



Certificate of Breed

OWNER'S NAME: Kent Miller

DOG'S NAME: "Gypsy"
Gypsy Storm

TEST DATE: December 3rd, 2019

OWNER SUPPLIED BREED: Wolfdog Hybrid

REGISTRATION ORGANIZATION: N/A

REGISTRATION NUMBER: EM-1438713

This certifies the authenticity of **Gypsy's** canine genetic background as determined following careful analysis of thousands of genetic markers.

TRACE BREED **Norwegian Elkhound**

MATERNAL **A29a**
HAPLOTYPE

55.2% Gray Wolf

16.4% German Shepherd Dog

12.9% Alaskan Malamute

7.8% Siberian Husky

7.7% Unresolved

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.
CO-FOUNDER

Ryan Boyko
CO-FOUNDER