



3382 Capital Circle NE
Tallahassee, FL 32308

Genetic Testing Report

Jack

Submitted By	Owned By
Dean Burkholder	Dean Burkholder
3752 Township Road 162 Sugar creek, OH 44681-9651 USA	3752 Township Road 162 Sugar creek, OH 44681-9651 USA

Subject Dog	
Name: Jack Breed: Standard Poodle Phenotype: Black-Tri Sex: Male Birth: 07/18/2024	Lab Reference #: 849307 Sample Date: 08/20/2024 Research Date: 08/20/2024 Microchip: 9486

Disorder Results(4 of 15)		
DM	n/n	Clear: Dog is negative for mutation associated with Degenerative Myelopathy.
NEwS	n/n	Clear: Dog is negative for mutation associated with NEwS.
PRA-prcd	n/n	Negative: Dog is negative for the mutation associated with prcd-PRA.
vWD1	n/n	Clear: Dog is negative for the mutation associated with von Willebrand's Disease Type I.

Color Results(5 of 15)		
A-Locus	at/at	Dog has two copies of the gene causing tan points.
B-Locus	B/B	Dog does not carry the mutation for most forms of chocolate coloration.
D-Locus	D/D	Negative: Dog is negative for the mutation associated with a diluted coat color.
E-Locus	EM/E	Dog is negative for cream/yellow and has one copy of mask.
K-Locus	n/n	Dog is negative for the KB allele, and the coat coloration will be based on the agouti genotype.

Pattern Results(2 of 15)		
Merle	n/n	Clear: Dog is negative for the mutation associated with merle.
S-Locus	S/S	Homozygous: Dog has two copies of S-Locus resulting in a nearly solid white, parti, or piebald coat color.

3382 Capital Circle NE
Tallahassee, FL 32308

Genetic Testing Report

Jack

Trait Results(4 of 15)

Curl 1&2	C¹/C¹	The dog has two copies of the hair curl allele. The dog will have curly hair, and will always pass on a copy of the hair curl allele to any offspring. All offspring of this dog will have curly hair.
Furnishings	F/F	Furnished: Dog has two copies of the furnishings mutation and will always produce offspring with a furnished coat.
Hair Length (1-5)	I¹/I¹	Two copies of the long-hair allele, dog will have longer than average hair per the breed standard.
Shedding	n/SD	Dog carries one copy of the shedding allele. The dog will have an average propensity towards shedding.