LABOKLIN
LABORATORY FOR CLINICAL DIAGNOSTICS

Test Result

Sample ID: 2107-W-06460
Result Date: 28/07/2021

Veterinary Surgeon

KINTRAVET
20 SPORTSFIELD ROAD
HAMILTON
ML3 8RF

info@kintravet.com

Owner

BOZENA BIENKOWSKA
FORESIDE FARM
BY NEILSTON, GLASGOW
EAST RENFREWSHIRE
G78 3AQ

bozenaandmicheal@aol.com

Animal Details

Animal:	CANINE	D.O.B	25/05/2018
Name	EMILY	Microchip No.	900250000690613
Breed	SHIHPOO	KC Reg	
Sex	FEMALE	Tattoo No.	

Sample

Sample Material	EDTA BLOOD	Sample received:	21/07/2021
Sample Date:			

Test

Test Name:	8158D Degenerative Myelopathy (EXON 2)

Result

Genotype: N/N (exon 2) (Genetically Clear)

Interpretation: The dog is homozygous normal for the intact SOD1-gene.

The dog does not carry the mutation in exon 2 of the SOD1 that is suggested to be a major risk factor for the development of Degenerative Myelopathy.

Please note: In the Bernese Mountain Dog breed the mutation in exon 1 of SOD1-gene occurs also in correlation with DM.

The dog can pass only the normal gene on to all its offspring.

The currently known mutation has been analysed.

The result is only valid for the submitted sample.

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

UK Office: LABOKLIN (UK) 125 Northenden Road, Sale, Manchester M33 3HF
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Sample

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Sample Date:			

Test

Test Name:	80141 von Willebrand disease Type I (vWD I)

Result

Genotype:	N/ N (Genetically Clear)
Interpretation:	The examined dog is homozygote for the intact healthy gene and does not carry the mutation responsible for von Willebrand Disease Type 1. This dog is genetically healthy and will only pass the healthy gene on to its offspring. This result is only valid for the Doberman, German Pinscher, Manchester Terrier, Bernese Mountain Dog, Coton de Tulear, Drentse Patrjishond, Kerry Blue Terrier, Papillon, Stabyhound, Welsh Corgi and Poodle breeds. The result is only valid for the submitted sample.

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

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Sex	FEMALE	Tattoo No.	

Sample

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Sample Date:			

Test

Test Name:	8155D Neonatal Encephalopathy (NE)

Result

Genotype:	N / N (Genetically Clear)
Interpretation:	The examined animal is homozygous for the wild type allele. It does not carry the NEWS causative mutation in the ATF2-gene. Trait of inheritance: autosomal-recessive Scientific studies found association between the mutation and symptoms of the disease in the Standard Poodle breed. The result is only valid for the submitted sample.

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

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Animal Details

Animal:	CANINE	D.O.B	25/05/2018
Name	EMILY	Microchip No.	900250000690613
Breed	SHIHPOO	KC Reg	
Sex	FEMALE	Tattoo No.	

Sample

Sample Material	EDTA BLOOD	Sample received:	21/07/2021
Sample Date:			

Test

Test Name:	8094P prcd – PRA (Progressive Retinal Atrophy) *

Result

Genotype:	N/ N (Genetically Clear)
Interpretation:	The examined animal is homozygous for the wild type allele. It does not carry the causative mutation for prcd-PRA in the PRCD-gene.
	Trait of inheritance: autosomal-recessive
	Scientific studies found correlation between the mutation and symptoms of the disease in the following breeds: Australian cattle dog, American Cocker Spaniel, American Eskimo Dog, Australian Shepherd, Australian Stumpy Tail Cattle Dog, Bolognese, Bolonka Zwetna, Chesapeake Bay Retriever, Chihuahua, Chinese Crested, English Cocker Spaniel, English Shepherd, Entlebucher Mountain Dog, Finnish Lapphund, German Spitz, Giant Schnauzer, Golden Retriever, Karelian Beardog, Kuvasz, Lagotto Romagnolo, Lapponian Herder, Labrador Retriever, Markiesje, Norwegian Elkhound, Nova Scotia Duck tolling Retriever, Portugese Water Dog, Poodle, Schipperke, Swedish Lapphound, Silky Terrier, Spanish Water Dog, Swedish Lapphund, Wäller, Yorkshire Terrier.
	The current result is only valid for the sample submitted to our laboratory.
	* test performed by partner lab

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

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Sex	FEMALE	Tattoo No.	

Sample

Sample Material	EDTA BLOOD	Sample received:	21/07/2021
Sample Date:			

Test

Test Name:	8239D rcd4 PRA / LOPRA (Progressive Retinal Atrophy)

Result

Genotype:	N/N (Genetically Clear)
Interpretation:	The examined animal is homozygous for the wild type allele. It does not carry the causative mutation for rcd4-PRA in the C2orf71-gene. Trait of inheritance: autosomal-recessive Scientific studies found association between the mutation and symptoms of the disease in the following breeds: Australian Cattle dog, English Setter, Gordon Setter, Irish Setter, Irish Red & White Setter, Polish Lowland Sheepdog, Poodles, Small Munsterlander, Tibetan Terrier Notice: It is assumed that other, until now unknown, mutations exist as app. 10% of ill Irish and Gordon Setters and 80% of ill Tibet Terriers do not carry this mutation. The current result is only valid for the sample submitted to our laboratory.

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