



Micah Halpern, PhD
Principal Scientist

Mary Simonson
Laboratory Manager

CERTIFICATE OF RESULTS FOR SAMPLE ID #:

511537

OWNER'S NAME: KENNY KEIM
PET'S NAME*: SKYLA
PET'S REGISTRATION #: WS84339906
PET'S BREED: BERNESE MOUNTAIN DOG
DATE TESTED: 7/21/2025

TEST	RESULT**	TEST RESULT EXPLANATION***
Degenerative Myelopathy (DM)	A	(CLEAR/NORMAL): These dogs have two copies of the normal gene and will not develop degenerative myelopathy.
SOD1B Degenerative Myelopathy (SOD1B)	A	(CLEAR/NORMAL): These dogs have two copies of the normal gene and will not develop degenerative myelopathy due to this mutation.
Von Willebrand's Disease Type I (VWD1)	A	(CLEAR/NORMAL): These dogs have two copies of the normal gene and will not develop von Willebrand's type I disease.

*GenSol warrants its test results to be accurate for the sample obtained from the above pet. In the event of a valid claim, owner's sole remedy is a refund of the fee paid. IN NO EVENT SHALL GENSOL BE LIABLE FOR INDIRECT, CONSEQUENTIAL OR INCIDENTAL DAMAGES OF ANY KIND. Any claim must be asserted within one year of the report of test results.

**All samples submitted to GenSol become the property of GenSol and may be used for internal quality control and/or research purposes. Test results provide information concerning a pet's DNA sequence and are not an indication or guarantee of pet's disease state or condition. Test results alone should not be used to diagnosis, treat or prevent disease.

***For detailed result explanation visit www.gensoldx.com. Please consult a licensed veterinarian to discuss the implications.

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1-844-369-3686 - info@Gensoldx.com - www.gensoldx.com

FAST - ACCURATE - AFFORDABLE

Orthopedic Foundation for Animals
Preliminary Elbow Dysplasia Evaluation Report



A Not-for-Profit
Organization

PEACEFUL ACRES SKYLA
registered name

BERNESE MOUNTAIN DOG
breed

film/test/lab #

900255000972900

tattoo/microchip/DNA profile

2628019

application number

06/30/2025

date of report

WS84339906
registration no.

F
sex

07/05/2024
date of birth

11
age at evaluation in months

Owner

KENNETH KEIM
4880 STATE ROUTE 557
MILLERSBURG OH 44654

Veterinarian

SINN VETERINARY SERVICES
55854 703 RD
MAHASKA KS 66955

Preliminary Elbow Dysplasia Evaluation Report

✓ negative for elbow dysplasia

L ✓ R ✓

ELBOW DYSPLASIA

GRADE I

GRADE II

GRADE III

L _____ R _____

L _____ R _____

L _____ R _____

RADIOGRAPHIC FINDINGS

degenerative joint disease (DJD)

united anconeal process (UAP)

fragmented coronoid process (FCP)

osteochondrosis

L _____ R _____

L _____ R _____

L _____ R _____

L _____ R _____

G.G. Keller DVM

G.G. KELLER, DVM, MS, DACVR
CHIEF OF VETERINARY SERVICES

Orthopedic Foundation for Animals
Preliminary Hip Dysplasia Evaluation Report



A Not-for-Profit
Organization

PEACEFUL ACRES SKYLA
registered name

BERNESE MOUNTAIN DOG
breed

film/test/lab #

900255000972900

tattoo/microchip/DNA profile

2628019

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Veterinarian

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55854 703 RD
MAHASKA KS 66955

Preliminary Hip Dysplasia Evaluation Report

No radiographic evidence of hip dysplasia is present. The consensus evaluation is: GOOD

EXCELLENT HIP JOINT CONFORMATION

superior hip joint conformation as compared with other individuals of the same breed and age

GOOD HIP JOINT CONFORMATION

well formed hip joint conformation as compared with other individuals of the same breed and age

FAIR HIP JOINT CONFORMATION

minor irregularities of the hip joint conformation as compared with other individuals of the same breed and age

BORDERLINE HIP JOINT CONFORMATION

marginal hip joint conformation of indeterminate status with respect to hip dysplasia at this time -- Repeat study in six months

MILD HIP DYSPLASIA

radiographic evidence of minor dysplastic changes of the hip joints

MODERATE HIP DYSPLASIA

well defined radiographic evidence of dysplastic changes of the hip joints

SEVERE HIP DYSPLASIA

radiographic evidence of marked dysplastic changes of the hip joints

RADIOGRAPHIC FINDINGS

- ☐ subluxation
☐ remodeling of femoral head/neck
☐ osteoarthritis/degenerative joint disease
☐ shallow acetabula
☐ acetabular rim/edge change

- ☐ unilateral ☐ left ☐ right
☒ transitional vertebra
☐ spondylosis
☐ panosteitis

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CHIEF OF VETERINARY SERVICES

ORTHOPEDIC FOUNDATION FOR ANIMALS, INC.

PEACEFUL ACRES SKYLA

registered name

BERNESE MOUNTAIN DOG

breed

1015552

film/test/lab #

900255000972900

tattoo/microchip/DNA profile

2628019

application number

05/16/2025

date of report

RESULTS:

Based upon the exam dated 05/09/2025, this dog has been found to be free of observable inherited eye disease and has been issued an Eye Certification Registry Number which is valid for one year from the time of the exam.

WS84339906

registration no.

F

sex

07/05/2024

date of birth

10

age at evaluation in months



A Not-For-Profit Organization

BMD-EYE4854/10F-VPI

O.F.A. NUMBER

*This number issued with the right to correct or
revoke by the Orthopedic Foundation for Animals.*

NORMAL

owner

KENNETH KEIM

4880 STATE ROUTE 557

MILLERSBURG OH 44654

OFA eCert



Verify QR scan

G.G. Keller, DVM

**G.G. KELLER, DVM, MS, DACVR
CHIEF OF VETERINARY SERVICES**

www.ofa.org

This electronic OFA certificate was generated on: 05/16/2025

This certification can be verified on the OFA website by entering the dog's registration number into the orange search box located at the top of the page or by scanning the QR code above.

If there are any errors on this certificate, please email **CORRECTIONS@OFA.ORG** to request a correction.

Orthopedic Foundation for Animals, Inc.
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Columbia, MO 65201-3806

OFA website: www.ofa.org
E-mail address: ofa@ofa.org
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