

Tallahassee, FL 32312-1766

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Equine Genetic Testing Report

Submitted By	AG112954				
Tammy Stewart					
P.O. Box 429 Spruce Home, SK 50J 2N0					
CANADA					



oubject Holse	Sub	ject	Horse	,
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Horse Name: Crusin Whiz Breed: Quarter Horse Phenotype: Palomino

Registration: 5026693 Sex: Stallion Birth: 2007

Sire	Dam	
Sire Name:	Dam Name:	
Breed:	Breed:	
Registration:	Registration:	
Phenotype:	Phenotype:	

(Pion)				12000						
Coat Color and Patt	ern Testing	Ge	netic [Disorder	's					
Tobiano	Not Tested	Х	X HYPP n/n			Negative for the HYPP gene mutation.				
Frame Overo	Not Tested	Х	HERDA		N/N	Negative for the HERDA gene mutation.			١.	
Sabino 1	Not Tested	X	GBED		N/N	Negative for the GBED gene mutation.				
Splashed White 1	Not Tested	X	PSSM 1		n/n	Negative for the PSSM Type 1 gene mutation.			utation.	
Splashed White 2	No! Tested	Х	МН		n/n	Clear: Negative for the MH gene mutation found Quarter horses and related breeds.			ion found in	
Splashed White 3	Not Tested		JEB			Not Tested				
Appaloosa (LP)	Not Tested		CA			Not Tested				
Red/Black Factor	Not Tested		LFS			Not Tested				
Agouti	Not Tested	Ge	Genetic Marker Result Run Date: Not Te							
Cream Dilution	Not Tested		- 1	-		-	_	_	-	
Silver Dilution	Not Tested		AHT4	AHT5	ASB17	ASB2	ASB23	AME	CA425UK	
Champagne	Not Tested		-	-		-	-		-	
Pearl Dilution	Nat Tested		HMS3	HMS6	HMS7	HTG10	HTG4	LEX3	LEX33	
Gray	Not Tested		-]	

Additional Comments

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

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