

## DNA ANALYSIS PROTOCOL FOR DETECTION OF HEREDITARY DISEASES

Submitter of analysis: Laetitia GUTZWILLER  
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Date of sampling: 18.04.20  
 Date of samples receipt: 24.04.20  
 Date of analysis: 30.04.20

Breed/name	Tattoo or RFID id Pedigree number	Laboratory code	Type of analysis	Result

The results of analysis are stored in a database under the lab code 180424/R0707.  
 Hints:

- DM – Degenerative myelopathy, mutation SOD1:c.118G>A
- DM N/N (G/G) – homozygous individual carrying two G alleles – non – affected (clear)
- DM N/DM (G/A) – heterozygous carrier carrying one allele G and one A
- DM DM/DM (A/A) – homozygous at risk/affected individual – both alleles are A

Notice: This protocol applies exclusively to the sample and the data that were supplied by the submitter. DNA analysis concerns only the above mentioned disease. No information regarding the customer as well as purpose and results of the analysis will be provided to third parties.