

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

Mrs.  
Catarina Svenningsson  
Grinneraas 212  
44495 Ödsmaal  
Schweden

<b>Report No.:</b>	<b>2312-W-83322</b>
Date of arrival:	11.12.2023
Date of report:	12.12.2023
Testing started:	11.12.2023
Testing completed:	12.12.2023
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:	---

**Additional Order of 11-12-2023 to Report-No. 2303-W-73118 Original Sample received on: 15-03-2023**

## **E-locus e1 (apricot, cream, lemon, red, yellow) - PCR**

Result for e1: Genotype N/e1 (before E/e)

Interpretation: One e1-allele was found for this sample. The animal is heterozygous for this variant.

The overall genotype for the E-locus-complex can only be deduced if all known variants on the E-locus (e1, e2, e3, eA, eg, eh and EM) are analysed. Some of these alleles only exist in specific breeds.

Please note: The nomenclature of the results has been changed due to harmonizing efforts for genetic tests.

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 officially accredited laboratory according to DIN EN ISO/IEC 17025:2018, DAkkS No. D-PL-13186-01-01 D-PL-13186-1-02 and D-PL-13186-01-03. The accreditation applies to all test procedures listed in the accreditation certificate.**



Fr. MSc Michelle Meißler  
Abt. Molekularbiologie

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



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