

DOG GENETIC DIVERSITY ANALYSIS

JAZZY'S POWEROFTHE DARKSIDE @QA

Breed: Poodle, Standard

Sex: Male

Color: Black with White Markings

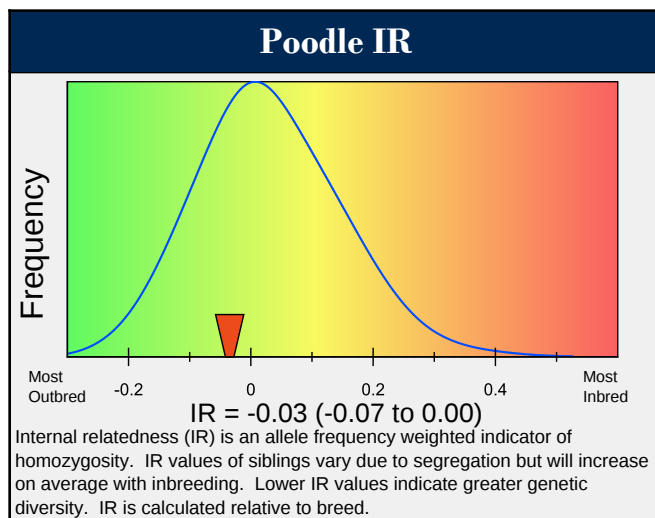
DOB: 2022

Reg: [REDACTED]

Case: NCD212166

Print Date: February 2, 2023

Report ID: 2637-6293-0236-7142



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
100	141	141	141	141	141	141	141	141	141	141	141	141	141	141	141	141	141	141	141	141	141	141	141	141	141	141	141	141	141	141	141	141
100	141	141	141	141	141	141	141	141	141	141	141	141	141	141	141	141	141	141	141	141	141	141	141	141	141	141	141	141	141	141	141	141

Poodle DLA

	DLA I	DLA II	
Haplotype 1	1001	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	1007	2006	



Veterinary Genetics Laboratory

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530-752-2211

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CATHERINE NELSON

[REDACTED]
[REDACTED]

CANINE GENETIC DIVERSITY TEST REPORT

Provided Information: Name: JAZZY'S POWEROFTHE DARKSIDE @QA Registration: PR25901102		Case: NCD212166 Date Received: 25-Jan-2023 Report Issue Date: 02-Feb-2023 Report ID: 2637-6293-0236-7142 Verify report at www.vgl.ucdavis.edu/verify
DOB: 08/15/2022 Sex: Male Breed: Poodle, Standard Microchip: 982000001470344 Color: Black with White Markings		
Call Name: Vader		
Sire: CH BRIENWOOD'S MAGIC MAN Reg: PR18498701 Microchip:		Dam: JAZZY'S RING MY BELL Reg: PR22331407 Microchip:

INTERNAL RELATEDNESS

IR = -0.03 (-0.07 to 0.00)

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	100/112	2: AHT137	137/141	3: AHTH130	121/129
4: AHTH171-A	219/229	5: AHTH260	238/246	6: AHTK211	87/91
7: AHTK253	284/286	8: C22.279	118/124	9: FH2001	132/144
10: FH2054	156/168	11: FH2848	240/240	12: INRA21	91/95
13: INU005	124/126	14: INU030	150/152	15: INU055	214/216
16: LEI004	107/107	17: REN105L03	241/241	18: REN162C04	206/206
19: REN169D01	216/216	20: REN169O18	162/162	21: REN247M23	268/268
22: REN54P11	226/232	23: REN64E19	145/147	24: VGL0760	19/23.2
25: VGL0910	18.1/21.1	26: VGL1063	13/14	27: VGL1165	26/26
28: VGL1828	19/20	29: VGL2009	13/13	30: VGL2409	15/15
31: VGL2918	13/14	32: VGL3008	17/19	33: VGL3235	12/17

CANINE GENETIC DIVERSITY TEST REPORT

Client/Owner/Agent Information: CATHERINE NELSON [REDACTED] [REDACTED] [REDACTED]	Case: NCD212166 Date Received: 25-Jan-2023 Report Issue Date: 02-Feb-2023 Report ID: 2637-6293-0236-7142 Verify report at www.vgl.ucdavis.edu/verify
Name: JAZZY'S POWEROFTHE DARKSIDE @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).

Report authorized by Dr. Rebecca Bellone, VGL Director

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