

Canine Genetic Health Certificate™

Call Name:

lessie

Registered Name:

Boo Has a Jessie Doll

Breed:

Australian Shepherd

Sex: DOB: Female Nov. 2018 Laboratory #:

167513

Registration #:

ASCA E213192

Microchip #:

900074001847436

Certificate Date:

Aug. 11, 2020

This canine's DNA showed the following genotype(s):

Disease	Gene	Genotype	Interpretation
Collie Eye Anomaly	NHEJ1	WT/WT	Normal (clear)
Von Willebrand Disease I	V ***	WT/M	Carrier

WT, wild type (normal); M, mutant; Y, Y chromosome (male)

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Christina J Ramirez, PhD, DVM, DACVP

Medical Director

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Robert D. Westra, MS, DVM Assistant Medical Director

Paw Print Genetics® performed the tests listed on this dog. See the Laboratory Report for interpretation and recommendations based on these findings. The genes/diseases reported here were selected by the client. Normal results do not exclude inherited mutations not tested in these or other genes that may cause medical problems or may be passed on to offspring. These tests were developed and their performance determined by Paw Print Genetics. This laboratory has established and verified the tests' accuracy and precision. Because all tests performed are DNA-based, rare genomic variations may interfere with the performance of some tests producing false results. If you think these results are in error, please contact the laboratory immediately for further evaluation. In the event of a valid dispute of results claim, Paw Print Genetics will do its best to resolve such a claim to the customer's satisfaction. If no resolution is possible after investigation by Paw Print Genetics with the cooperation of the customer, the extent of the customer's sole remedy is a refund of the fee paid. In no event shall Paw Print Genetics be liable for indirect, consequential or incidental damages of any kind. Any claim must be asserted within 60 days of the report of the test results. Genetic counseling is available at Paw Print Genetics.



MDR1 Genotyping Results for Jessie

1 message

<vcpl@vetmed.wsu.edu>

Fri, May 8, 2020 at 8:06 AM

To: kimberlykerr9@gmail.com Cc: vcpl@vetmed.wsu.edu



MDR1 GENOTYPING RESULTS

900074001847436 Kimberly Kerr Glendale, AZ 5/8/2020 MDR1 - 75311

Identification Number:

900074001847436

Submission Type:

Brush

Dog Name:

Jessie

Dog Breed:

Australian Shepherd

Test Result:

Normal/Normal

Explanation of test results

Normal/Normal

These dogs are not at increased risk for drug sensitivity. These dogs do not have the MDR1 mutation, and will not pass on the mutation to their offspring.

A current list of problem drugs for dogs with the MDR1 mutation may be found at this web address: www.vcpl.vetmed.wsu.edu

Neal Burke, Veterinary Clinical Pharmacology Laboratory Manager

* PCR for this service is performed pursuant to an agreement with Roche Molecular Systems, Inc.

US Patent Number US 6,790,621 B2. Foreign patents pending for MDR1 testing.



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Jessie

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Breed:

Australian Shepherd

Sex: DOB: Female

Nov. 2018

Laboratory #:

167513

Registration #:

ASCA E213192

Microchip #: Certificate Date: 900074001847436

Aug. 22, 2020

This canine's DNA showed the following genotype(s):

Disease	Gene	Genotype	Interpretation
Collie Eye Anomaly	NHEJ1	WT/WT	Normal (clear)
Cone Degeneration	CNGB3	WT/WT	Normal (clear)
Degenerative Myelopathy	SOD1	WT/M	Carrier
Hereditary Cataracts (Australian Shepherd Type)	HSF4	WT/WT	Normal (clear)
Multifocal Retinopathy 1	BEST1	WT/WT	Normal (clear)
Von Willebrand Disease I	VWF	WT/M	Carrier

WT, wild type (normal); M, mutant; Y, Y chromosome (male)

Cetty

Christina J Ramirez, PhD, DVM, DACVP

Medical Director

Robert D. Westra, MS, DVM Assistant Medical Director

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