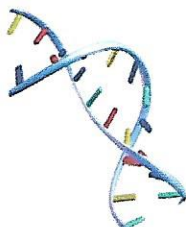


Canine Genetic Testing Report



Submitted By
Cassandra Day
Circle B Ranch
13240 Rocking S Lane SE
Yelm, WA 98597
United States

Subject Dog 00113264 Date Received: 3/1/2018

Dog Name: **Circle B's Tito Vodka** Registration: SS02532301
Breed: Labrador Retriever Sex: Male
Phenotype: Silver Birth: 11/11/2017

Sire

Sire Name: Farmer's Sir Maximus
Breed: Labrador Retriever
Registration: SR61925603
Phenotype: Chocolate

Dam

Dam Name: Farmer's Lady Isabo
Breed: Labrador Retriever
Registration: SR77816602
Phenotype: Silver

Coat Color Testing	
A Locus-Ay	
A Locus-At	
A Locus-a	
B Locus	
D Locus	
E Locus- EM	
E Locus- e	
K Locus-KB	
Spotting	
Harlequin	
Merle	

Genetic Disorders			
X	CNM	n/n	Clear: Dog is negative for the CNM mutation.
X	Cystinuria	n/n	Clear: Dog tested negative for the Cystinuria mutation.
X	DM	n/n	Clear: Dog is negative for the Degenerative Myelopathy mutation.
X	EIC	n/n	Clear: Dog is negative for the EIC mutation
X	HNPk	n/n	Clear: Dog tested negative for the Hereditary Nasal Parakeratosis mutation.
X	HUU	n/n	Clear: Dog tested negative for the Hyperuricosuria.
X	PKD	n/n	Clear: Dog tested negative for the Pyruvate Kinase Deficiency mutation.
X	prcd-PRA	n/n	Clear: Linkage analysis indicates dog is negative/clear for the prcd-PRA mutation.
	SD2		

Coat Type Testing	
Hair Length	
Hair Curl	
Furnishings	
Bobtail	

Genetic Marker Results							Run Date:
-	-	-	-	-	-	-	
AHT121	AHT137	AHT171	AHT260	AHTk211	AHTk253	C22-279	
-	-	-	-	-	-	-	
CAN-AMEL	FH2954	FH2848	INRA21	INU005	INU030	INU055	
-	-	-	-	-	-	-	
REN54P11	REN162C04	REN169D01	REN169Q18	REN247M23			

Additional Comments

None