

Lacy Dog



[Labgenvet](#)

[Donner, 2018](#)

[Donner, 2023](#)

Disease	Gene	Reference	# tests	M/N	
Dilated Cardiomyopathy risk factor (PDK4-related)	PDK4	Donner, 2023	32	35.9%	DOMINANT
Factor VII Deficiency	F7	Donner, 2023	32	19.5%	
Collie Eye Anomaly (CEA)	NHEJ1	Donner, 2023	32	17.0%	
Cystinuria Type I-B (SLC7A9 p.A217T)	SLC7A9	Donner, 2023	32	3.1%	
Degenerative Myelopathy (DM)	SOD1	Donner, 2023	32	3.1%	
Hyperuricosuria (HUU)	SLC2A9	Donner, 2023	32	3.1%	DOMINANT
MDR1 (Multidrug Resistance 1) Medication Sensitivity	ABCB1	Donner, 2023	32	3.1%	
Dilated Cardiomyopathy risk factor (TTN-related)	TTN	Donner, 2023	32	3.1%	DOMINANT