

## Canine Genetic Testing Report

Submitted By	AG108711
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### Subject Dog

Date Received: 6/15/2012

Dog Name: <b>KissMe Cassandra</b> Breed: Miniature Australian Shepherd Phenotype: Blue Merle	Registration: B0622JC2670 Sex: Bitch Birth: 05/14/06
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Sire	Dam
Sire Name: Mountain Meadows Prince Charming Breed: Miniature Australian Shepherd Registration: D9917TK950 Phenotype: Black Tri	Dam Name: Tagalongs KissMe With Cinnamon Breed: Miniature Australian Shepherd Registration: B0331CM1932 Phenotype: Red Merle

Coat Color/Type Testing			Genetic Disorders		
A Locus-Ay		Not Tested	CN		Not Tested
A Locus-a		Not Tested	DM		Not Tested
B Locus		Not Tested	<b>X</b> HC	<b>n/n</b>	Clear: Dog tested negative for the HSF-4 Hereditary Cataracts mutation.
D Locus		Not Tested	MDR1		Not Tested
E Locus- EM		Not Tested	NCL		Not Tested
E Locus- e		Not Tested	PFKD		Not Tested
K Locus-KB		Not Tested	PLL		Not Tested
Hair Length		Not Tested	TNS		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  
 TNS = Trapped Neutrophil Syndrome

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