



"FALKO"
BELLEVUE'S FALKO VOM SILVER RAYE
German Shepherd Dog

Chat

SUMMARY

FAMILY TREE

HEALTH

TRAITS

MATERNAL
HAPLOTYPE

PATERNAL
HAPLOTYPE



REGISTRATION

AKC: DN49031503

Microchip: 985112008893205

Genetic Breed Result

[LEARN HOW IT'S DONE](#)

German Shepherd Dog

100.0% German Shepherd Dog

German Shepherd Dog

German Shepherds are confident, courageous dogs with a keen sense of smell and notable intelligence. These are active working dogs who excel at many canine sports and tasks -- they are true utility dogs! Their versatility combined with their loyal companionship has them consistently listed as one of the most popular breeds in the United States.



Myélopathie dégénérative

Degenerative Myelopathy, DM



Falko inherited one copy of the variant we tested

What does this result mean?

This result should not impact Falko's health but it could have consequences for siblings or other related dogs if they inherited two copies of the variant. We recommend discussing this result with their owners or breeders if you are in contact.

Impact on Breeding

Your dog carries this variant and will pass it on to ~50% of his offspring.

What is Degenerative Myelopathy, DM?

The dog equivalent of Amyotrophic Lateral Sclerosis, or Lou Gehrig's disease, DM is a progressive degenerative disorder of the spinal cord. Because the nerves that control the hind limbs are the first to degenerate, the most common clinical signs are back muscle wasting and gait abnormalities.

Autres tests génétiques

SUMMARY	FAMILY TREE	HEALTH	TRAITS	MATERNAL HAPLOTYPE	PATERNAL HAPLOTYPE
Breed-Relevant Genetic Conditions			9 variants not detected		
Multiple Drug Sensitivity (MDR1) Identified in German Shepherd Dogs Variant not detected					
Hemophilia A (F8 Exon 11, Shepherd Variant 1) Identified in German Shepherd Dogs Variant not detected					
Hemophilia A (F8 Exon 1, Shepherd Variant 2) Identified in German Shepherd Dogs Variant not detected					
Canine Leukocyte Adhesion Deficiency Type III, CLADIII (FERMT3) Identified in German Shepherd Dogs Variant not detected					
Day Blindness (CNGA3 Exon 7 German Shepherd Variant) Identified in German Shepherd Dogs Variant not detected					
Urate Kidney & Bladder Stones (SLC2A9) Identified in German Shepherd Dogs Variant not detected					

Anhidrotic Ectodermal Dysplasia (EDA Intron 8)

Identified in German Shepherd Dogs

Variant not detected

Renal Cystadenocarcinoma and Nodular Dermatofibrosis (FLCN Exon 7)

Identified in German Shepherd Dogs

Variant not detected

Mucopolysaccharidosis Type VII, Sly Syndrome, MPS VII (GUSB Exon 3)

Identified in German Shepherd Dogs

Variant not detected

Additional Genetic Conditions

173 variants not detected

