

Certificate of Breed

DOG'S NAME: "Leia" OWNER'S NAME: Wolf PAWS Inc TEST DATE: July 16th, 2017 Princess Leia

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

72.1% Gray Wolf

15.1% Alaskan Malamute

7.2% Siberian Husky

WOLFINESS 75.8% HIGH

HAPLOTYPE

MATERNAL A18/19/20/21/27/36/94/109

5.6% German Shepherd Dog

Welcome to the Embark family!

> Adam Boyko, Ph.D. CHIEF SCIENCE OFFICER

> > Ryan Boyko CHIEF EXECUTIVE OFFICER