

Table S1 Primers used to amplify the 18 MHC microsatellites

Microsatellite	Forward	Reverse	Ref ^(a)
D6S2972	AAATGTGAGAATAAAGGAGA	GATAAAGGGGAAGCTACTACA	1
D6S2970	TCCATGGTCAAGTTCTCAG	TCATGGATCTTATCAGCCTC	1
D6S2854	TCATGAGCGTGGCACTGCAC	CCGTATGTTGCAACCAGGAG	1
D6S2704	TTTTGCCACTCTGGAGGATGGG	GAGCATAATATCTGGTCTACTGC	1
D6S2847	TATTGGACAGCACTGCTCTGG	TGCCATTAGATTGGTTTTCTG	1
C4-2-25	ATGTTAGTTTTAGAAGATAACACTC	TCTTCTGTGCAAGCAAGCACTGTAC	1
D6S2691	GTAGCTGTGGAAACAGTGCCATG	CTTGACTTGAAACTCAGAGACC	1
MICA	CCTTTTTTTCAGGGAAAGTGC	CCTTACCATCTCCAGAAACTGC	1
D6S2793	CTACCTCCTTGCCAACTTGCTATTTGT	AATAGCCATGAGAAGCTATGTGGGGGA	1
D6S2782	TTTACTTGCTCTCACTCTCAGGCC	GGAAGACATTAAGTTGTTAGCA	1
D6S2669	TGCCTCCGTAAGCCTCAGTCT	TTAAGGACAGCAAAGCCAGCAGCA	1
D6S2892	TGCATGTCCTGTGAGGTAAG	ACTCAACCCTGCTGTTGTAG	1
DRACA	TGGAATCTCATCAAGGTCAG	ACATTTGTATGCTTCAGATG	2
D6S2876	GGTAAAATTCCTGACTGGCC	GACAGCTCTTCTAACCTGC	1
D6S2747	AGGAATCTAGTCTCTCTCC	CTCTAGCAAAGGAAGAGCC	1
D6S2745	CCTAGAGATTCTCCACATTA	CCAATGTTTGATAGCAGACTGGGGT	1
D6S2771	ATTCTTTCACTAGTTCTGG	CCACTTTAAGAAATTAGAAAAG	1
D6S2741	AGACTAGATGTAGGGCTAGC	CTGCACTTGGCTATCTCAAC	1

^(a) Reference quoted in the table: (1) WISEMAN *et al.* 2007, (2) BONHOMME *et al.* 2005