

## Equine Genetic Testing Report



Submitted By
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### Subject Horse

Date Received: 8/4/2016

Horse Name: <b>Cici</b>	Lab Reference #: <b>00084511</b>
Breed: <b>Quarter Horse</b>	Registration:
Phenotype: <b>Champagne</b>	Birth: <b>2016</b>
Sex: <b>Mare</b>	

Sire
Sire Name:
Breed:
Registration:
Phenotype:

Dam
Dam Name:
Breed:
Registration:
Phenotype:

### Coat Color and Pattern Testing

Tobiano	Not Tested
Frame Overo	Not Tested
Sabino 1	Not Tested
Splashed White 1	Not Tested
Splashed White 2	Not Tested
Splashed White 3	Not Tested
Appaloosa (LP)	Not Tested
PATN1	Not Tested
Red/Black Factor	Not Tested
Agouti	Not Tested
Cream Dilution	Not Tested
Dun Dilution	Not Tested
Silver Dilution	Not Tested
Champagne	Not Tested
Pearl Dilution	Not Tested
Gray	Not Tested

### Genetic Disorders

<b>X</b>	HYPP	n/n	Clear: Negative for the HYPP gene mutation.
<b>X</b>	HERDA	N/N	Clear: Negative for the HERDA gene mutation.
<b>X</b>	GBED	N/N	Clear: Negative for the GBED gene mutation.
<b>X</b>	MH	n/n	Clear: Negative for the MH gene mutation found in Quarter horses and related breeds.
<b>X</b>	PSSM 1	n/n	Clear: Negative for the PSSM Type 1 gene mutation.
	FIS		Not Tested
	JEB1		Not Tested
	JEB2		Not Tested
	CA		Not Tested
	LFS		Not Tested
	SCID		Not Tested
	Hydrocephalus		Not Tested
	HWSD		Not Tested
	WFFS1		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	