

Certificate of Breed

OWNER'S NAME: Jenna Cromwell DOG'S NAME: Darcy TEST DATE: March 10th, 2023

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

MATERNAL **B47** HAPLOTYPE

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

AUSTRALIAN SHEPHERD GROUP

100.0% Miniature/MAS-type
Australian Shepherd

Welcome to the **Embark** family!

Adam Boyko, Ph.D.

Ryan Boyko
CHIEF EXECUTIVE OFFICER