

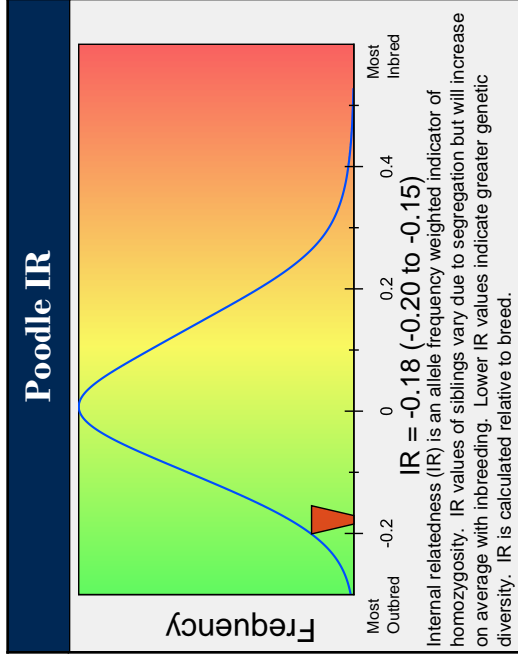
DOG GENETIC DIVERSITY ANALYSIS

PRISTINE'S HOPE SPRINGS ETERNAL



Breed: Poodle, Standard
Sex: Female
Color: Cream
DOB: 2021
Reg: JG4081681

Case: NCD193058
Print Date: June 16, 2022
Report ID: 2715-3643-5269-1128



Poodle DLA

DLA I	DLA II	DLA I Haplotype 1	DLA II Haplotype 2
1001	2001	1001	2006

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:	NCD193058
Name:	PRISTINE'S HOPE SPRINGS ETERNAL	Date Received:	07-Jun-2022
Registration:	JG4081681	Report Issue Date:	16-Jun-2022
		Report ID:	2715-3643-5269-1128
Verify report at www.vgl.ucdavis.edu/verify			
DOB: 04/27/2021 Sex: Female Breed: Poodle, Standard Microchip: 956000012267648 Color: Cream			
Call Name: Whitney			
Sire:	ROSE CITY'S MARCUS OF ELEGANCE	Dam:	PRISTINE ELLEGANCE OF ESCADA
Reg:	FD-FL4028164	Reg:	EG703920
Microchip:		Microchip:	

INTERNAL RELATEDNESS

IR = -0.18 (-0.20 to -0.15)

DLA HAPLOTYPE RESULT

	DLA I	DLA II
Haplotype 1	1001	2001
Haplotype 2	1007	2006

DIVERSITY PANEL

LOCUS	TYPE	LOCUS	TYPE	LOCUS	TYPE
1: AHT121	106/98	2: AHT137	131/131	3: AHTH130	119/127
4: AHTh171-A	219/221	5: AHTh260	238/248	6: AHTk211	91/91
7: AHTk253	286/288	8: C22.279	124/126	9: FH2001	136/144
10: FH2054	156/172	11: FH2848	240/240	12: INRA21	95/99
13: INU005	124/124	14: INU030	146/152	15: INU055	212/214
16: LEI004	107/85	17: REN105L03	231/233	18: REN162C04	202/206
19: REN169D01	216/222	20: REN169O18	162/164	21: REN247M23	268/270
22: REN54P11	232/234	23: REN64E19	145/155	24: VGL0760	12/20.2
25: VGL0910	17.1/17.1	26: VGL1063	13/16	27: VGL1165	21/26
28: VGL1828	14/18	29: VGL2009	13/14	30: VGL2409	16/17
31: VGL2918	14/21.3	32: VGL3008	15/19	33: VGL3235	16/17

Client/Owner/Agent Information: JUDY NEIL 1957 BELVEDERE CRESCENT CORNWALL ONTARIO K6H 6L9 CANADA	Case: NCD193058 Date Received: 07-Jun-2022 Report Issue Date: 16-Jun-2022 Report ID: 2715-3643-5269-1128 Verify report at www.vgl.ucdavis.edu/verify
Name: PRISTINE'S HOPE SPRINGS ETERNAL	

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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