

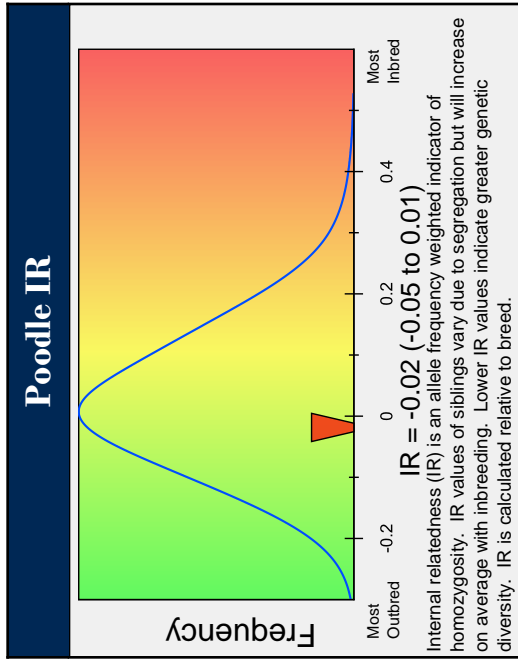
DOG GENETIC DIVERSITY ANALYSIS

PRISTINE SOUL MAGIC BARRINGTON



Breed: Poodle, Standard
Sex: Male
Color: Black/White
DOB: 2021
Reg: JL4107711

Case: NCD193057
Print Date: June 16, 2022
Report ID: 8536-8270-0014-6024



Poodle DLA

DLA I	DLA II	DLA I	DLA II
Haplotype 1	1003	2001	2001
Haplotype 2	1003	2001	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.



Veterinary Genetics Laboratory
 One Shields Avenue, Davis, CA 95616
 530-752-2211
www.vgl.ucdavis.edu

JUDY NEIL
 1957 BELVEDERE CRESCENT
 CORNWALL ONTARIO K6H 6L9
 CANADA

CANINE GENETIC DIVERSITY TEST REPORT

Provided Information:		Case:	NCD193057
Name:	PRISTINE SOUL MAGIC BARRINGTON	Date Received:	07-Jun-2022
Registration:	JL4107711	Report Issue Date:	16-Jun-2022
		Report ID:	8536-8270-0014-6024
Verify report at www.vgl.ucdavis.edu/verify			
DOB: 06/17/2021 Sex: Male Breed: Poodle, Standard Microchip: 956000011437644 Color: Black/White			
Call Name: Beron			
Sire:	BALSAMRIDGE'S ETOILE BLEU	Dam:	ANGELICA'S PRISTINE ELEGANCE
Reg:	GU4026426	Reg:	FW788220
Microchip:		Microchip:	

INTERNAL RELATEDNESS

IR = -0.02 (-0.05 to 0.01)

DLA HAPLOTYPE RESULT

	DLA I	DLA II
Haplotype 1	1003	2001
Haplotype 2	1003	2001

DIVERSITY PANEL

LOCUS	TYPE	LOCUS	TYPE	LOCUS	TYPE
1: AHT121	104/92	2: AHT137	131/141	3: AHTH130	123/129
4: AHTh171-A	221/229	5: AHTh260	244/248	6: AHTk211	91/91
7: AHTk253	290/292	8: C22.279	116/126	9: FH2001	132/148
10: FH2054	156/156	11: FH2848	234/240	12: INRA21	91/91
13: INU005	124/124	14: INU030	152/152	15: INU055	214/214
16: LEI004	85/85	17: REN105L03	231/241	18: REN162C04	202/206
19: REN169D01	222/224	20: REN169O18	162/172	21: REN247M23	270/272
22: REN54P11	232/232	23: REN64E19	145/147	24: VGL0760	12/20
25: VGL0910	18.1/21.1	26: VGL1063	13/14	27: VGL1165	25/26
28: VGL1828	18/19	29: VGL2009	9/14	30: VGL2409	16/16
31: VGL2918	13/21.3	32: VGL3008	15/17	33: VGL3235	16/18

CANINE GENETIC DIVERSITY TEST REPORT

<p><i>Client/Owner/Agent Information:</i> JUDY NEIL 1957 BELVEDERE CRESCENT CORNWALL ONTARIO K6H 6L9 CANADA</p>	<p>Case: NCD193057 <i>Date Received:</i> 07-Jun-2022 <i>Report Issue Date:</i> 16-Jun-2022 <i>Report ID:</i> 8536-8270-0014-6024</p> <p>Verify report at www.vgl.ucdavis.edu/verify</p>
<p><i>Name:</i> PRISTINE SOUL MAGIC BARRINGTON</p>	

Additional Information

If testing for a disease or a disorder was performed and results indicate the animal is affected or at risk, we recommend contacting your veterinarian for further clinical evaluation and for additional information on disease and management.

For more detailed information on Canine Genetic Diversity test results, please visit our website at: www.vgl.ucdavis.edu/test/canine-genetic-diversity

For terms and conditions of testing, please see www.vgl.ucdavis.edu/about/terms-and-conditions

Results are determined using PCR-based methods. The results relate only to the sample tested as identified by the submitter (for example, identity and/or breed).

Report authorized by Dr. Rebecca Bellone, VGL Director

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