



# HORSE COAT COLOR / PATTERN TEST REPORT

<b>Provided Information:</b>	<b>Case:</b> <b>NQ97916</b>
<b>Name:</b> <b>KT CHEX THIS DOC</b>	<b>Date Received:</b> 27-Jun-2023
<b>Registration:</b> <b>AQHA</b>	<b>Report Issue Date:</b> 19-Jul-2023
	<b>Report ID:</b> 5667-0392-0686-2155
	Verify report at <a href="http://www.vgl.ucdavis.edu/verify">www.vgl.ucdavis.edu/verify</a>

**DOB:** 05/04/2023 **Sex:** Stallion **Breed:** Quarter Horse

<b>Sire:</b> DOLL DOCSAN	<b>Dam:</b> SUGARS BADGER DOLL
<b>Reg:</b>	<b>Reg:</b>
<b>Microchip:</b>	<b>Microchip:</b>

RESULT		INTERPRETATION	RESULT		INTERPRETATION
RED FACTOR	<b>e/e</b>	Only red factor detected. Basic color is red in the absence of modifying genes.	SPLASHED WHITE		Not requested.
AGOUTI	<b>A/A</b>	2 copies of agouti present. If present, black pigment is restricted to the points.	TOBIANO		Not requested.
CREAM	<b>N/Cr</b>	1 copy of Cream dilution detected.	LEOPARD		Not requested.
PEARL	<b>N/N</b>	No copies of Pearl dilution detected.	PATTERN-1		Not requested.
SILVER	<b>N/N</b>	No copies of Silver dilution detected.	BRINDLE 1		Not requested.
DUN	<b>nd2/nd2</b>	Horse is not Dun dilute. Primitive markings are absent.	TIGER EYE		Not requested.
CHAMPAGNE	<b>N/N</b>	No copies of Champagne dilution detected.	MUSHROOM (SHETLAND PONY)		Not requested.
LETHAL WHITE OVERO		Not requested.	GRAY	<b>Absent</b>	Gray gene is absent. Horse will not turn gray.
SABINO 1		Not requested.	ROAN	<b>Rn/N</b>	1 copy of classic Roan detected.
DOMINANT WHITE (W5, W10, W13, W20, W22)		Not requested.			

<b>Client/Owner/Agent Information:</b> TONI MEACHAM 2750 HENDRICKS RD CONNELL, WA 99326	<b>Case:</b> <b>NQ97916</b> <b>Date Received:</b> 27-Jun-2023 <b>Report Issue Date:</b> 19-Jul-2023 <b>Report ID:</b> 5667-0392-0686-2155  Verify report at <a href="http://www.vgl.ucdavis.edu/verify">www.vgl.ucdavis.edu/verify</a>
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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](http://www.vgl.ucdavis.edu/services/coatcolorhorse.php)

## License Information

Tests for Tobiano are performed under license.

For terms and conditions of testing, please see [www.vgl.ucdavis.edu/about/terms-and-conditions](http://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).

**Report authorized by Dr. Rebecca Bellone, VGL Director**

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