DOG GENETIC DIVERSITY ANALYSIS

FILTHY GORGEOUS INEEDAHERO @QA

Breed: Poodle, Standard

Sex: Male

Color: Silver with White Markings

DOB: 2021

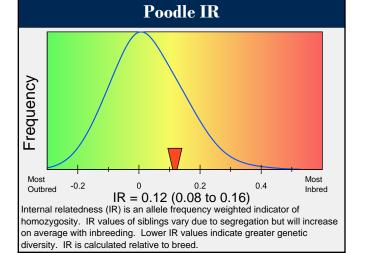
Reg: PR23926007



Print Date: February 2, 2023

Report ID: 0639-7276-1826-7042

Case: NCD212167



	Poodle DLA					
	DLA I	DLA II	Maintaining diversity in the DLA which			
Haplotype 1	1003	2001	helps regulate immune responses is beneficial to a breed. Choosing mates			
Haplotype 2	1003	2001	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

CATHERINE NELSON





CANINE GENETIC DIVERSITY TEST REPORT

Case: NCD212167 Provided Information: Date Received: 25-Jan-2023 FILTHY GORGEOUS INEEDAHERO @QA Name: Report Issue Date: 02-Feb-2023 Report ID: 0639-7276-1826-7042 Registration: Verify report at www.vgl.ucdavis.edu/verify DOB: 04/25/2021 Sex: Male Breed: Poodle, Standard Microchip: Color: Silver with White Markings Call Name: Hero TRIADS FINEST STUFF CELTICHEARTS SNGS R BTTR @ SO FETCH Sire: Dam: Reg: Reg: Microchip: Microchip:

INTERNAL RELATEDNESS

IR = 0.12 (0.08 to 0.16)

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	106/98	2: AHT137	131/141	3: AHTH130	119/129
4: AHTh171-A	219/229	5: AHTh260	246/252	6: AHTk211	91/91
7: AHTk253	288/288	8: C22.279	118/126	9: FH2001	132/144
10: FH2054	156/156	11: FH2848	238/240	12: INRA21	91/95
13: INU005	126/126	14: INU030	146/150	15: INU055	214/216
16: LEI004	107/85	17: REN105L03	233/233	18: REN162C04	208/208
19: REN169D01	216/216	20: REN169O18	162/162	21: REN247M23	268/270
22: REN54P11	228/232	23: REN64E19	145/153	24: VGL0760	12/23.2
25: VGL0910	14/21.1	26: VGL1063	19/19	27: VGL1165	26/26
28: VGL1828	19/19	29: VGL2009	12/13	30: VGL2409	14/15
31: VGL2918	20.3/20.3	32: VGL3008	17/19	33: VGL3235	17/17



CANINE GENETIC DIVERSITY TEST REPORT

Client/Owner/Agent Information:

CATHERINE NELSON

Case: NCD212167

Date Received: 25-Jan-2023
Report Issue Date: 02-Feb-2023

Report ID: 0639-7276-1826-7042

Verify report at www.vgl.ucdavis.edu/verify

Name: FILTHY GORGEOUS INEEDAHERO @QA

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).

