

## Canine Genetic Testing Report

Submitted By	AG107734
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### Subject Dog

Date Received: 11/20/2014

Dog Name: <b>The Blast's Black Sash</b>	Registration: SR63527502
Breed: Labrador Retriever	Sex: Female
Phenotype: Black	Birth: 07/18/2010

<b>Sire</b>	<b>Dam</b>
Sire Name: Ranger Woods Ramblin Man Huck	Dam Name: Shilo Rose Lynnette
Breed: Labrador Retriever	Breed: Labrador Retriever
Registration: SR42109201	Registration: SR29997410
Phenotype:	Phenotype:

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			
<b>X</b>	CNM	n/n	Clear: Dog is negative for the CNM mutation.
	Cystinuria		Not Tested
	DM		Not Tested
	EIC		Not Tested
	HNPk		Not Tested
	HUU		Not Tested
	PKD		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			

Additional Comments
None

CNM = Centronuclear Myopathy  
 Cystinuria = Cystinuria  
 DM = Degenerative Myelopathy  
 EIC = Exercise-Induced Collapse  
 HNPk = Hereditary Nasal Parakeratosis  
 HUU = Hyperuricosuria  
 PKD = Pyruvate Kinase Deficiency