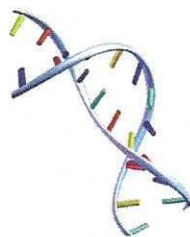


Canine Genetic Testing Report



Submitted By

Maria Y Bills
Concho Flats Golden Retrievers
PO Box 3082
Showlow, AZ 85902
United States

Subject Dog 00289663 Date Received: 8/21/2021

Dog Name: **Snowflake White Fraya** Registration: SS27693308
 Breed: Golden Retriever Microchip:
 Phenotype: Light Golden Sex: Female Birth: 06/07/2021

Sire

Sire Name: Wilsons Happy Glock
Breed: Golden Retriever
Registration: SS14970404
Phenotype: Light Golden

Dam

Dam Name: OL Timer Gretta
Breed: Golden Retriever
Registration: SS07409310
Phenotype: Light Golden

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: Dog tested negative for the NCL mutation.
X	prcd-PRA	n/n	Clear: Analysis indicates dog is negative/clear for the prcd-PRA mutation.

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	AHT211	AHT253	C22-279	
-	-	-	-	-	-	-	
CAN-AMEL	FH2054	FH2848	INRA21	INU005	INU030	INU055	
-	-	-	-	-	-	-	
REN54P11	REN162C04	REN169D01	REN169O18i	REN247M23			

Additional Comments

None