

Canine Genetic Testing Report



Submitted By **AG118257**

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52015 Saddleback Rd
Anza, CA 92539

Subject Dog

Date Received: 9/30/2014

Dog Name: **Playtime's Lady Of Shadow Mt** Registration: Pending
 Breed: Australian Shepherd Sex: Female
 Phenotype: Black Birth: 05/22/2014

Sire

Sire Name: Playtime's Rusty Spurs
 Breed: Australian Shepherd
 Registration: DN32733502
 Phenotype: Red Merle

Dam

Dam Name: Little Miss Lola
 Breed: Australian Shepherd
 Registration: DN20085005
 Phenotype: Black

Coat Color/Type 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
Hair Length	Not Tested
Hair Curl	Not Tested
Furnishings	Not Tested
Bobtail	Not Tested

Genetic Disorders

Cone Deg.	Not Tested
CMR1	Not Tested
DM	Not Tested
X HC	n/n Clear: Dog tested negative for the HSF-4 Hereditary Cataracts mutation.
HUU	Not Tested
MDR1	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		

Cone Deg. = Cone Degeneration
 CMR1 = Canine Multifocal Retinopathy Type 1
 DM = Degenerative Myelopathy
 HC = Hereditary Cataracts
 HUU = Hyperuricosuria
 MDR1 = Multi-Drug Resistance

Additional Comments

None