

German Shorthaired Pointer



[Labgenvet](#)

[Donner, 2018](#)

[Donner, 2023](#)

Disease	Gene	Reference	# tests	M/N
Factor VII Deficiency	F7	Donner, 2018	62	6.5%
		Donner, 2023	1252	5.36%
Degenerative Myelopathy (DM)	SOD1	Labgenvet, 2021	15	33.0%
		Donner, 2018	62	4.8%
		Donner, 2023	1252	4.9%
Ehlers-Danlos Syndrome (Chihuahua, Poodle)	COL5A2	Donner, 2023	65	4.51%
Dilated Cardiomyopathy risk factor (TTN-related)	TTN	Donner, 2023	1252	2.21%
Hyperuricosuria (HUU)	SLC2A9	Donner, 2023	1252	1.43%
Von Willebrand's Disease, Type 2 (vWD 2)	VWF	Donner, 2023	1252	0.87%
Cone Degeneration (German Shorthaired Pointer)	CNGB3	Labgenvet, 2021	25	24.0%
		Donner, 2018	62	1.6%
		Donner, 2023	1252	0.56%
Progressive Rod-Cone Degeneration (prcd-PRA)	PRCD	Donner, 2023	1248	0.40%
Acral Mutilation Syndrome (AMS)	GDNF	Donner, 2023	1252	0.24%
Ichthyosis (Golden Retriever)	PNPLA1	Donner, 2023	1252	0.24%
Stargardt Disease (Labrador Retriever)	ABCA4	Donner, 2023	1252	0.24%
Von Willebrand's Disease, Type 1 (vWD 1)	VWF	Donner, 2023	1252	0.16%
Cone-Rod Dystrophy (cord1-PRA/crd4)	RPGRIP1	Donner, 2018	62	1.6%
		Donner, 2023	1248	0.08%

DOMINANT