

## Canine Genetic Testing Report



### Submitted By

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 Elevage DeJade Perm, Enr.  
 305 rang Petit Ste-Marie  
 Ste-Anne-de-la-Pérade, QC G0X 2J0  
 Canada

**Subject Dog** 00190846

Date Received: 5/29/2020

Dog Name: **DeJade Just Call Me Tina Turner**  
 Breed: **Rough Collie**  
 Phenotype: **Sable & White**

Registration: **TC20100000639**  
 Microchip: **956000010437545**  
 Sex: **Female**

Birth: 21/10/2019

### Sire

Sire Name: **GR CH Cove Run's Just Call Me Hank (USA)**  
 Breed: **Rough Collie**  
 Registration: **1140399**  
 Phenotype: **Sable**

### Dam

Dam Name: **DeJade Ava Gardner**  
 Breed: **Rough Collie**  
 Registration: **DA640366**  
 Phenotype: **Tri-color**

### Coat Color Testing

A Locus-Ay	Not Tested
A Locus-Aw	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
Shedding	Not Tested

### Genetic Disorders

<b>X</b>	CEA	<b>n/CEA</b>	Carrier: Dog carries one copy of the Collie Eye Anomaly mutation and could pass the mutation on to any offspring.
<b>X</b>	CN	<b>n/n</b>	Clear: Dog tested negative for the Cyclic Neutropenia mutation.
<b>X</b>	DM	<b>n/n</b>	Clear: Dog is negative for the Degenerative Myelopathy mutation.
<b>X</b>	DMS	<b>002:01 002:01 AAbb</b>	Dog is at moderate risk of developing Dermatomyositis.
<b>X</b>	MDR1	<b>n/n</b>	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	REN169O18	REN247M23		

### Additional Comments

None