

DNA HEALTH SUMMARY

Test Date: 5/2/2023

"TOGO"



Registered Name: TOGO BRN 40022

Date of Birth: 9/11/2019

Sex: Male

Breed Ancestry: 100.0% Dutch Shepherd

Owner Supplied Breed: Dutch Shepherd

Embark Swab Code: 31220612402237

Embark Profile: http://embk.me/togobrn40022

Your dog's DNA was tested by Embark Veterinary, Inc. for the likelihood of developing clinical signs from 5 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:

- Inflammatory Myopathy (SLC25A12)
- Mucopolysaccharidosis Type VII, Sly Syndrome, MPS VII (GUSB Exon 3, German Shepherd Variant)
- Spongy Degeneration with Cerebellar Ataxia 1, SDCA1, SeSAME/EAST Syndrome (KCNJ10)
- Spongy Degeneration with Cerebellar Ataxia 2, SDCA2 (ATP1B2)
- Von Willebrand Disease Type I, Type I vWD (VWF)