

“Bee”



Registered Name:	Beezie Madden vom Kampfgeistes
Date of Birth:	1/10/2024
Sex:	Female
Breed Ancestry:	100.0% German Shepherd Dog
Owner Supplied Breed:	German Shepherd Dog
Registration Body/Number:	Canadian Kennel Club (CKC)
Embark Swab Code:	31220910603087
Embark Profile:	http://embk.me/beezievomkampfgeistes

Your dog’s DNA was tested by Embark Veterinary, Inc. for the likelihood of developing clinical signs from 12 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)**
- **Ichthyosis (ASPRV1 Exon 2, German Shepherd Variant)**
- **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)**

* The information presented above is intended for non-breeding purposes. Please refer to the full Embark genetic test results for comprehensive health and trait information that is relevant for breeding decisions.

