## ORTHOPEDIC FOUNDATION FOR ANIMALS, INC.

#### WOLF SONG JEAN LOUISE SCOUT registered name

ALASKAN MALAMUTE breed

film/test/lab #

985113001125863 tattoo/microchip/DNA profile

2162768 application number

08/11/2020 date of report

#### RESULTS:

Based upon the radiograph submitted, the consensus was that no evidence of hip dysplasia was recognized. The hip joint conformation was evaluated as:

MARIE KOOL

WS59480307 registration no.

sex

11/27/2017 date of birth

31 age at evaluation in months

AM-14503E31F-PI O.F.A. NUMBER

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

A Not-For-Profit Organization

KellenDIM

G.G.KELLER. D.V.M., M.S., DACVR

CHIEF OF VETERINARY SERVICES

EXCELLENT

OFA eCert



Verify certificate with QR scan

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## ORTHOPEDIC FOUNDATION FOR ANIMALS, INC.

WOLF SONG JEAN LOUISE SCOUT registered name

ALASKAN MALAMUTE

film/test/lab #

985113001125863 tattoo/microchip/DNA profile

2162768 application number

08/11/2020 date of report

RESULTS:

Based upon the radiograph submitted, the consensus was that no evidence of elbow dysplasia was recognized.

MARIE KOOL

WS59480307 registration no.

F

11/27/2017

31 age at evaluation in months

A Not-For-Profit Organization

AM-EL1387F31-PI

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

NORMAL

OFA eCert



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G.G.KELLER. D.V.M., M.S., DACVR CHIEF OF VETERINARY SERVICES

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# **DNA Test Report**

Dog Information

Molly Female NAME SEX

Alaskan Malamute November 27th, 2021

BREED ANCESTRY DATE OF BIRTH

American Kennel Club (AKC) WS59480307 n/a
REGISTRATION MICROCHIP

Marie Kool
OWNER NAME

Canine Genetic Health Screen

TEST

January 22nd, 2022

TEST DATE

#### **BREED HEALTH TESTS**

DISEASE	GENE	GENOTYPE	RESULT	TESTING RECOMMENDED BY
Alaskan Malamute Polyneuropathy, AMPN	NDRG1	GG	Clear	•
Day Blindness, Cone Degeneration, Achromatopsia	CNGB3	NN	Clear	•
Degenerative Myelopathy, DM	SOD1(A)	GG	Clear	•
Factor VII Deficiency	F7 Exon 5	GG	Clear	×
Primary Ciliary Dyskinesia, PCD	NME5	NN	Clear	ᆉ



## Certificate of Breed

OWNER'S NAME: Marie Kool

OWNER SUPPLIED BREED: Alaskan Malamute

DOG'S NAME: Molly

REGISTRATION ORGANIZATION: American Kennel Club (AKC)

TEST DATE: January 22nd, 2022

**REGISTRATION NUMBER: WS59480307** 

This certifies the authenticity of **Molly**'s canine genetic background as determined following careful analysis of more than 200,000 genetic markers.

MATERNAL **A91/11** HAPLOTYPE

ALASKAN MALAMUTE

100.0% Alaskan Malamute

Adam Boyko, Ph.D.

Purebred certification is separate from genetic ancestry. Purebred status is defined by pedigrees at registration bodies. Ancestry looks at segments of

shared DNA.

Welcome to the **Embark** family!

3-2/1-

Ryan Boyko
CHIEF EXECUTIVE OFFICER