

## 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  
N.T.  
0835  
Australia

vets@howardspringvets.com

### Owner

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

yarnixrotts@gmail.com

### Animal Details

|         |                                       |               |                 |
|---------|---------------------------------------|---------------|-----------------|
| Animal: | Dog (Canine)                          | D.O.B         | 19/01/2025      |
| Name    | Yarnix Joplin Busted<br>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: 8283 Leukoencephalomyelopathy (LEMP)

### Result

Genotype: N / N (Genetically Clear)  
Interpretation: The examined animal is homozygous for the wild type allele. It does not carry the causative mutation for LEMP in the NAPEPLD-gene.

Trait of inheritance: autosomal-recessive

Scientific studies found association between the mutation and symptoms of the disease in the following breeds: Great Dane and Rottweiler

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

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

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