

## Canine Genetic Testing Report

Submitted By	AG105301
Sabine Ehlers Caninature 3 Route Du Nesnil St Germain Sur Avre, 27320 FRANCE	



### Subject Dog

Date Received: 06-Jul-2015

Dog Name: <b>Jim Of Caninature (767/6589)</b> Breed: Border Collie Phenotype: Brown & White	Registration: ISDS 298508 981000002412571 Sex: Male Birth: 18/04/2008
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### Sire

Sire Name:	
Breed:	
Registration:	
Phenotype:	

### Dam

Dam Name:	
Breed:	
Registration:	
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

	CN		Not Tested
<b>X</b>	MDR1	n/n	Clear: Only normal unaltered allele detected. Dog should not exhibit any sensitivity to ivermectin or other drugs associated with this disorder.
	NCL		Not Tested
	TNS		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 Tests

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CN = Cyclic Neutropenia/Grey Collie Syndrome  
MDR1 = Multi-drug Resistance  
NCL = Neuronal Ceroid Lipofuscinosis  
TNS = Trapped Neutrophil Syndrome

### Additional Comments

None

Thank you for choosing Animal Genetics EU.