

Sample ID: 2410-W-603649 Report Date: 26/10/2024

Veterinary Surgeon

Specialist - Small Animal Surgery Dr K R Smith Northern Australia Veterinary Specialist Services, 3 Macartney St Fannie Bay Northern Territory 0820

navss@navss.com.au

Your Ref: Our Ref: 27198

Owner

Mrs Kym-Maree Nixon 265 Pioneer Drive GIRRAWEEN

Darwin, Northern Territory

0836 Australia

yarnixrotts@gmail.com

Animal Details

Australia

D.O.B 03/08/2023 Animal: Dog (Canine) Name Japjove One Bourbon Cant Stop 953010004964686 Microchip No. (AI) (Lovin)

Rottweiler Breed Registration Sex Female

8010007769

Tattoo No.

Sample

EDTA-Blood 21/10/2024 Sample Material Sample received: Sample Date:

Test

Test Name: 8308 Neuroaxonal Dystrophy (NAD)

Result

N/N (Genetically Clear) Genotype:

Interpretation:

The examined animal is homozygous for the wildtypeallele. 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.