

OWNER'S NAME: Jenna Cromwell

DOG'S NAME: Raven

TEST DATE: October 26th, 2021

OWNER SUPPLIED BREED: Australian Shepherd

REGISTRATION ORGANIZATION: --

REGISTRATION NUMBER: --

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

Welcome to the
Embark family!

AUSTRALIAN RETRIEVER

MATERNAL **A261**
HAPLOTYPE



50.0% Australian Shepherd



50.0% 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