

## Canine Genetic Testing Report



Submitted By
Tali Duford-Barron Montana Gold Goldens 219 Main St Polson, MT 59860 United States

<b>Subject Dog</b> 00107488	Date Received: 1/3/2018
Dog Name: <b>Stetson Montana Gold</b> Breed: Golden Retriever Phenotype: Light Gold/ Cream	Registration: AKC SR74497502 Sex: Male Birth: 08/06/2012

<b>Sire</b>
Sire Name: Beryn Montana Gold Breed: Golden Retriever Registration: SR54672908 Phenotype: Light Golden

<b>Dam</b>
Dam Name: Glaciers Kintla Lucille Breed: Golden Retriever Registration: SR47336001 Phenotype: Light Golden

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

Genetic Disorders		
DM		Not Tested
GR-PRA1		Not Tested
GR-PRA2		Not Tested
Ich		Not Tested
MD		Not Tested
MDR1		Not Tested
prcd-PRA		Not Tested

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

Genetic Marker Results							Run Date: 1/4/2018
102/106 AHT121	143/151 AHT137	219 AHT171	244/246 AHT260	93 AHT211	292 AHT253	118/120 C22-279	
189/224 CAN-AMEL	156/168 FH2054	236/240 FH2848	101 INRA21	124/126 INU005	150/152 INU030	218 INU055	
234 REN54P11	202/208 REN162C04	202/212 REN169D01	160/162 REN169O18	268 REN247M23			

<b>Additional Comments</b>
None

## Canine Genetic Testing Report



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<b>Subject Dog</b> 00107489	Date Received: 1/3/2018
Dog Name: <b>Beryn Montana Gold</b> Breed: Golden Retriever Phenotype: Light Gold	Registration: AKC SR54672908 Sex: Male Birth: 10/30/2008

<b>Sire</b>
Sire Name: Old Yeller XX III Breed: Golden Retriever Registration: SR52393604 Phenotype: Light Golden

<b>Dam</b>
Dam Name: Bella of Mission Mountains Breed: Golden Retriever Registration: SR31208707 Phenotype: Light Golden

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

Genetic Disorders		
DM		Not Tested
GR-PRA1		Not Tested
GR-PRA2		Not Tested
Ich		Not Tested
MD		Not Tested
MDR1		Not Tested
prcd-PRA		Not Tested

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

Genetic Marker Results							Run Date: 1/4/2018
96/106 AHT121	149/151 AHT137	219/225 AHT171	244/246 AHT260	93 AHT211	292 AHT253	118/120 C22-279	
189/224 CAN-AMEL	156 FH2054	238/240 FH2848	91/101 INRA21	124/126 INU005	150 INU030	216/218 INU055	
228/234 REN54P11	202/206 REN162C04	202/212 REN169D01	160 REN169O18	268/272 REN247M23			

<b>Additional Comments</b>
None