

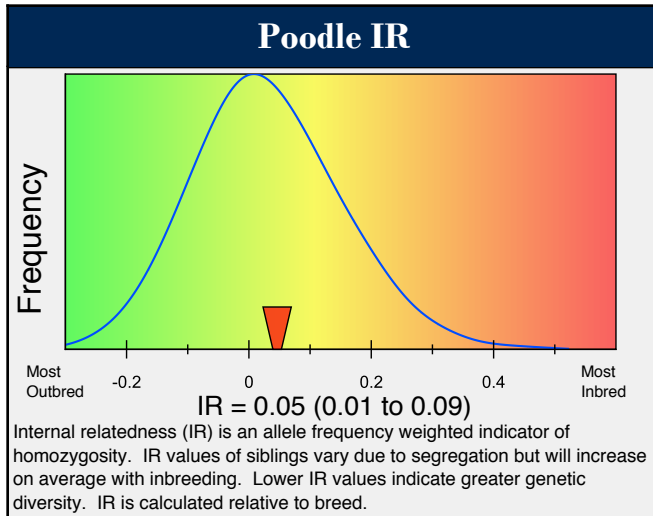
DOG GENETIC DIVERSITY ANALYSIS

REMY'S LEON OF POODLE SENSE



Breed: Poodle, Standard
Sex: Male
Color: Blue
DOB: 2015
Reg: PR18379704

Case: NCD66511
Print Date: August 29, 2017
Report ID: 5689-6744-7620-0195



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	1006	2004	



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

THEODORE DE LOOZE
 420 NW SKYLINE BLVD
 PORTLAND, OR 97229-6810



CANINE GENETIC DIVERSITY REPORT

<p>THEODORE DE LOOZE 420 NW SKYLINE BLVD PORTLAND, OR 97229-6810</p>	<p>Case: NCD66511 Date Received: 23-Aug-2017 Print Date: 29-Aug-2017 Report ID: 5689-6744-7620-0195 Verify report at www.vgl.ucdavis.edu/myvgl/verify.html</p>
<p>Name: REMY'S LEON OF POODLE SENSE DOB: 03/27/2015 Sex: Male Breed: Poodle, Standard Microchip: 045079552 Color: Blue</p>	<p>Reg: PR18379704</p>
<p>Sire: MARQUIS DIAMOND REMY Dam: DARK CHOCOLATE MOCHA OF POODLE SENS</p>	<p>Reg: PR14178402 Reg: PR15493005</p>

DIVERSITY PANEL

LOCUS	TYPE	LOCUS	TYPE	LOCUS	TYPE
1: AHT121	108/110	2: AHT137	141/147	3: AHTH130	119/121
4: AHTh171-A	219/219	5: AHTh260	238/238	6: AHTk211	87/91
7: AHTk253	288/290	8: C22.279	116/124	9: FH2001	144/148
10: FH2054	156/156	11: FH2848	238/240	12: INRA21	95/99
13: INU005	124/126	14: INU030	144/150	15: INU055	216/216
16: LEI004	107/85	17: REN105L03	233/235	18: REN162C04	202/206
19: REN169D01	218/224	20: REN169O18	162/164	21: REN247M23	268/268
22: REN54P11	226/232	23: REN64E19	153/153	24: VGL0760	12/12
25: VGL0910	15/19.1	26: VGL1063	13/13	27: VGL1165	16/27
28: VGL1828	20/20	29: VGL2009	9/9	30: VGL2409	17/18
31: VGL2918	14/21.3	32: VGL3008	15/17	33: VGL3235	17/17