

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

Ms
Roseanne Forslund
Kungsvägen 125
86135 Timra
Schweden

Report No.: **2501-W-714306**
Date of arrival: 10.01.2025
Date of report: 15.01.2025
Testing started: 10.01.2025
Testing completed: 15.01.2025
Status of the report: Final report

Species:	Cat
Breed:	Siberian
Gender:	Male
Name:	NO*Gullbergskatten Ulv Monarchson
Stud book No.:	(SE)LO 434876
Chip No.:	900217000743731
Date of birth / Age:	19.06.2024
Type of sample:	Swab
Date sample was taken:	31.12.2024
Owner / Animal-ID:	Forslund, Roseanne
IT No. / Report-ID:	---

Coat colour Variant Gold (Copper) - PCR

Result: Genotype N/N

Interpretation: The examined animal is homozygous for the N-allele.

The test detects the alleles N and wbBSH (Gold). Allelic series: N dominant over wbBSH

Scientific studies have found a correlation between the mutation and the coat color variant Gold in the following breeds: British Shorthair

Coat Colour Variant Gold (Sunshine) - PCR

Result: Genotype N/N

Interpretation: The examined animal is homozygous for the N-allele.

The test detects the alleles N and wbSib (Sunshine). Allelic series: N dominant over wbSib

Scientific studies have found a correlation between the mutation and the coat color variant Gold (Sunshine) in the following breeds: Kurilian Bobtail, Siberian, Toy Bob

Coat colour Variant Gold (extreme sunshine) - PCR

Result: Genotype N/wbeSib

Interpretation: The examined animal is heterozygous for the N- and wbeSib-allele.

The test detects the alleles N and wbeSib (extreme sunshine). Allelic series: N > wbeSib > wbSib

Scientific studies have found a correlation between the mutation and the coat color variant Gold in the following breeds: Siberian

The current results are 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.

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. Dr. Christine Dirauf
Abt. Molekularbiologie

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



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