



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

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

BISON HYBRIDIZATION REPORT

EXAMPLE 2	<i>Case:</i>
	<i>Date Received:</i> 01-May-2018 <i>Print Date:</i> 04-May-2018 <i>Report ID:</i> Verify report at www.vgl.ucdavis.edu/myvgl/verify.html
<i>Name:</i> <i>YOB:</i> <i>Sex:</i> Male <i>Breed:</i> Plains Bison	<i>Reg:</i>
<i>Sire:</i> <i>Dam:</i>	<i>Reg:</i> <i>Reg:</i>

ANALYSIS RESULT

No evidence of Cattle alleles in the markers reported.

NUCLEAR DNA MARKERS

LOCUS	TYPE	LOCUS	TYPE	LOCUS	TYPE
<i>AGLA17</i>	215	<i>AGLA293</i>	218	<i>BM1314</i>	137
<i>BM4307</i>	185/187	<i>BM4513</i>	132	<i>BM7145</i>	108
<i>BMC3224</i>	176	<i>BMS2270</i>	66/68	<i>BMS4040</i>	75
<i>CSSM36b</i>	158	<i>CSSM42b</i>	167/171	<i>RM185</i>	92
<i>RM500</i>	123	<i>SPS113b</i>	130	<i>TGLA227b</i>	72

MITOCHONDRIAL DNA ORIGIN

CATTLE