

Sample ID: 2103-W-16347
Result Date: 05/03/2021

Veterinary Surgeon

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Owner

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Animal Details

Animal:	CANINE	D.O.B	31/10/2019
Name	MARSACHI BACK IN BLACK (ZIGGY)	Microchip No.	941000024297219
Breed	ROTTWEILER	ANKC Reg	6100120009
Sex	MALE	Tattoo No.	

Sample

Sample Material	SWAB / EDTA BLOOD	Sample received:	23/02/2021
Sample Date:	05/02/2021		

Test

Test Name: 8158D Degenerative Myelopathy (EXON 2)

Result

Genotype: N/N (exon 2)

Interpretation: The dog is homozygous normal for the intact SOD1-gene.

The dog does not carry the mutation in exon 2 of the SOD1 that is suggested to be a major risk factor for the development of Degenerative Myelopathy.

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

The dog can pass only the normal gene on to all its offspring.

The currently known mutation has been analysed.

The result is only valid for the submitted sample.

***** END OF RESULT *****

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