

## **DNA HEALTH SUMMARY**

Test Date: 12/14/2022

"REBA"



Registered Name: FANCY REBA OF 4RIVERS

Date of Birth: 4/24/2021

Sex: Female

Breed Ancestry: 100.0% Russell-type Terrier

Owner Supplied Breed: Jack Russell Terrier

Registration Body/Number: Canadian Kennel Club (CKC)

Embark Swab Code: 31220312509918

Embark Profile: http://embk.me/fancyrebaof4rivers

Your dog's DNA was tested by Embark Veterinary, Inc. for the likelihood of developing clinical signs from 9 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:

- Autosomal Recessive Amelogenesis Imperfecta, Familial Enamel Hypoplasia (ENAM SNP, Parson Russell Terrier Variant)
- Chondrodystrophy and Intervertebral Disc Disease, CDDY/IVDD, Type I IVDD (FGF4 retrogene CFA12)
- Congenital Myasthenic Syndrome, CMS (CHRNE, Jack Russell Terrier Variant)
- Degenerative Myelopathy, DM (SOD1A)
- Hyperuricosuria and Hyperuricemia or Urolithiasis, HUU (SLC2A9)
- Primary Lens Luxation (ADAMTS17)
- Severe Combined Immunodeficiency, SCID (PRKDC, Terrier Variant)
- Spinocerebellar Ataxia with Myokymia and/or Seizures (KCNJ10)
- Spinocerebellar Ataxia, Late-Onset Ataxia, LoSCA (CAPN1)