

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

Dierenartspraktijk  
Langens BVBA  
Weg naar Zwartberg 44  
3660 Oplabbeek  
Belgien

### Report

No.: 1809-W-39810  
Date of arrival: 06-09-2018  
Date of report: 13-09-2018

Patient identification:	Dog	Female	* 04.02.14
	Malinois		
Owner / Animal-ID:	Rupert, Pascale		
Type of sample:	Swab		
Date sample was taken:	01-09-2018		

Name: Nicky de Sol Casa  
Stud book no.: LOSH 1143746  
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