

1336 Timberlane Road
Tallahassee, FL 32312-1766

Equine Genetic Testing Report

Submitted By

Sarah Steuck
Sunset Sands Quarter Horses

Montello, WI 53949



Subject Horse

Date Received: 3/12/2018

Horse Name: **2018 Foal From Echo My Amos/Schatz**
Breed: Quarter Horse
Phenotype: Perlino
Sex: Stallion

Lab Reference #: **00105944**
Registration:
Birth: 2018

Sire

Sire Name: A Pirates Life For Me
Breed: Quarter Horse
Registration:
Phenotype: Buckskin

Dam

Dam Name: Echo My Amos
Breed: Quarter Horse
Registration:
Phenotype: Buckskin

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
<input checked="" type="checkbox"/> Red/Black Factor	Ee Heterozygous. Horse is Black based but carries a recessive copy of the Red gene.
<input checked="" type="checkbox"/> Agouti	AA Homozygous for Agouti. Horse carries two copies of the Agouti gene.
Cream Dilution	Not Tested
Dun Dilution	Not Tested
Silver Dilution	Not Tested
Champagne	Not Tested
Pearl Dilution	Not Tested
Gray	Not Tested

Genetic Disorders

HYPP	Not Tested
HERDA	Not Tested
GBED	Not Tested
MH	Not Tested
PSSM 1	Not Tested
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	