

Certificate of Breed

OWNER'S NAME: ELIZABETH KENNA UNDERWOOD

OWNER SUPPLIED BREED: Miniature Schnauzer

REGISTRATION ORGANIZATION: American Kennel Club (AKC)

DOG'S NAME: "Charlotte"

Charlotte Von Underwood

TEST DATE: December 14th, 2021

REGISTRATION NUMBER: RN37037101

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

MATERNAL A11a/419 HAPLOTYPE

MINIATURE SCHNAUZER



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 Schnauzer

Welcome to the **Embark** family!

Adam Boyko, Ph.D.

Ryan Boyko CHIEF EXECUTIVE OFFICER