

Equine Genetic Testing Report

Submitted By

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Subject Horse

Date Received: 12/13/2016

Horse Name: **Tuff Lil Spoon**
Breed: Quarter Horse
Phenotype: Blue Roan
Sex: Stallion

Lab Reference #: **00088525**
Registration: Pending
Birth: 2016

Sire

Sire Name: Lil Spoon
Breed: Quarter Horse
Registration: 5186961
Phenotype: Blue Roan

Dam

Dam Name: L7L Tuff Red Rasberi
Breed: Quarter Horse
Registration: 3389340
Phenotype: Bay Roan

Coat Color and Pattern Testing

Tobiano		
Frame Overo		
Sabino 1		
Splashed White 1		
Splashed White 2		
Splashed White 3		
Appaloosa (LP)		
PATN1		
Red/Black Factor		
Agouti		
Cream Dilution		

Genetic Disorders

X	HYPP	n/n	Clear: Negative for the HYPP gene mutation.
X	HERDA	N/N	Clear: Negative for the HERDA gene mutation.
X	GBED	N/N	Clear: Negative for the GBED gene mutation.
X	MH	n/n	Clear: Negative for the MH gene mutation found in Quarter horses and related breeds.
X	PSSM 1	n/n	Clear: Negative for the PSSM Type 1 gene mutation.
	FIS		
	JEB1		
	JEB2		
	CA		
	LFS		
	SCID		
	Hydrocephalus		