

## Test Result

Sample ID: 2212-W-32521  
Report Date: 23/12/2022

### Veterinary Surgeon

DR. K R SMITH  
SPECIALIST - SMALL ANIMAL SURGERY  
NORTHERN AUSTRALIA  
VETERINARY SPECIALIST SERVICES

### Owner

KYM NIXON  
[REDACTED]  
[REDACTED]  
[REDACTED]  
AUSTRALIA

yarnixrotts@gmail.com

### Animal Details

|         |                                |               |                 |
|---------|--------------------------------|---------------|-----------------|
| Animal: | CANINE                         | D.O.B         | 04/03/2021      |
| Name    | JAPJOVE DELAWARE SLIDE (SLIDE) | Microchip No. | 953010004561203 |
| Breed   | ROTTWEILER                     | KC Reg        |                 |
| Sex     | FEMALE                         | Tattoo No.    |                 |

### Sample

|                 |      |                  |            |
|-----------------|------|------------------|------------|
| Sample Material | SWAB | Sample received: | 15/12/2022 |
| Sample Date:    |      |                  |            |

### Test

|            |                                  |
|------------|----------------------------------|
| Test Name: | 8308 Neuroaxonal Dystrophy (NAD) |
|------------|----------------------------------|

### Result

|                 |                                                                                                                                                                                                                                                                                                                                                                                                             |
|-----------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Genotype:       | N/N (Genetically Clear)                                                                                                                                                                                                                                                                                                                                                                                     |
| Interpretation: | <p>The examined animal is homozygous for the wildtype-allele. It does not carry the causative mutation for NAD in the VPS11-gene.</p> <p>Trait of inheritance: autosomal-recessive</p> <p>Scientific studies found correlation between the mutation and symptoms of the disease in the following breeds: Rottweiler</p> <p>The current result is only valid for the sample submitted to our laboratory.</p> |

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

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