

Canine Genetic Testing Report



Submitted By
Bernadette Collins
Byabby Kennels
PO Box 30
Orange, NSW 2800
Australia

Subject Dog 00172474 Date Received: 11/27/2019

Dog Name: **Byabby Lady Maebeth** Registration: 2100520481
 Breed: Golden Retriever Microchip: 991001001627093
 Phenotype: Gold Sex: Female Birth: 03/06/2019

Sire

Sire Name: Leonardo of the Hellacious
 Breed: Golden Retriever
 Registration: NHSB2889063
 Phenotype: Gold

Dam

Dam Name: Kiteroa Where Art Thou
 Breed: Golden Retriever
 Registration: 2100483092
 Phenotype: Gold

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

Genetic Disorders			
X	DM	n/n	Clear: Dog is negative for the Degenerative Myelopathy mutation.
X	GR-PRA1	n/n	Clear: Dog tested negative for the GR-PRA1 mutation.
X	GR-PRA2	n/n	Clear: Dog tested negative for the GR-PRA2 mutation.
X	Ich	n/Ich	Carrier: Dog carries one copy of the Ichthyosis mutation and may pass it on to any offspring.
X	MD	n/n	Clear: Dog tested negative for the Muscular Dystrophy mutation.
X	NCL-GR	n/n	Clear
X	prcd-PRA	n/n	Clear: Analysis indicates dog is negative/clear for the prcd-PRA mutation.

Coat Type Testing		
Hair Length		Not Tested
Hair Curl		Not Tested
Furnishings		Not Tested
Bobtail		Not Tested
Shedding		Not Tested

Genetic Marker Results						Run Date:	Not Tested
-	-	-	-	-	-		
AHT121	AHT137	AHT171	AHT260	AHT211	AHTK253	C22-279	
-	-	-	-	-	-	-	
CAN-AMEL	FH2054	FH2848	INRA21	INU005	INU030	INU055	
-	-	-	-	-	-	-	
REN54P11	REN162C04	REN169D01	REN169O18	REN247M23			

Additional Comments

None