accreditation certificate.



Fr. MSc Laura Hübner
Abt. Molekularbiologie

***** END of report *****



Laboklin App

***** News from the laboratory *****

We now offer PCR detection of feline morbillivirus (FeMV) from urine (test ID 8820). Feline morbilliviruses are associated with chronic kidney disease in cats, which is one of the most common causes of death in older animals. Urine samples should be as fresh as possible and are best sent frozen.