

Supplemental Table 1. The sequences of SSR markers designed for the analysis

Primer name	Forward	Reverse
CCW1_1	CAAACAAATGACCCCTAACCA	TTGACCACCTTACAAGAAGTAAAAA
CCW1_15	GGGAAACAGGGCAAGGAAC	CAAGTGTTGTCTCGAATGGAAA
Gm10_1	CGCATATTCATACATAGGCACA	AATTTGTCCCTCCAGATATATTTATTA
LGH_1	TAGGACTTGTATTGGCAAGA	TAAGCCATGGTACTCATCAG
LGH_2	CAATTTGCCTTTAGCCATAG	ATAGACTAACAGTGGTGAGA
Gm12_3	TTGCAAGATGAGACCCAACA	GAGAATCAGAATCCTGGATAGGAA
Gm12_10	CAACTTTTCTTGCCCAACT	TCATCAAAAACCTTAGTGAAGCTGAA
Gm14_1	CGCGTGGAAGAAACGTAGTC	CGATAAGATTATGAGATATTCCTCAA
Gm14_5	TTTGTGGACAAAATAGGACACG	TGCAATATCTGGCAGAATAAAA
Gm16_2	TTGGTATAGTCATATTTTGGGTACAA	AAAAATGTTGACCAATCCGATAA
Gm16_3	CCCCAAATTCTCAATCTGCT	TTAGAGGCCATGTTGCTGAA
Gm17_3	GCATGATTGTTGCTTATCGAG	TTTTTGAATACCTATTAGTCCACTTCA