

## Canine Genetic Testing Report

Submitted By
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<b>Subject Dog</b> 00044645	Date Received: 12/31/2015
Dog Name: <b>Lilly's Miss Pink</b> Breed: Golden Retriever Phenotype: Cream	Registration: Sex: Female Birth: 12/28/2015

<b>Sire</b>
Sire Name: Tramin De Bon Matin Breed: Golden Retriever Registration: SR89627901 Phenotype: Cream

<b>Dam</b>
Dam Name: Tramin Lullaby Breed: Golden Retriever Registration: SR81973401 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
	GR-PRA1		Not Tested
	GR-PRA2		Not Tested
<b>X</b>	Ich	n/n	Clear: Dog tested negative for the Ichthyosis mutation.
	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			

<b>Additional Comments</b>
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