



HORSE COAT COLOR / PATTERN TEST REPORT

Provided Information:		Case:	NQ64752
Name:	HF MOBSTER	Date Received:	25-Jan-2021
Registration:	5063598	Report Issue Date:	29-Jan-2021
		Report ID:	8428-2466-6092-7162
Verify report at www.vgl.ucdavis.edu/verify			
DOB: 02/26/2008 Sex: Stallion Breed: Quarter Horse			

RESULT		INTERPRETATION	RESULT		INTERPRETATION
RED FACTOR	E/e	Both black and red factors detected.	SPLASHED WHITE (SW1, SW3, SW5, SW6)	N/N	No copies of MITF Splashed White detected.
AGOUTI	A/A	2 copies of agouti present. If present, black pigment is restricted to the points.	SPLASHED WHITE (SW2, SW4)	N/SW2	1 copy of SW2 detected.
CREAM	N/Cr	1 copy of Cream dilution detected.	TOBIANO	N/N	No copies of Tobiano detected.
PEARL	N/N	No copies of Pearl dilution detected.	LEOPARD	N/N	No copies of Leopard Complex detected.
SILVER	N/N	No copies of Silver dilution detected.	PATTERN-1	N/N	No copies of PATN1 detected.*
DUN	nd1/nd2	Horse is not Dun dilute but may have primitive markings.	BRINDLE 1		Not requested.
CHAMPAGNE	N/N	No copies of Champagne dilution detected.	TIGER EYE		Not requested.
LETHAL WHITE OVERO	N/N	No copies of lethal white overo detected.	MUSHROOM (SHETLAND PONY)		Not requested.
SABINO 1	N/N	No copies of Sabino 1 detected.	GRAY	Absent	Gray gene is absent. Horse will not turn gray.
DOMINANT WHITE (W5, W10, W20, W22)	N/W20	1 copy of W20 detected.	ROAN		Not requested.