

## Canine Genetic Testing Report



### Submitted By

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CANADA

**Subject Dog** 00047940

Date Received: 2/26/2016

Dog Name: **DeJade Soft Shiny**  
Breed: **Rough Collie**  
Phenotype: **Sable Merle & White**

Registration: **BW602952**  
Sex: **Female**  
Birth: **04/11/2014**

### Sire

Sire Name:  
Breed:  
Registration:  
Phenotype:

### Dam

Dam Name:  
Breed:  
Registration:  
Phenotype:

### Coat Color 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
Harlequin	Not Tested
Merle	Not Tested

### Coat Type Testing

Hair Length	Not Tested
Hair Curl	Not Tested
Furnishings	Not Tested
Bobtail	Not Tested

### Genetic Disorders

X	CEA	n/n	Clear: Dog tested negative for the Collie Eye Anomaly mutation.
X	CN	n/n	Clear: Dog tested negative for the Cyclic Neutropenia mutation.
X	DM	n/n	Clear: Dog is negative for the Degenerative Myelopathy mutation.
X	MDR1	n/n	Clear: Only normal unaltered allele detected. Dog should not exhibit any sensitivity to ivermectin or other drugs associated with this disorder.

### 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	REN169Q18	REN247M23		

### Additional Comments

None