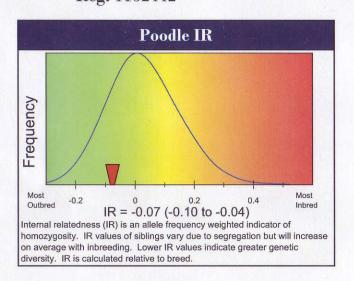
DOG GENETIC DIVERSITY ANALYSIS

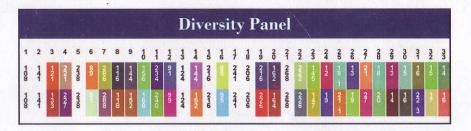
LEX BARKER PRISTINE VERY-MERRY

Breed: Poodle, Standard

Sex: Male Color: black DOB: 2016 Reg: 1132442 Case: NCD65399

Print Date: August 15, 2017 **Report ID:** 7151-0881-5154-0191





Poodle DLA			
	DLA I	DLA II	Maintaining diversity in the DLA which
Haplotype 1	1007	2006	helps regulate immune responses is beneficial to a breed. Choosing mates
Haplotype 2	1092	2003	differing in their DLA haplotypes helps maintain diversity in litters.



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