

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

Vet clinic "Veterinarna dopomoga"  
Galyna Chernichko  
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03142 Kyjiw  
Ukraine

<b>Report No.:</b>	<b>2506-W-161691</b>
Date of arrival:	25.06.2025
Date of report:	01.07.2025
Testing started:	25.06.2025
Testing completed:	01.07.2025
Status of the report:	Final report

Species:	Dog
Breed:	Biewer
Gender:	Male
Name:	Ricco Yosma Fiery
Stud book No.:	UKU.0077370
Chip No.:	900215006199432
Date of birth / Age:	17.10.2023
Type of sample:	EDTA-Blood / BK / Swab
Date sample was taken:	27.05.2025
Sampler:	Tzegubeko Viktoriia
Owner / Animal-ID:	Petrechenko, Iryna
IT No. / Report-ID:	---

## **Progressive Retinal Atrophy (rcd4 PRA) - PCR**

Result: Genotype N/N

Interpretation: The examined animal is homozygous for the wildtype-allele. It does not carry the causative mutation for rcd4-PRA in the C2orf71-gene.

Trait of inheritance: autosomal-recessive

Scientific studies found correlation between the mutation and symptoms of the disease in the following breeds: Australian Cattle dog, English Setter, Gordon Setter, Irish Setter, Irish Red&White Setter, Old Danish Pointing Dog, Polish Lowland Sheepdog, Polish Tatra Sheepdog, Poodle, Small Munsterlander, Tibetan Terrier

Notice: It is assumed that other, until now unknown, mutations exist as app. 10% of ill Irish and Gordon Setters and 80% of ill Tibet Terriers do not carry this mutation.

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:

**Tzegubeko Viktoriia**

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, DAkS 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.**



Hr.LM-Chemiker D. Schindelmann  
Abt. Molekularbiologie

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

Net invoice amount EUR 37.21  
Invoicing is done separately at practice.



Laboklin App

## **\*\*\* News from the laboratory \*\*\***

As usual, our new prices and submission forms will be valid as of 1st of July 2025, and onwards. Our new submission forms are available as PDFs for download on MyLab - our restricted area for veterinarians on our homepage. You are also welcome to order them by calling +49 971 72020 or writing to [info@laboklin.com](mailto:info@laboklin.com).