

Canine Genetic Testing Report

Submitted By

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Subject Dog 00075586

Date Received: 2/10/2017

Dog Name: **DeJade A Great Star Brownie**
Breed: Collie
Phenotype: Sable & White

Registration: DA640379
Sex: Male
Birth: 04 Jan 2016

Sire

Sire Name: CH. Milas DeJade New Star (USA)
Breed: Collie
Registration: 1118382
Phenotype: Sable & White

Dam

Dam Name: DeJade Gaia Oceane
Breed: Collie
Registration: A5553706
Phenotype: Blue Merle

Coat Color Testing

A Locus-Ay		
A Locus-At		
A Locus-a		
B Locus		
D Locus		
E Locus- EM		
E Locus- e		
K Locus-KB		
Spotting		
Harlequin		
Merle		

Genetic Disorders

X	CEA	n/CEA	Carrier: Dog carries one copy of the Collie Eye Anomaly mutation, and could pass the mutation on to any offspring.
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/M1	Carrier: Dog carries one copy of the mutation and may pass it on to offspring. May experience some sensitivity to ivermectin or other associated drugs

Coat Type Testing

Hair Length		
Hair Curl		
Furnishings		
Bobtail		

Genetic Marker Results

Run Date:

-	-	-	-	-	-	-
AHT121	AHT137	AHT171	AHT260	AHT211	AHT253	C22-279
-	-	-	-	-	-	-
CAN-AMEL	FH2054	FH2848	INRA21	INU005	INU030	INU055
-	-	-	-	-		
REN54P11	REN162C04	REN169D01	REN169O18	REN247M23		

Additional Comments