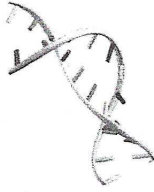


Canine Genetic Testing Report



Submitted By
Lori Druckenbrodt
Diamond Red Ranch Golden Retrievers
11315 N H St.
La Porte, TX 77571
United States

Subject Dog 00192884 Date Received: 6/16/2020

Dog Name: **DRR's Zeus & Iris' Fancy Reba** Registration: SS11359302
 Breed: Golden Retriever Microchip: 956000010591462
 Phenotype: Golden Sex: Female Birth: 03/10/19

<p>Sire</p> <p>Sire Name: Breed: Registration: Phenotype:</p>	<p>Dam</p> <p>Dam Name: Breed: Registration: Phenotype:</p>
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Coat Color Testing	
A Locus-Ay	
A Locus-Aw	
A Locus-At	
A Locus-a	
B Locus	
D Locus	
E Locus- EM	
E Locus- e	
K Locus-KB	
Spotting	
Cocoa	
Harlequin	
Merle	

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

Coat Type Testing	
Hair Length	
Hair Curl	
Furnishings	
Shedding	

Genetic Marker Results							Run Date: 6/16/2020
-	-	-	-	-	-	-	
AHT121	AHT137	AHT171	AHT160	AHT211	AHT259	C22-279	
-	-	-	-	-	-	-	
CAN-AMEL	FH2054	FH2348	INRA21	INU005	INU030	INU058	
-	-	-	-	-			
REN54P11	REN152C04	REN199C01	REN169O18	REN247M28			

Additional Comments