

Canine Genetic Testing Report

Submitted By
Julie Fullerton Fullerton Toy Aussies 12015 Rd 75 Bayard, NE 69334



Subject Dog 00101648	Date Received: 10/31/2017
Dog Name: Fullerton Peaches And Cream Breed: Toy Australian Shepherd Phenotype: Red Merle	Registration: ASDT-NE-1700034 Sex: Female Birth: 11/28/2016

Sire
Sire Name: Breed: Registration: Phenotype:

Dam
Dam Name: Breed: Registration: Phenotype:

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
X Merle	n/M	Dog has one copy of the "M" merle allele and one negative "m" copy of merle allele. The dog can pass either allele on to any offspring.

Genetic Disorders		
Cone Deg.		Not Tested
CEA		Not Tested
CMR1		Not Tested
DM		Not Tested
HC		Not Tested
MDR1		Not Tested
prcd-PRA		Not Tested

Coat Type Testing		
Hair Length		Not Tested
Hair Curl		Not Tested
Furnishings		Not Tested
Bobtail		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	REN169O18	REN247M23		

Additional Comments
None