



VETERINARY GENETICS LABORATORY  
SCHOOL OF VETERINARY MEDICINE  
ONE SHIELDS AVENUE  
DAVIS, CALIFORNIA 95616-8744

TELEPHONE: (530) 752-2211  
FAX: (530) 752-3556

## APHA COAT COLOR PANEL TEST RESULTS

AMERICAN PAINT HORSE ASSOC. P.O. BOX 961023 FORT WORTH, TX 76161-0023	<b>Case:</b> P91632 <b>Date Received:</b> 22-Nov-2017 <b>Print Date:</b> 27-Nov-2017 <b>Report ID:</b> 8246-8099-1496-4026 <i>Verify report at <a href="http://www.vgl.ucdavis.edu/myvgl/verify.html">www.vgl.ucdavis.edu/myvgl/verify.html</a></i>
<b>Horse:</b> DOUBLE UP INVESTMENT <b>YOB:</b> 2001 <b>Sex:</b> Stallion <b>Breed:</b> Paint Horse	<b>Reg:</b> 00662824
<b>Sire:</b> ARTFUL INVESTMENT <b>Dam:</b> A NEW CHUTE	<b>Reg:</b> Q3340445 <b>Reg:</b> Q3368064

RED FACTOR	c/c	Only red factor detected. Basic color is red in the absence of modifying genes.
AGOUTI	A/a	1 copy of agouti. If present, black pigment is restricted to the points.
CREAM	N/N	No copies of Cream dilution detected.
PEARL	N/N	No copies of Pearl dilution detected.
SILVER	N/N	No copies of Silver dilution detected.
LETHAL WHITE OVERO	N/N	No copies of lethal white overo detected.
SABINO 1	N/N	No copies of Sabino 1 detected.
TOBIANO	N/N	No copies of Tobiano detected.
CHAMPAGNE	N/N	No copies of Champagne dilution detected.
SPLASHED WHITE/MITF (SW1)	N/N	No copies of MITF Splashed White detected.
SPLASHED WHITE/PAX3 (SW2)	N/N	No copies of PAX3 Splashed White detected.
GRAY	Absent	
DUN	nd1/nd2	Horse is not Dun dilute but may have primitive markings.
LEOPARD	N/N	No copies of Leopard Complex detected.
DOMINANT WHITE (W5, W10, W20)	W20/W20	2 copies of W20 detected.