



Certificate of Breed

OWNER'S NAME: Callie Brown

DOG'S NAME: "Barney"
GDF's Zeke aka Barney

TEST DATE: April 9th, 2018

OWNER SUPPLIED BREED: Goldendoodle

REGISTRATION ORGANIZATION: Canadian Kennel
Club (CKC)

REGISTRATION NUMBER: --

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

Welcome to the
Embark family!

GOLDENDOODLE



87.2% Poodle (Small)



MATERNAL **B1b**
HAPLOTYPE

PATERNAL **H1a.1**
HAPLOTYPE



12.8% Golden Retriever



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