

International Directory of Australian Shepherd Health Pedigree Analysis Certificate

Dog Name: Lightmyfire's Soul Mate, Reg#: E174008, COI: 8.94% Owner: Sabine Maurer

Risk scores: Low: 0.1-2.4 Moderate: 2.5-4.9 High: 5.0-10.0

Scores are generated from reports, certificates, and data generated by laboratories, veterinarians, dog owners, and major health registries. To the extent that some of this data is confidential we cannot and will not discuss those specifics. For open-source data please refer to the IDASH Open Health Database.

Trait	Score	Average	Variance	Trait	Score	Average	Variance
Allergies	1.25	1.17	0.08	Hip Dysplasia	4.22	5.07	-0.85
Autoimmune	10.00	4.22	5.78	Iris Coloboma	2.81	3.13	-0.32
Bad Bites	1.72	2.97	-1.25	Lymphoma	1.25	2.05	-0.80
Cataract - HSF4 *	NKB	3.50	-3.50	MDR1 *	NKB	2.91	-2.91
Collie Eye Anomaly *	10.00	1.28	8.72	Missing Teeth	6.09	4.68	1.41
Dilute	NKB	0.86	-0.86	PRCD/PRA *	NKB	0.31	-0.31
Distichiasis	2.03	2.15	-0.12	Patellar Luxation	0.63	0.56	0.07
Elbow Dysplasia	2.34	2.63	-0.29	Pelger-Huet Anomaly	NKB	0.53	-0.53
Epilepsy	2.81	5.23	-2.42	Persistent Pupilary Membrane	NKB	0.60	-0.60
Excess White	1.25	2.73	-1.48	Renal Dysplasia	NKB	0.20	-0.20
Heart Vessel Defects	NKB	1.11	-1.11	Retained Testicles	1.41	1.89	-0.48
Hemangiosarcoma	5.00	2.70	2.30	Umbilical Hernia	1.25	1.98	-0.73
Hereditary Cobalamin Malabsorbtion *	NKB	0.28	-0.28	Yellow *	NKB	0.21	-0.21

^{*} DNA screening tests should be run on any breeding animal with a score of 2.5 or more. NKB (no known background) in the score column indicates either we have no data on this trait in this dog's pedigree OR the dog or its parents may have DNA tested clear where applicable. Refer to owner for documentation of DNA testing.



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