DNA ANALYSIS PROTOCOL FOR DETECTION OF HEREDITARY DISEASES

Submitter of analysis: Katarina Čop-Bajde Date of sampling: 25.08.2013

Zvečaj 338 Date of samples receipt:

10000 Zagreb, Croatia Date of analysis: 04.09.2013

02.09.2013

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	Breed/name	Tattoo or	Laboratory code	Type of	Result
		chip /Certificate of origin		analysis	
	White Swiss Shepherd/ ULMA		130902/H2040	DM	N/N (G/G)
	FLIEGELAND		130902/1120 4 0		Non-affected

The results of analysis are stored in a database under the lab code 130902/H2040.

Hints:

DM -degenerative myelopathy

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

<u>Notice:</u> 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.

In Bratislava 05.09.2013 Ing. Marcela Bieliková, PhD.