

HORSE COAT COLOR / PATTERN TEST REPORT

Provided Information:

Name: BROOKSIDE TEDDY MUNCHKIN

DOB: 05/14/2015 Sex: Stallion Breed: Welsh Pony

Registration:

Case: Date Received: Report Issue Date: Report ID:

NQ85996

24-Aug-2022 11-Sep-2022 8782-4342-7192-3122

Verify report at www.vgl.ucdavis.edu/verify

Sire: TELYNAU ELGAR Reg:			Dam: BROOKSIDE MAGGIE MAE Reg:		
Microchip:			Microchip:		
RESULT		INTERPRETATION RESULT		INTERPRETATION	
RED FACTOR	e/e	Only red factor detected. Basic color is red in the absence of modifying genes.	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/N	No copies of PAX3 Splashed White detected.
CREAM	N/N	No copies 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.



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Client/Owner/Agent Information: AL GUDEN 2129 APPALOOSA TRAIL WELLINGTON, FL 33414

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Additional Information

If testing for a disease or a disorder was performed and results indicate the animal is affected or at risk, we recommend contacting your veterinarian for further clinical evaluation and for additional information on disease and management.

For more detailed information on Coat Color test results, please visit our website at: www.vgl.ucdavis.edu/services/coatcolorhorse.php

*Pattern-1: In order for high levels of white spotting to be visible on horses that inherit PATN1, LP must also be present.

License Information

Tests for Tobiano are performed under license.

Report authorized by Dr. Rebecca Bellone, VGL Director

For terms and conditions of testing, please see www.vgl.ucdavis.edu/about/terms-and-conditions

Results are determined using PCR-based methods. The results relate only to the sample tested as identified by the submitter (for example, identity and/or breed).



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