



VETERINARY GENETICS LABORATORY
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HORSE COAT COLOR TEST RESULTS

KHRIS CROWE 8016 EAST HIGHWAY 82 GAINESVILLE, TX 76240	Case: DT27852 Date Received: 15-Jul-2011 Report Date: 16-Apr-2012 Report ID: 9269-4392-9149-3017 Verify report at https://www.vgl.ucdavis.edu/myvgl/verify.html
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Horse: PALE FACE DUNNIT YOB: 07 Breed: PT Sex: S Alt. ID:	Reg: 924019
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Sire: COLONELS SMOKINGUN Dam: LENA DUN IT	Reg: 271197 Reg: 3714357
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RED FACTOR	e/e	Only the red factor detected. Basic color is sorrel or chestnut in the absence of other modifying genes.
AGOUTI	A/A	Black pigment distributed in points pattern. Basic color is bay or brown in the absence of other modifying genes.
CREAM DILUTION	N/Cr	Heterozygous, dilute, one copy of Cream gene. Typical colors are palomino, buckskin and smoky black in the absence of other modifying genes.
PEARL DILUTION	N/N	No evidence of the altered sequence detected.
SILVER DILUTION	N/N	No evidence of the altered sequence detected.
LETHAL WHITE OVERO	N/N	No evidence for the altered sequence detected.
SABINO 1	N/N	No evidence of altered sequence detected.
TOBIANO		Not requested.
CHAMPAGNE	N/N	No evidence of altered sequence detected.
W10 DOMINANT WHITE	N/N	No evidence of altered sequence detected.
SPLASHED WHITE SW-1	N/SW1	Horse has one copy of the SW-1 mutation.
SPLASHED WHITE SW-2	N/SW2	Horse has one copy of the SW-2 mutation.
SPLASHED WHITE SW-3	N/N	No copies of SW-3 mutation.