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Canine Genetic Testing Report

Submitted By

Marcus Miller

Shedding



Dundee, OH 44 United States	No. of the control of								
Subject Dog	00154547		Date Received: 5/3/2019						
Dog Name: Breed: Phenotype:	Golden Retriever		Registration: SS09969803 Microchip: Sex: Birth:						
Sire Sire Name: Breed: Registration: Phenotype:	Da	Dam Name: Breed: Registration: Phenotype:							
Coat Color Testing			Genetic Disorders						
A Locus-Ay	Not Tested	X	DM	n/n	Clear: Dog is negative for the Degenerative Myelopathy mutation.				
A Locus-Aw	Not Tested	X	GR-PRA1	n/n	Clear: Dog tested negative for the GR-PRA1 mutation.				
A Locus-At	Not Tested	X	GR-PRA2	n/n	Clear: Dog tested	d negative for the	GR-PRA2 mi	utation.	
A Locus-a	Not Tested	X	lch	n/lch	Carrier: Dog carries one copy of the Ichthyosis mutation and may pass it on to any offspring.				
B Locus	Not Tested	X	MD	n/n	Clear: Dog tested negative for the Muscular Dystrophy mutation.				
D Locus	Not Tested	X	NCL-GR	n/n	Clear				
E Locus- EM	Not Tested	X	prcd-PRA	n/n	Clear:Linkage analysis indicates dog is negative/clear for the prcd-PRA mutation.				
E Locus- e	Not Tested								
K Locus-KB									
Spotting	Not Tested								
Harlequin	Not Tested	Ge	enetic Marker	Results	3	Run Da	te: Not	Tested	
Merle	Not Tested	AH	T121 AHT137	AHTh1	71 AHTh260	AHTk211	- AHTk253	C22-279	
Coat Type Testing		1			-	-		_	
Hair Length	Not Tested	CAN	-AMEL FH2054	FH284	48 INRA21	INU005	INU030	INU055	
Hair Curl	Not Tested	DEN		A REN160	- RD01 REN169018	REN247M23			
Furnishings	Not Tested		Additional Comments						
Bobtail	Not Tested	Non	Эе						
	Not Tasked								

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