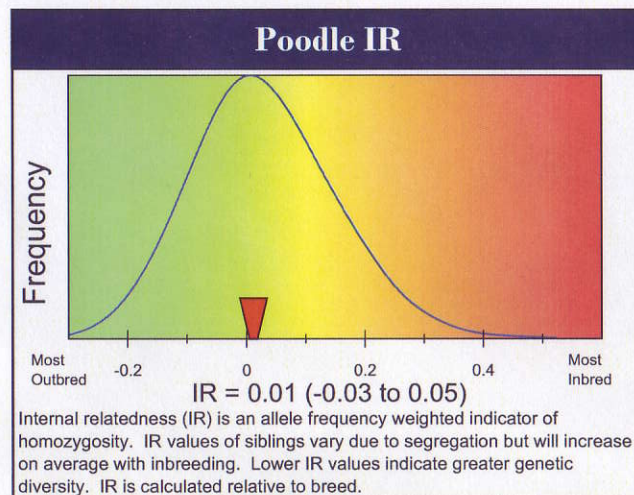


DOG GENETIC DIVERSITY ANALYSIS

PRISTINE'S RADIANT RED SHIMMER

Breed: Poodle, Standard
Sex: Female
Color: Red
DOB: 2016
Reg: DS665549

Case: NCD65400
Print Date: August 15, 2017
Report ID: 4620-7584-9715-4184



Diversity Panel

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	
000	001	002	003	004	005	006	007	008	009	010	011	012	013	014	015	016	017	018	019	020	021	022	023	024	025	026	027	028	029	030	031	032	033	034	035	036
000	001	002	003	004	005	006	007	008	009	010	011	012	013	014	015	016	017	018	019	020	021	022	023	024	025	026	027	028	029	030	031	032	033	034	035	036

Poodle DLA

	DLA I	DLA II	
Haplotype 1	1002	2001	Maintaining diversity in the DLA which helps regulate immune responses is beneficial to a breed. Choosing mates differing in their DLA haplotypes helps maintain diversity in litters.
Haplotype 2	1003	2001	



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