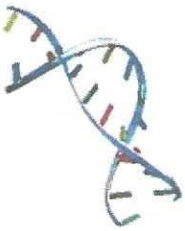
AnimalGenetics
INCORPORATED
1336 Timberlane Road
Tallahassee, FL 32312-1766

Generated On: 11/5/2018

Canine Genetic Testing Report

Submitted By

Kimberly A Schmidt
Southern Paws, LLC
319 Old Holmesville Road
Tylertown, MS 39667
United States



Subject Dog 00136699

Date Received: 10/29/2018

Dog Name: **Southern Paw's Suzy Q Schmidt Of Lomah**
Breed: Golden Retriever
Phenotype: White
Registration: SS07608001
Microchip:
Sex: Female
Birth: 08/15/2018

Sire

Sire Name: Shermancreek Beast Rachiel
Breed: Golden Retriever
Registration: AKC SR58122607
Phenotype: White

Dam

Dam Name: My Scottish Amazing Maisie Of Lomah
Breed: Golden Retriever
Registration: AKC SR1259207
Phenotype: White

Coat Color 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
Harlequin		Not Tested
Merle		Not Tested

Coat Type Testing

Hair Length		Not Tested
Hair Curl		Not Tested
Furnishings		Not Tested
Bobtail		Not Tested
Shedding		Not Tested

Genetic Disorders

X	DM	n/n	Clear: Dog is negative for the Degenerative Myelopathy mutation.
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
X	Ich	n/n	Clear: Dog tested negative for the Ichthyosis mutation.
X	MD	n/n	Clear: Dog tested negative for the Muscular Dystrophy mutation
	MDR1		Not Tested
X	prcd-PRA	n/n	Clear: Linkage analysis indicates dog is negative/clear for the prcd-PRA mutation.

Genetic Marker Results

Run Date: Not Tested

-	-	-	-	-	-	-
AHT121	AHT137	AHTh171	AHTh260	AHTk211	AHTk253	C22-279
-	-	-	-	-	-	-
CAN-AMEL	FH2054	FH2848	INRA21	INU005	INU030	INU055
-	-	-	-	-		
REN54P11	REN162C04	REN169D01	REN169O18	REN247M23		

Additional Comments

None