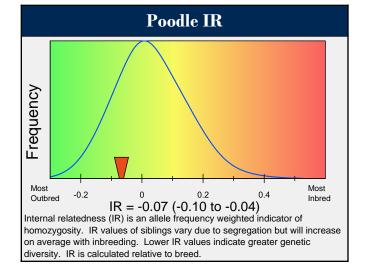
DOG GENETIC DIVERSITY ANALYSIS

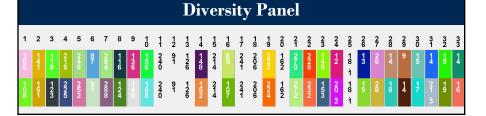
LEGACY'S TRIP TO THE TRAIN STATION



Breed: Poodle, Standard Sex: Male Color: Cream DOB: 2023 Reg: PR26947603

Case: NCD246960 Print Date: November 19, 2024 Report ID: 1485-6782-6635-9093





Poodle DLA								
	DLA I	DLA II	Maintaining diversity in the DLA which helps regulate immune responses is					
Haplotype 1	1003	2001	beneficial to a breed. Choosing mates					
Haplotype 2	1006	2004	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 AMANDA BRODERICK 99 DREAMWEAVER WAY MOREHEAD, KY 40351



CANINE GENETIC DIVERSITY TEST REPORT

Provided Information:

Name:

PR26947603 Registration:

Case: Date Received: **Report Issue Date: Report ID:**

NCD246960

12-Nov-2024 19-Nov-2024 1485-6782-6635-9093

Verify report at vgl.ucdavis.edu/verify

DOB: 04/15/2023 Sex: Male Breed: Poodle, Standard Microchip: 956000016778423 Color: Cream

LEGACY'S TRIP TO THE TRAIN STATION

Call Name: Lloyd

WINDSWEPTS A MILLION DREAMS Sire: Reg: PR21231603 Microchip:

BEAR COVE HOLLYWOOD STYLE Dam: Reg: PR21519907 Microchip:

INTERNAL RELATEDNESS

IR = -0.07 (-0.10 to -0.04)

DLA HAPLOTYPE RESULT

	DLA I	DLA II
Haplotype 1	1003	2001
Haplotype 2	1006	2004

DIVERSITY PANEL

LOCUS	ТҮРЕ	LOCUS	TYPE	LOCUS	TYPE
1: AHT121	106/108	2: AHT137	141/151	3: AHTH130	119/123
4: AHTh171-A	219/225	5: AHTh260	246/252	6: AHTk211	87/91
7: AHTk253	284/288	8: C22.279	116/124	9: FH2001	136/148
10: FH2054	156/168	11: FH2848	240/240	12: INRA21	91/91
13: INU005	126/126	14: INU030	148/152	15: INU055	214/214
16: LEI004	107/85	17: REN105L03	241/241	18: REN162C04	206/206
19: REN169D01	222/224	20: REN169018	162/162	21: REN247M23	270/272
22: REN54P11	228/232	23: REN64E19	145/153	24: VGL0760	12/20.2
25: VGL0910	18.1/18.1	26: VGL1063	13/19	27: VGL1165	26/28
28: VGL1828	14/18	29: VGL2009	9/14	30: VGL2409	15/17
31: VGL2918	14/21.3	32: VGL3008	15/19	33: VGL3235	14/16



CANINE GENETIC DIVERSITY TEST REPORT

Client/Owner/Agent Information: AMANDA BRODERICK 99 DREAMWEAVER WAY MOREHEAD, KY 40351

Case: Date Received: Report Issue Date: Report ID:

NCD246960 12-Nov-2024 19-Nov-2024 1485-6782-6635-9093

Verify report at vgl.ucdavis.edu/verify

Name: LEGACY'S TRIP TO THE TRAIN STATION

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: vgl.ucdavis.edu/test/canine-genetic-diversity

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

Report authorized by Dr. Rebecca Bellone, VGL Director

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).



Veterinary Genetics Laboratory · University of California Davis · One Shields Ave · Davis, CA 95616 vgl.ucdavis.edu · (530) 752-2211