

"Osprey"



Registered Name:	Royalemerald Fated to Fly
Date of Birth:	1/20/2026
Sex:	Male
Breed Ancestry:	100.0% White Shepherd
Owner Supplied Breed:	White Shepherd
Registration Body/Number:	Australian National Kennel Council (ANKC)
Embark Swab Code:	31250630020373
Embark Profile:	http://embk.me/greenfate

Your dog's DNA was tested by Embark Veterinary, Inc. for the likelihood of developing clinical signs from 11 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:

- Achromatopsia (CNGA3 Exon 7, German Shepherd Variant)
- Canine Leukocyte Adhesion Deficiency Type III, CLAD III (FERMT3, German Shepherd Variant)
- Degenerative Myelopathy, DM (SOD1A)
- Factor VIII Deficiency, Hemophilia A (F8 Exon 1, German Shepherd Variant 2)
- Factor VIII Deficiency, Hemophilia A (F8 Exon 11, German Shepherd Variant 1)
- Hyperuricosuria and Hyperuricemia or Urolithiasis, HUU (SLC2A9)
- MDR1 Drug Sensitivity (ABCB1)
- Mucopolysaccharidosis Type VII, Sly Syndrome, MPS VII (GUSB Exon 3, German Shepherd Variant)
- Platelet Factor X Receptor Deficiency, Scott Syndrome (TMEM16F)
- Renal Cystadenocarcinoma and Nodular Dermatofibrosis, RCND (FLCN Exon 7)
- X-linked Ectodermal Dysplasia, Anhidrotic Ectodermal Dysplasia, XHED (EDA Intron 8)