

## **DNA HEALTH SUMMARY**

Test Date: 3/22/2022

"Luna"



Registered Name: ARRF Sofia

Date of Birth: 7/2/2020

Sex: Female

Breed Ancestry: 100.0% Alapaha Blue Blood Bulldog

Owner Supplied Breed: Alapaha Blue Blood Bulldog

Registration Body/Number: N/A ABB696741-8/21

Embark Swab Code: 31210751900612

Embark Profile: http://embk.me/arrfsofia

Your dog's DNA was tested by Embark Veterinary, Inc. for the likelihood of developing clinical signs from 8 health conditions that are currently relevant for their breed(s). Please speak to your veterinarian and breeder about specific risks and care recommendations associated with your dog's results.

## **Great news!**

Your dog is not expected to develop signs and symptoms from the specific variants\* for the following breed-relevant conditions:

- Canine Multifocal Retinopathy, cmr1 (BEST1 Exon 2)
- Hyperuricosuria and Hyperuricemia or Urolithiasis, HUU (SLC2A9)
- Ichthyosis (NIPAL4, American Bulldog Variant)
- L-2-Hydroxyglutaricaciduria, L2HGA (L2HGDH, Staffordshire Bull Terrier Variant)
- Nemaline Myopathy (NEB, American Bulldog Variant)
- Neuronal Ceroid Lipofuscinosis 10, NCL 10 (CTSD Exon 5, American Bulldog Variant)
- Neuronal Ceroid Lipofuscinosis, Cerebellar Ataxia, NCL4A (ARSG Exon 2, American Staffordshire Terrier Variant)
- Progressive Retinal Atrophy, crd1 (PDE6B, American Staffordshire Terrier Variant)