

Table S2. Seventeen microsatellite markers applied in the Bactrian camel (*Camelus bactrianus*)

Name	Publication	Dye	Primers	Plex	Length	Temp
KS01	Silbermayr <i>et al.</i> , 2010	HEX	f:TGGCATTTCCTGCAACTGA r:AGGAAAGGGCTGAATTGCTC	MP3	125-157	58
KS02	Silbermayr <i>et al.</i> , 2010	HEX	f:TCTCTGCACCACCAGTATTCC r:TCAGATATGGGGAGCCTTACA	MP2	155-197	58
KS04	Silbermayr <i>et al.</i> , 2010	TET	f:AGGGTCAGGTTTCCTCCAAT r:GGGTTTGCACCATCTCAGTT	MP1	240-246	58
KS05	Silbermayr <i>et al.</i> , 2010	HEX	f:GGTCCTAGGAGAGAGGAAAAAGA r:GGACTAAGGAACCCCAAAGG	MP3	229-241	58
KS06	Silbermayr <i>et al.</i> , 2010	FAM	f:GGCATTATGATTAGTGGGGTAAGTA r:GAACCCCAAAGGAAGATGCT	MP1	182-192	58
KS07	Silbermayr <i>et al.</i> , 2010	HEX	f:TCTGCTCTGTATGAGTTTATGCCTG r:GCGCCAATCCACTTATTTATG	MP3	91-127	58
KS08	Silbermayr <i>et al.</i> , 2010	TET	f:ATTCAGCCCCATTCTTTCCT r: TTCCTACCCTCCACATGGTC	MP1	127-153	58
KS09	Silbermayr <i>et al.</i> , 2010	FAM	f:CTGCCCACTTTTCAATTGGT r:AAACAGTGCACAGCAAAGGA	MP2	198-223	58
VOLP08	GI:10719682	FAM	f:CCATTCACCCCATCTCTC r:TCGCCAGTGACCTTATTTAGA	MP5	148-178	58
VOLP10	GI:10719683	FAM	f:CTTTCTCCTTTCCTCCCTACT r:CGTCCACTTCCTTCATTTTC	MP5	238-268	58
VOLP32	GI:10719686	FAM	f:GTGATCGGAATGGCTTGAAA r:CAGCGAGCACCTGAAAGAA	MP7	254-168	56
VOLP59	GI:10719688	HEX	f:CCTTCCTCAGAATCCGCCACC r:CCCGCGCACCAAGCAG	MP5	101-119	58
YWLL29	Lang <i>et al.</i> , 1996	TET	f:GAAGGCAGGAGAAAAGGTAG r:CAGAGGCTTAATAACTTGCAG	MP7	206-226	56
YWLL36	Lang <i>et al.</i> , 1996	FAM	f:AGTCTTGGTGTGGTGGTAGAA r:TGCCAGGATACTGACAGTGAT	MP6	141-179	58
YWLL38	Lang <i>et al.</i> , 1996	TET	f:GGCCTAAATCCTACTAGAC r: CCTCTCACTCTTGTTCTCCTC	MP5	176-196	58
CVRL07	Mariasegaram <i>et al.</i> , 2002	HEX	f:AATACCCTAGTTGAAGCTCTGTCCT r:GAGTGCCTTTATAAATATGGGTCTG	MP6	272-306	55
LCA65	Penedo <i>et al.</i> , 1998	FAM	f:TTTTTCCCCTGTGGTTGAAT r:AACTCAGCTGTTGTCAGGGG	MP7	171-191	56