

Sample ID: 2205-W-34418
Report Date: 18/05/2022

Veterinary Surgeon

DR REBEKKAH CHIAM BVSC
REBEKKAHS VETMOBILE P/L
9/5 HIDDLE VALLEY ROAD
BERNMOH NT
AUSTRALIA

rebekkahsvetmobile@yahoo.com.au

Owner

KYM-MAREE NIXON
265 PIONEER DRIVE
GIRRAWEEEN
DARWIN 0836
AUSTRALIA

yarnixrotts@gmail.com

Animal Details

Animal:	CANINE	D.O.B	25/04/2018
Name	YARNIX ANZAC KHE SANH (KHE SANH)	Microchip No.	953010002024711
Breed	ROTTWEILER	ANKC Reg	8010006625
Sex	FEMALE	Tattoo No.	

Sample

Sample Material	SWAB	Sample received:	09/05/2022
Sample Date:			

Test

Test Name:	8271 Juvenile Laryngeal Paralysis & Polyneuropathy (JLPP)
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Result

Genotype:	N / JLPP (Genetically Carrier)
Interpretation:	<p>The examined animal is heterozygous for the JLPP's causative mutation in the RAB3GAP1-gene.</p> <p>Trait of inheritance: autosomal-recessive</p> <p>Scientific studies found association between the mutation and symptoms of the disease in the following breeds: Black Russian Terrier and Rottweiler.</p> <p>The current result is only valid for the sample submitted to our laboratory.</p>

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

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

UK Office: LABOKLIN (UK) 125 Northenden Road, Sale, Manchester M33 3HF
t. 0161 282 3066 - e. Info@laboklin.co.uk - w. www.laboklin.co.uk

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Sex	FEMALE	Tattoo No.	

Sample

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Sample Date:			

Test

Test Name:	8283 Leukoencephalomyelopathy (LEMP)
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Result

Genotype: N / LEMP (Genetically Carrier)
Interpretation: The examined animal is heterozygous for the causative mutation for LEMP in the NAPEPLD-gene.

Trait of inheritance: autosomal-recessive

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

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

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Animal Details

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Breed	ROTTWEILER	ANKC Reg	8010006625
Sex	FEMALE	Tattoo No.	

Sample

Sample Material	SWAB	Sample received:	09/05/2022
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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Breed	ROTTWEILER	ANKC Reg	8010006625
Sex	FEMALE	Tattoo No.	

Sample

Sample Material	SWAB	Sample received:	09/05/2022
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Your dog's DNA will be stored for 5 years and will be available for further testing. If you wish to order further tests on this dog, you don't have to submit a new sample; simply write the above sample ID on the order form, or mark which test(s) you require from the list below and return together with the order form. You can also order by calling us on 0161 282 3066 and quoting the sample ID.

The following tests are available for *Rottweiler*:

- 8006 DNA ID Profile (Genetic Fingerprint)
- 8158D Degenerative Myelopathy (DM Exon 2) (*All Breeds*)
- 8154D Hyperuricosuria (HUU, SLC) (*All Breeds*)
- 8271• Juvenile Laryngeal Paralysis & Polyneuropathy (JLPP) •
- 8062 MH (Malignant Hyperthermia) (*All Breeds*)
- 8305 X-linked Myotubular Myopathy (XLMTM)
- 8648 Rottweiler DNA bundle (DM2 , LEMP , JLPP • , XL – MTM, Coat Length I)

• This tests is part of the Official UK Kennel Club DNA testing scheme, please sign the declaration.

Coat Colours / Length

- 8124 Coat Length I

Declaration: I accept that, for UK registered dogs, results of the tests above which are part of the Official UK Kennel Club DNA testing scheme will be sent to the Kennel Club and published as part of the Kennel Club scheme.

Signed (owner / agent) Date:

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

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