

Canine Genetic Testing Report



Submitted By
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Byabby Kennels
PO Box 30
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Australia

Subject Dog 00217883 **Date Received:** 11/9/2020

Dog Name: Dion the Winter Tail **Registration:**
Breed: Golden Retriever **Microchip:** 991001002699175
Phenotype: Gold **Sex:** Female **Birth:** 07/08/2020

<p>Sire</p> <p>Sire Name: Leonardo of the Hellacious Breed: Golden Retriever Registration: NHSB2889063 Phenotype: Gold</p>	<p>Dam</p> <p>Dam Name: Kiteroa Where Art Thou Breed: Golden Retriever Registration: 2100483092 Phenotype: Gold</p>
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Coat Color Testing		Result
A Locus-Ay		Not Tested
A Locus-Aw		Not Tested
A Locus-At		Not Tested
A Locus-a		Not Tested
B Locus		Not Tested
Cocoa		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		Result
Hair Length		Not Tested
Hair Curl		Not Tested
Furnishings		Not Tested
Shedding		Not Tested

Genetic Disorders			
<input checked="" type="checkbox"/>	DM	n/n	Clear: Dog is negative for the Degenerative Myelopathy mutation.
<input checked="" type="checkbox"/>	GR-PRA1	n/n	Clear: Dog tested negative for the GR-PRA1 mutation.
<input checked="" type="checkbox"/>	GR-PRA2	n/n	Clear: Dog tested negative for the GR-PRA2 mutation.
<input checked="" type="checkbox"/>	Ich	n/lch	Carrier: Dog has one copy of the Ichthyosis mutation and may pass it on to any offspring.
<input checked="" type="checkbox"/>	MD	n/n	Clear: Dog tested negative for the Muscular Dystrophy mutation.
	MH		Not Tested
<input checked="" type="checkbox"/>	NCL-GR	n/n	Clear
<input checked="" type="checkbox"/>	prcd-PRA	n/n	Clear: Analysis indicates dog is negative/clear for the prcd-PRA mutation.
	OI		Not Tested

Genetic Marker Results						Run Date:
-	-	-	-	-	-	Not Tested
AHT121	AHT137	AHT171	AHT200	AHT211	AHT253	C22-279
-	-	-	-	-	-	-
CAN-AMEL	FH2054	FH2848	INRA21	INU005	INU030	INU055
-	-	-	-	-	-	-
REN51P11	REN162C04	REN169D01	REN169O18	REN247M23		

Additional Comments
None