

Equine Genetic Testing Report



Submitted By
Joanne Mennessier
Bresmenauel St Eloy de Gy, 18110 France

Subject Horse

Date Received: 4/8/2019

Horse Name: Izor Ahai de Bresneau	Lab Reference #: 00121808
Breed: Selle Francais	Registration:
Phenotype: Bai	Birth: 2018
Sex: Stallion	

Sire	Dam
Sire Name: Sandro Boy Breed: Oldenburg Registration: Phenotype: Bai	Dam Name: Jalisca de Litrangle CM Breed: Belgian Warmblood Registration: Phenotype: Gris

Coat Color and Pattern Testing			Genetic Disorders		
Tobiano		Not Tested	HYPP		Not Tested
Frame Overo		Not Tested	HERDA		Not Tested
Sabino 1		Not Tested	GBED		Not Tested
Splashed White 1		Not Tested	MH		Not Tested
Splashed White 2		Not Tested	IMM		Not Tested
Splashed White 3		Not Tested	X PSSM 1	n/n	Clear: Negative for the PSSM Type 1 gene mutation.
Appaloosa (LP)		Not Tested	FIS		Not Tested
PATN1		Not Tested	JEB1		Not Tested
X Red/Black Factor	Ee	Heterozygous. Horse is Black based but carries a recessive copy of the Red gene.	JEB2		Not Tested
X Agouti	Aa	Heterozygous. Horse carries one copy of the Agouti gene.	CA		Not Tested
Cream Dilution		Not Tested	LFS		Not Tested
Dun Dilution		Not Tested	SCID		Not Tested
Silver Dilution		Not Tested	OAAM1		Not Tested
Champagne		Not Tested	X WFFS1	N/N	Clear: Negative for the gene mutation associated with WFFS type 1.
Pearl Dilution		Not Tested			
Gray		Not Tested			

Additional Comments
None

Genetic Marker Results							Run Date:
-	-	-	-	-	-	-	Not Tested
AHT4	AHT5	ASB17	ASB2	ASB23	AME	GAASUK	
-	-	-	-	-	-	-	
HMB3	HMB5	HMB7	HTG10	HTG4	LEK3	LEK33	
-	-	-	-	-	-	-	
VHL20	UMD11	HMB1	HMB2	HTG6	HTG7		