

Generated On: 9/9/2021

Canine Genetic Testing Report

Submitted By

Scott Johnson

840 W 400 N Salina, UT 84654 United States



Subject Dog 00293633

Dog Name: KJ's Golden Summer

Breed: Golden Retriever

Phenotype: Golden

Date Received: 9/3/2021

Registration: SS16211105

Microchip: 956000014072308

Sex: Female Birth: 11/18/2019

Phenotype: Golde	en	Sex: Female Birth: 11/18/2019
Sire Name: Breed: Registration: Phenotype:		Dam Dam Name: Breed: Registration: Phenotype:
at Color Testing		Genetic Disorders
A Locus-Ay	Not Tested	X DM n/n Clear: Dog is negative for the Degenerative Myelopathy mutation.
A Locus-Aw	Not Tested	X GR-PRA1 n/n Clear: Dog tested negative for the GR-PRA1 mutation.
A Locus-At	Not Tested	X GR-PRA2 n/n Clear: Dog tested negative for the GR-PRA2 mutation.
A Locus-a	Not Tested	X Ich n/n Clear: Dog tested negative for the Ichthyosis mutation.
B Locus	Not Tested	X MD Clear: Dog tested negative for the Muscular Dystrophy mutation.
Cocoa	Not Tested	MH Not Tested
D Locus	Not Tested	X NCL-GR n/n Clear: Dog tested negative for the NCL mutation.
E Locus- EM	Not Tested	X prcd-PRA n/n Clear: Analysis indicates dog is negative/clear for the pro
E Locus- e	Not Tested	
K Locus-KB	Not Tested	
Spotting	Not Tested	Genetic Marker Results Run Date: Not Tested
Harlequin	Not Tested	AHT121 AHT137 AHTh171 AHTh260 AHTk211 AHTk253 C22-2
Merle	Not Tested	AITIZI AITIZI AITIZI AITIZI AITIZI A
at Type Testing	·	CAN-AMEL FH2054 FH2848 INRA21 INU005 INU030 INU08
Hair Length	Not Tested	REN54P11 REN162C04 REN169D01 REN169O18i REN247M23
Hair Curl	Not Tested	Additional Comments
Furnishings	Not Tested	None
	Not Tested	

Toll Free: 866.922.6436 Phone: 850.386.2973 Fax: 850.386.1146 Web: www.animalgenetics.com