

Table S2 Primers used to amplify simple sequence repeats on chromosomes 3 and 8

SSR	Forward Primer (with M13 tail)	Reverse Primer
tssr53	TGTA AACGACGGCCAGTTGCCGGCGTTGTAAGTTTTA	AGAACTCGAATGGTTCAACG
tssr63	TGTA AACGACGGCCAGTTTCGCTCTTCCAACAACAA	TGGGACTTTGCAACCTATCC
tssr64	TGTA AACGACGGCCAGTCTTCCACTTCCGTTTCCTCA	TCCCTATGTCGGATGACGAT
tssr65	TGTA AACGACGGCCAGTCAATCGTAAACGCAAACGAA	GAGAGGAAGAGGAGGGAGGA
tssr70	TGTA AACGACGGCCAGTGCGGCCAGACATAACAGAAT	CGATGCCCTTCTGATCTCTT
tssr73	TGTA AACGACGGCCAGTGAGAAGGTCCACCGGTTTG	GATCACGTGCGGTCAATG
tssr74	TGTA AACGACGGCCAGTGGAGAGTATCGAGGCGGATG	AGCAATAGCATCGTCAATCG
tssr77	TGTA AACGACGGCCAGTGCAGCGTCACTCACCCTT	GCACTCTCCTGCTCAAAC
tssr78	TGTA AACGACGGCCAGTCTTCAGTCGCGCAAGTTTC	ATATTGGCTTCGGACAATGC
tssr89	TGTA AACGACGGCCAGTAAATACCCGGTCCATGATGA	CAATTGGGGAGGGTGTAAG
tssr93	TGTA AACGACGGCCAGTTGGGAGGAAGCCATAACTGT	GGGTGTTGTTTTGGGTGT
tssr98	TGTA AACGACGGCCAGTAAACAACGACAACCCGTCTG	GCCTAATACCGACGACGACA
tssr108	TGTA AACGACGGCCAGTGAACGACACCTCCACTCCTC	TGTGTGTTTGTCTCGTCGAA
tssr286	TGTA AACGACGGCCAGTTACCACCCTGTTGACGTTGA	TGGTACACCCGTTGAAGGA
tssr287	TGTA AACGACGGCCAGTCTACACCAGTCGAACCGTCA	CATGGTTCACCACAGATTC
tssr292	TGTA AACGACGGCCAGTTACATCACGGTGGTCTTGGA	ATCGCGACAGCTGTTTATGA
tssr295	TGTA AACGACGGCCAGTCTCGCTGCCAATACCTCTTC	TGCTCCCGAACATCTTCTC
tssr298	TGTA AACGACGGCCAGTCGAGTCTTGGGCGTCATAGT	TGGACTCGGAAACGAGCTTA
tssr500	TGTA AACGACGGCCAGTGCTTTTGGTGCAGGCTATGA	GGGTTCCTCCCACTTCTAC
tssr502	TGTA AACGACGGCCAGTCTTACCCGATTTCCTAGCC	GACGTGGTAGAAGCAGTGTCC