

Canine Genetic Testing Report

Submitted By
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Subject Dog 00043660	Date Received: 12/7/2015
Dog Name: Dream Max Lugo (Luke) Breed: Golden Retriever Phenotype: Cream	Registration: SE347812014 Sex: Male Birth: 10/06/2015

Sire
Sire Name: First Come Del Valle De Pielagos Breed: Golden Retriever Registration: LOE1929727 Phenotype: Cream

Dam
Dam Name: Abnalls Scarlett Breed: Golden Retriever Registration: 562496/2009 Phenotype: Cream

Coat Color/Type Testing		
A Locus-Ay		Not Tested
A Locus-At		Not Tested
A Locus-a		Not Tested
B Locus		Not Tested
D Locus		Not Tested
E Locus- EM		Not Tested
E Locus- e		Not Tested
K Locus-KB		Not Tested
Spotting		Not Tested
Hair Length		Not Tested
Hair Curl		Not Tested
Furnishings		Not Tested
Bobtail		Not Tested

Genetic Disorders			
	DM		Not Tested
X	GR-PRA1	n/n	Clear: Dog tested negative for the GR-PRA1 mutation.
X	GR-PRA2	n/n	Clear: Dog tested negative for the GR-PRA2 mutation.
	Ich		Not Tested
	MD		Not Tested
	MDR1		Not Tested

Genetic Marker Results							Run Date: Not Tested
-	-	-	-	-	-	-	
AHT121	AHT137	AHT171	AHT260	AHT211	AHT253	C22-279	
-	-	-	-	-	-	-	
CAN-AMEL	FH2054	FH2848	INRA21	INU005	INU030	INU055	
-	-	-	-	-			
REN54P11	REN162C04	REN169D01	REN169O18	REN247M23			

Additional Comments
None

DM = Degenerative Myelopathy
 GR-PRA1 = Golden Retriever-PRA 1
 GR-PRA2 = Golden Retriever-PRA 2
 Ich = Ichthyosis
 MD = Muscular Dystrophy
 MDR1 = Multi-Drug Resistance