

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

Raglamyr Smadyrklinnk AS
Longhammerveien 15
5536 Haugesund
Norwegen

Report No.:	2503-W-150615
Date of arrival:	28.03.2025
Date of report:	02.04.2025
Testing started:	28.03.2025
Testing completed:	01.04.2025
Status of the report:	Final report

Species:	Dog
Breed:	Lhasa Apso
Gender:	Female
Name:	Sylvyon Hermine "Sissi"
Stud book No.:	NO46724/24
Chip No.:	578097890026268
Date of birth / Age:	03.06.2024
Type of sample:	EDTA-Blood
Date sample was taken:	25.03.2025
Sampler:	Vet. Diana Albert
Owner / Animal-ID:	Lie, Annette
IT No. / Report-ID:	---

supplemental result 02.04.2025

- This result replaces the earlier result with the same number! -

Progressive Retinal Atrophy (PRA4) - PCR

Result: Genotype N/N

Interpretation: The examined animal is homozygous for the wildtype-allele. It does not carry the causal mutation for PRA4 in the IMPG2 gene.

Trait of inheritance: autosomal recessive

Scientific studies found correlation between the mutation and symptoms of the disease in the following breeds:
Lhasa Apso

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).

Sampling:

The following impartial person (veterinarian, breed warden, or similar) signed the form for the sampling and identity check of the animal:

Vet. Diana Albert

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 Hanna Erhard
Abt. Molekularbiologie

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



Laboklin App

*****LABOGenetics XXL-Dog*****

since January 2025, Laboklin has been offering comprehensive genetic screening for dogs with over 300 hereditary diseases, genetic risk factors, coat colours and coat characteristics. This test is available under LABOGenetics XXL Dog and complements the range for cats (LABOGenetics XXL Cat).