

AMERICAN KENNEL CLUB

NAME

TWINKLE III

NUMBER

WS65257904

BREED

BERNESE MOUNTAIN DOG

SEX

FEMALE

COLOR

BLACK TAN & WHITE

DATE OF BIRTH

JUNE 15, 2019

SIRE

ROCKY XXVII

WS59224405 05-19 (OFA25E OFEL25 AKC DNA #V913208)

DAM

KELLY

WS54364806 07-18

BREEDER

NELSON MILLER

OWNER

DAVID RAY MILLER

174 E CR 700 N

ARTHUR IL 61911-6219



AMERICAN
KENNEL CLUB®

CERTIFICATE ISSUED

JULY 27, 2022

This certificate invalidates all previous certificates issued.

If a date appears after the name and number of the sire and dam, it indicates the issue of the Stud Book Register in which the sire or dam is published.

For Transfer Instructions, see back of Certificate.

This Certificate issued with the right to correct or revoke by the American Kennel Club.

REGISTRATION CERTIFICATE

Canine Genetic Health Certificate™

Call Name:	Twinkle	Laboratory #:	317779
Registered Name:	-	Registration #:	WS65257904
Breed:	Bernese Mountain Dog	Certificate Date:	Aug. 2, 2022
Sex:	Female		
DOB:	June 2019		

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

Disease	Gene	Genotype	Interpretation
Degenerative Myelopathy	<i>SOD1</i>	WT/WT	Normal (clear)
Degenerative Myelopathy (Bernese Mountain Dog Type)	<i>SOD1</i>	WT/WT	Normal (clear)
Von Willebrand Disease I	<i>VWF</i>	WT/WT	Normal (clear)

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



Blake C Ballif, PhD
 Laboratory & Scientific Director



Christina J Ramirez, PhD, DVM, DACVP
 Medical Director

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.