

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: 8305 X-linked Myotubular Myopathy (XLMTM)

Result

Genotype: FEMALE: X(N)/X(N) MALE: X(N)/Y (Genetically Clear)

Interpretation: The examined animal is homozygous for the wild type allele. It does not carry the XL-MTM causative mutation in the MTM1-gene.

Trait of inheritance: X chromosomal-recessive

Scientific studies found correlation between the mutation and symptoms of the disease in the Rottweiler breed.

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

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