

Table S1. Repeat motifs, primer sequences and annealing temperatures of the twelve autosomal microsatellite markers used in the study.

Microsatellites locus (reference)	Repeat motif	The sequences of the used primer pairs with the tags (5→3)	Annealing T (°C)
MTT-1 (Kohlmann and Kersten (2006))	(CA)11	F:GTCCTCGCAATGCAAGAAAT R: TTGGCTCATATTGGGTGTGA	55
MTT-2 (Kohlmann and Kersten (2006))	(AC)8	F:CTGGTCTCCTCCTTGTGCTC R:TGGGTGAAGGATTGGTTGTT	55
MTT-3 (Kohlmann and Kersten (2006))	(AGAC)3(AG)12	F:CCAGCAGAGCCCTACACTTC R: AGGACGTGACCATCAACACA	55
MTT-5 (Kohlmann and Kersten (2006))	(GA)4GG(GA)13	F:GGGAGCCAGTTCACACTCAT R: GACATGAAAACGGTGCTGTG	55
MTT-6 (Kohlmann and Kersten (2006))	(CA)16	F:TGTGTGAGGTGGCACAGAAT R: ATGTGAGCAATGGCTGTGAG	55
MTT-8 (Kohlmann and Kersten (2006))	(CA)12N6(CA)3(GACA)2 (CA)8	F:GAAATGTCCCCACAAACCAC R: GACACCGCTATCACCATCAG	55
MTT-9 (Kohlmann and Kersten (2006))	(AC)28	F:CAATCTGGTGGAAGTGAGCA R: ACGCGTCAGTGACAGAGAGA	55
MT-3 (developed in the present study)	(GTT)10	F:TTTCCCCTCACCTCAATCCT R:TTTCCAAACGCTGCCAACTC	58
MT-6 (developed in the present study)	(CTT)8	F:ACACCAACCATCAAACAAACCA R:ATAGAAGGCGAAGGAGGGATG	58
MT-8 (developed in the present study)	(AC)11	F:GTCCACCCCTGCCATATCAC R:TGTAACCTGGGTGCATGACTG	58
MFW1 (Crooijmans et al., 1997)	(CA)7	F:FGTCCAGACTGTCATCAGGAG R:GAGGTGTACACTGAGTCACGC	55
CypG24 (Baerwald & May 2004)	(CAGA)19	F:CTGCCGCATCAGAGATAAACAC TT R: TGGCGGTAAGGGTAGACCAC	57