



MILL CREEK FARM



BASES LOADED (APHA)

GRANDSLAM KID (APHA/AQHA) X ROCK N IN MY PJs (APHA)

2021 INTRODUCTORY FEE \$1,000

MILL CREEK FARM
2427 WEISENBERGER MILL ROAD
MIDWAY, KY 40347
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MILL CREEK FARM



BASES LOADED

SHOW RECORD

2018 WORLD CHAMPION AMATEUR WEANLING STALLIONS

2018 INTERMEDIATE CHAMPION AMATEUR WEANLING STALLIONS

2018 CHAMPION BREEDER'S FUTURITY GOLD SENIOR WEANLING STALLIONS

2018 RESERVE WORLD CHAMPION WEANLING STALLIONS

2019 CIRCUIT CHAMPION STALLION FORT WORTH STOCK SHOW TEXAS

2019 WORLD CHAMPION AMATEUR YEARLING STALLIONS

2019 LYNN SIMONS MEMORIAL HALTER FUTURITY WINNER

2019 CHAMPION BREEDER'S FUTURITY GOLD YEARLING STALLIONS

2019 RESERVE WORLD CHAMPION YEARLING STALLIONS

2020 CIRCUIT CHAMPION STALLION FORT WORTH STOCK SHOW TEXAS

Equine Genetic Testing Report



Submitted By

Debra L. Instone
Mill Creek Farm
2427 Weisenberger Mill Road
Midway, KY 40347

Subject Horse 00104649

Date Received: 2/14/2018

Horse Name: **Bases Loaded**

Breed: **Paint Horse**

Phenotype: **Bay Overo**

Registration:

Sex: **Colt**

Birth: **2018**

Sire

Sire Name: **Grandslam Kid**
Breed: **Quarter/Paint Horse**
Registration: **1,029,764**
Phenotype: **Palomino**

Dam

Dam Name: **Rock N In My PJ's**
Breed: **Paint Horse**
Registration: **1,028,140**
Phenotype: **Black**

Test Results

X	LWO	nO	Heterozygous. Horse carries one copy of the LWO gene. Horse will usually exhibit the frame overo pattern.
X	Sabino1	nn	Negative for the Sabino 1 gene.
X	SW1	n/SW1	Heterozygous. Horse has one copy of the Splashed White SW1 mutation.
X	SW2	nn	Negative for the Splashed White SW2 mutation.
X	SW3	nn	Negative for the Splashed White SW3 mutation.
X	W3	n/n	The W3 c.706A>T mutation in exon 4 of the KIT gene was NOT detected. Horse is negative for the W3 allele.
X	W5	n/n	The W5 1-bp deletion in exon 15 of the KIT gene was NOT detected. Horse is negative for the W5 allele.
X	W10	n/n	The W10 4-bp deletion in exon 7 of the KIT gene was NOT detected. Horse is negative for the W10 allele.
X	W13	n/n	Horse is negative for the W13 Dominant White gene mutation.
X	W20	n/W20	Both alleles for the W20 c.2045G>A location in exon 14 of the KIT gene were detected. Horse is heterozygous for the W20 allele.
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	PSSM1	n/n	Clear: Negative for the PSSM Type 1 gene mutation.
X	MH	n/n	Clear: Negative for the MH gene mutation found in Quarter horses and related breeds.

Test Results cont.

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	