



Certificate of Breed

OWNER'S NAME: Kent Miller

DOG'S NAME: "KOH"
KOH

TEST DATE: January 27th, 2021

OWNER SUPPLIED BREED: Wolfdog Hybrid

REGISTRATION ORGANIZATION: --

REGISTRATION NUMBER: --

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

Welcome to the
Embark family!

MATERNAL **A310**
HAPLOTYPE

PATERNAL **B1.2**
HAPLOTYPE

43.8% Alaskan Malamute

38.6% Gray Wolf

9.4% Siberian Husky

8.2% German Shepherd Dog

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

Adam Boyko, Ph.D.
CHIEF SCIENCE OFFICER

Ryan Boyko
CHIEF EXECUTIVE OFFICER