

LABOKLIN GmbH&CoKG . Postfach 1810 . DE-97688 Bad Kissingen

De Sol Casa Kennel  
Pascalle Ruperti  
Reyndersstraat 58  
3660 Opglabbeek  
Belgien

## Report

No.: 1807-W-52793

Date of arrival: 06-07-2018

Date of report: 06-07-2018

Patient identification:	Dog	Male	* 04.02.14
	Belgischer Schäferhund		
Owner / Animal-ID:	Ruperti, Pascalle		
Type of sample:	Swab		
Date sample was taken:	30-06-2018		

Name: N'Xon de Sol Casa  
Stud book no.: LOSH 1143743  
Chip no.: 981100002513846  
Tattoo no.: ---

### Spongi Degeneration with Cerebellar Ataxia (SDCA1) - PCR

Result: Genotype N/N

Interpretation: The examined animal is homozygous for the wildtype-allele. It does not carry the causative mutation for SDCA1 in the KCNJ10-gene.

Trait of inheritance: autosomal-recessive

Scientific studies found correlation between the mutation and symptoms of the disease in the following breeds: Belgian Shepherd

### Spongi Degeneration with Cerebellar Ataxia (SDCA2) - PCR

Result: Genotype N/N

Interpretation: The examined animal is homozygous for the wildtype-allele. It does not carry the causative mutation for SDCA2 in the ATP1B2-gene.

Trait of inheritance: autosomal-recessive