

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

Your Ref: - 27198

Veterinary Surgeon

Specialist - Small Animal Surgery Dr K R Smith

Northern Australia

Veterinary Specialist Services, 3 Macartney St Fannie Bay

Northern Territory

0820

Australia

Owner

Mrs Kym-Maree Nixon 265 Pioneer Drive

GIRRAWEEN

Darwin, Northern Territory

0836

Australia

yarnixrotts@gmail.com

Animal Details

Animal: Dog (Canine)

Name Japjove One Bourbon Cant Stop

D.O.B Microchip No. 03/08/2023 953010004964686

(AI) (Lovin)

Rottweiler

Registration Tattoo No.

8010007769

Female

Sample

Breed

Sex

Sample Material
Sample Date:

EDTA-Blood

Sample received:

21/10/2024

Test

Test Name:

8283 Leukoencephalomyelopathy (LEMP)

Result

Genotype:

N / N (Genetically Clear)

navss@navss.com.au

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.