

LABOKLIN NV
Industriestraat 29
6433JW Hoensbroek (NL)
Tel.: +31 85 4890580

Report

No.: 2306-N-07521
Date of arrival: 30-06-2023
Date of report: 11-07-2023

Patient identification: Dog female * 05.04.23
Schotse Herder Langhaar
Owner / Animal-ID: Rikken, H.
Type of sample: EDTA
Date sample was taken: 29-06-2023

Parameter	Value	Reference value
-----------	-------	-----------------

Name:	Houbensloch Castle Siubhan Laggan	
-------	--	--

Stud book no.:	3303281	
----------------	----------------	--

Chip no.:	528140000893111	
-----------	------------------------	--

Tattoo no.:	--	
-------------	----	--

-

Degenerative Myelopathy - PCR

Result: Genotype N/N (exon 2)

Interpretation: The examined animal is homozygous for the wildtype-allele. It does not carry the high-risk factor for DM in exon 2 of the SOD1-gene.

Trait of inheritance: autosomal-recessive

Please note: In the Bernese Mountain Dog breed the mutation in exon 1 of the SOD1-gene also occurs in correlation with DM.