

Canine Genetic Testing Report



Submitted By

Karen Summers
Summer Brook Acres
835 Signal Valley Trail
Chelsea, AL 35043

Subject Dog 00043661

Date Received: 12/7/2015

Dog Name: **Miss Pink**
Breed: Golden Retriever
Phenotype:

Registration:
Sex: Female
Birth: 12/03/2015

Sire

Sire Name: Tramin Tangerine Dream (Jack)
Breed: Golden Retriever
Registration: SR73803102
Phenotype: Light Gold

Dam

Dam Name: Summer Brook Always Have Hope (Hope)
Breed: Golden Retriever
Registration: SR67810201
Phenotype: Light Gold

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
X 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	AHTk211	AHTk253	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