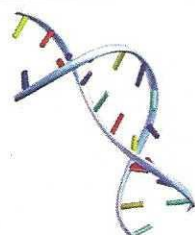


Canine Genetic Testing Report



Submitted By

Maria Bills
Concho Flats Golden Retrievers
PO Box 3082
Show Low, AZ 85902
United States

Subject Dog 00198588

Date Received: 7/27/2020

Dog Name: **Snowflake White Palmyra**
Breed: Golden Retriever
Phenotype: Red

Registration: SS18816902

Microchip:

Sex: Female

Birth: 04/23/2020

Sire

Sire Name: Harvey's Tequila Shooter
Breed: Golden Retriever
Registration: SR66152308
Phenotype: Red

Dam

Dam Name: Prairie Fire's Waltzing Matilda
Breed: Golden Retriever
Registration: SR83651803
Phenotype: Red

Coat Color Testing

A Locus-Ay	Not Tested
A Locus-Aw	Not Tested
A Locus-At	Not Tested
A Locus-a	Not Tested
B Locus	Not Tested
Cocoa	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

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.
	MH		Not Tested
X	NCL-GR	n/n	Clear
X	prcd-PRA	n/P	Carrier: Analysis indicates dog is a carrier of the prcd-PRA mutation and may pass on a copy of the mutation to any offspring.

Coat Type Testing

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