

## **Canine Genetic Health Certificate™**

Call Name: Isabelle Laboratory #:

Registered Name: Isabelle Lorraine Lawson Registration #: HP66187101

Breed:Basset HoundMicrochip #:991001005337272Sex:FemaleCertificate Date:April 16, 2024

**DOB:** Sept. 2022

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

Disease	Gene	Genotype	Interpretation
Lafora Disease	NLHRC1	WT/WT	Normal (Clear)
Primary Open Angle Glaucoma (Basset Hound Type)	ADAMTS17	WT/WT	Normal (Clear)
Severe Combined Immunodeficiency Disease, X-Linked (Basset Hound Type)	IL2RG	WT/WT	Normal/Clear Female
Thrombopathia (Basset Hound Type)	RASGRP1	WT/WT	Normal (Clear)

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

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Paw Print Genetics® performed the testing on the dog listed on this certificate. 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. The results included in this report relate only to the items tested using the sample provided. These tests were developed and their performance determined by Paw Print Genetics. This laboratory has established and verified the test(s)' accuracy and precision with >99.9% sensitivity and specificity. The presence of mosaicism may not be detected by this test. Non-paternity may lead to unexpected results. This is not a breed identification test. 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.