

## Canine Genetic Testing Report

Submitted By **AG109916**

Margi Floyd  
Winslows Australian Shepherds  
3220 79th Ave NW  
Olympia, WA 98502



### Subject Dog

Date Received: 10/24/2011

Dog Name: **Winslows Eye Candy** Registration: E111299  
Breed: Australian Shepherd Sex: Female  
Phenotype: Blue Merle Birth: 2000

### Sire

### Dam

Sire Name: Winslows Market Analysis  
Breed: Australian Shepherd  
Registration: E90678  
Phenotype: Blue Merle

Dam Name: Winslows Christmas Invitation  
Breed: Australian Shepherd  
Registration: E79068  
Phenotype: Red Merle

### Coat Color/Type Testing

A Locus-Ay	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

### Genetic Disorders

CN	Not Tested
DM	Not Tested
<b>X</b> HC	n/n Clear. Dog tested negative for the HSF-4 Hereditary Cataracts mutation.
MDR1	Not Tested
NCL	Not Tested
PFKD	Not Tested
PLL	Not Tested

Hair Length 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

CN = Cyclic Neutropenia  
DM = Degenerative Myelopathy  
HC = Hereditary Cataracts  
MDR1 = Multi-Drug Resistance  
NCL = Neuronal Ceroid Lipofuscinosis  
PFKD = Phosphofructokinase Deficiency  
PLL = Primary Lens Luxation

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