

OWNER'S NAME: Kathryn Corey

DOG'S NAME: "Pickles"
Pickles

TEST DATE: November 27th, 2021

OWNER SUPPLIED BREED: Australian Shepherd

REGISTRATION ORGANIZATION: --

REGISTRATION NUMBER: --

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

Welcome to the
Embark family!

MATERNAL **B1c**
HAPLOTYPE

PATERNAL **H1a.60**
HAPLOTYPE

AUSTRALIAN SHEPHERD GROUP



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

**100.0% Miniature/MAS-type
Australian Shepherd**



Adam Boyko, Ph.D.
CHIEF SCIENCE OFFICER



Ryan Boyko
CHIEF EXECUTIVE OFFICER