

Test Result

Sample ID: 2603-W-619490

Report Date: 28/03/2026

Your Ref: -

Our Ref: 50494

Veterinary Surgeon

Howard Springs Veterinary Clinic
P.O. Box 1020,
Howard Springs
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Owner

Mrs Kym-Maree Nixon
265 Pioneer Drive
GIRRAWEE
Darwin, Northern Territory
0836
Australia

yarnixrotts@gmail.com

Animal Details

Animal:	Dog (Canine)	D.O.B	19/01/2025
Name	Yarnix Joplin Busted Flat (Busted)	Microchip No.	953010006763771
Breed	Rottweiler	Registration	8010008023
Sex	Female	Tattoo No.	

Sample

Sample Material	EDTA-Blood	Sample received:	14/03/2026
Sample Date:	20/02/2026		

Test

Test Name: 8158 Degenerative Myelopathy (Exon 2)

Result

Genotype: N/N (exon 2) (Genetically Clear)
Interpretation: The examined animal is homozygous for the wildtype allele. It does not carry the high-risk factor for DM in exon 2 of the SOD1-gene.

Trait of inheritance: autosomal-recessive

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

The current result is only valid for the sample submitted to our laboratory.

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

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