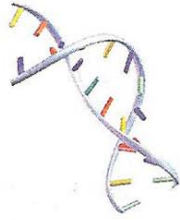


Equine Genetic Testing Report

Submitted By	AG110562
Angie Marques	
5923 Sweetie Lane San Miguel, CA 93451	



Subject Horse	Date Received: 12/27/2011
Horse Name: Skippin The Bars (ACE)	Registration: 4866311
Breed: Quarter Horse	Sex: Stallion
Phenotype: Buckskin/Champagne	Birth: 2006

Sire
Sire Name: Cool Looking Dude
Breed: Quarter Horse
Registration: 3552869
Phenotype: Palomino Champagne

Dam
Dam Name: My Sweet Three Bars
Breed: Quarter Horse
Registration: 4130193
Phenotype: Buckskin/Champagne

Coat Color and Pattern Testing	
Tobiano	Not Tested
Frame Overo	Not Tested
Sabino 1	Not Tested
Appaloosa (LP)	Not Tested
Red/Black Factor	Not Tested
Agouti	Not Tested
Cream Dilution	Not Tested
Silver Dilution	Not Tested
Champagne	Not Tested
Pearl Dilution	Not Tested
Gray	Not Tested

Genetic Disorders	
	Not Tested
	Not Tested
X	GBED N/N Negative for the GBED gene mutation.
X	PSSM 1 n/n Negative for the PSSM Type 1 gene mutation.
	Not Tested
	Not Tested
	Not Tested
	Not Tested

Additional Comments
None

Genetic Marker Results							Run Date: Not Tested
-	-	-	-	-	-	-	
AHT4	AHT5	ASB17	ASB2	ASB23	AME	CA425UK	
-	-	-	-	-	-	-	
HMS3	HMS6	HMS7	HTG10	HTG4	LEX3	LEX33	
-	-	-	-	-	-	-	
VHL20	UM011	HMS1	HMS2	HTG6	HTG7		

CA = Cerebellar Abiotrophy
 GBED = Glycogen branching enzyme deficiency
 HERDA = Hereditary equine regional dermal asthenia
 HYPP = Hyperkalemic Periodic Paralysis
 JEB1 = Junctional Epidermolysis Bullosa - Belgian Draft Horse
 JEB2 = Junctional Epidermolysis Bullosa - American Saddlebred
 LFS = Lavender Foal Syndrome
 LWO = Lethal White Overo
 MH = Malignant Hyperthermia
 PSSM1 = Polysaccharide Storage Myopathy - Type 1

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