

## Test Result

Sample ID: 2306-W-52116  
Report Date: 24/06/2023  
Our Ref: 3877

### Veterinary Surgeon

Northern Australia Veterinary  
Specialists Services

navss@navss.com.au

### Owner

Mrs Kym-Maree Nixon  
PO Box 621 Humpty Doo  
Darwin  
Northern Territory  
0836  
Australia

yarnixrotts@gmail.com

### Animal Details

Animal:	Dog (Canine)	D.O.B	04/03/2022
Name	Yarnix Aon Purple Rain(Rain)	Microchip No.	953010004964639
Breed	Rottweiler	KC Reg	
Sex	Female	Tattoo No.	

### Sample

Sample Material	EDTA-Blood	Sample received:	13/06/2023
Sample Date:	31/05/2023		

### Test

Test Name: 8308 Neuroaxonal Dystrophy (NAD)

### Result

Genotype: N/N (Genetically Clear)

Interpretation:

The examined animal is homozygous for the wildtype-allele. It does not carry the causative mutation for NAD in the VPS11-gene.

Trait of inheritance: autosomal-recessive

Scientific studies found correlation between the mutation and symptoms of the disease in the following breeds: Rottweiler

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

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

LABOKLIN is an DIN ISO 17025 (AKS-PL-20922) Accredited Laboratory

UK Office: LABOKLIN (UK) Unit 20, Wheel Forge Way, Trafford Park, Manchester, M17 1EH

t. 0161 282 3066 - e. [Info@laboklin.co.uk](mailto:Info@laboklin.co.uk) - w. [www.laboklin.co.uk](http://www.laboklin.co.uk)