

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

Mrs.  
Catarina Svenningsson  
Grinneraas 212  
44495 Ödsmaal  
Schweden

<b>Report No.:</b>	<b>2012-W-84274</b>
Date of arrival:	12.12.2020
Date of report:	17.12.2020
Testing started:	12.12.2020
Testing completed:	17.12.2020

Species:	Dog
Breed:	Labrador Retriever
Gender:	Female
Name:	Capandus Dragon Dreamfyr
Stud book No.:	SE42604/2018
Chip No.:	752096700090154
Date of birth / Age:	17.06.2018
Type of sample:	Swab
Date sample was taken:	05.12.2020
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).

**Breeding club discounts were granted for discountable services!**

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.

Hr.LM-Chemiker D. Schindelmann  
Abt. Molekularbiologie

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



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