

Boerboel



[Labgenvet](#)

[Donner, 2018](#)

[Donner, 2023](#)

Disease	Gene	Reference	# tests	M/N	
Canine Multifocal Retinopathy 1 (Mastiffs; CMR1)	BEST1	Donner, 2023	165	41.8%	
Cystinuria Type I-A (SLC3A1 p.I192V)	SLC3A1	Donner, 2023	165	30.9%	
Cystinuria Type I-A (SLC3A1 p.S698G)	SLC3A1	Donner, 2023	165	30.9%	
Cystinuria Type I-B (SLC7A9 p.A217T)	SLC7A9	Donner, 2023	165	19.9%	
Hyperuricosuria (HUU)	SLC2A9	Donner, 2018	274	12.0%	
		Donner, 2023	165	9.8%	
Degenerative myelopathy	SOD1	Donner, 2018	274	3.6%	
Von Willebrand's Disease, Type 1 (vWD 1)	VWF	Donner, 2023	165	2.4%	
Multidrug resistance 1 (MDR1)	ABCB1	Donner, 2018	274	0.4%	DOMINANT