

S2 Table: Description of the Microsatellite loci

No.	Primer Name	Sequence (5'-3')	Size	Repeat	Ta (°C)	Reference
1	Po9	F-CAGGGTTGCAAGAAGTACCG	122	(TTC)n	65 C	[1]
		R-ATCAACCGTATGGGCAAAAG				
2	Ca8	F-TTCAATTACCCGCCAATCTC	193-255	(CT)10	58 C	[2]
		R-CCAATCTGGGAATTGAAGAAG				
3	A9	F-TTTTATGTAGGGTTCCGTCC	124	(TC)13	60 C	[3]
		R-GTCGTACTTGCCTTGTGG				
4	A37	F-TCTGCCCTTCCCTAAATC	170-182	(AAG)9	53 C	[4]
		R-ATGTTTGGTCTCGGTTGTT				
5	A47	F-TCCCTACAAACCTAACCG	185	(GCC)6	61 C	[3]
		R-GAGCAGCATCAGAGTCACGT				
6	A87	F-AGGGGACGGATCTCATATCGT	202	(AG)11	58 C	[3]
		R-GACTTCCTCACCGGAGTGCTT				
7	Q6	F-CATTACCTCCAATCTCCG	229–263	(AG)23	56 C	[4]
		R-CACGCTCATCTCCTCTTT				
8	TUGMS2-135	F-ATGCTAGCCATGGCAATACC	245-300	(GAA)8	56 C	[5]
		R-CACACTGCACATGATGGTGA				
9	TUGMS2-143	F-TCTCGTTGAGGGGAGAAGTC	235–270	(TTC)14	54.5 C	[5]
		R-GAGGAGCGAGAGATGGTTT				
10	TUGMS2-157	F-CCCATGGTCTATTCGCTGT	165–180	(CCA)16	53 C	[5]
		R-CCAGAGATGGACCTGACACA				
11	TM51	F-AATCATGCCAAGGACATT	170-180	(GGT)6	60 C	[6]
		R-CAACCACTACCCATTCACT				
12	TM58	F-CATTATCCCTTCCTGTCCA	250–270	(TCA)6	61 C	[6]
		R-GGAGGGAGTAGGAGGTCT				
13	TM 134	F-TTCCGTGACTGATTATGTG	230–260	(CAT)8	56 C	[6]
		R-TTGAGACTCGGGTTTT				
14	TM148	F-GCGTCTGCTGCCGAAAT	135-155	(ACC)8	63 C	[6]
		R-ACAAACATCCTCCTCACCC				

15	TM179	F-GTCCCAGAAATCATAACG R-CGACAAGGGATTAGCAG	148–170	(TGA)8	58 C	[6]
16	TM197	F-GAGGAGCATTAGCATCTT R-GGACCAGTACGAGTAGC	120–150	(AGG)7	59 C	[6]
17	TM203	F-AGAGCTTCTCAACAAACCC R-ATGGAGCATACTACTCACTT	165-200	(GAT)9	57 C	[6]
18	S34	F-CTGAGGCTCATCAACGCATA R-GCATCTGTACAGCTCCTCCC	136	(AAG)15	61 C	[7]
19	S53	F-TGTTGCTGAGACAAATT CGC R-AATGGCGTCTGGGACATTAG	217	(GGC)5	58 C	[7]
20	S71	F-CGACTCTTGACTCCTCTGC R-AGTCGGACTGGGAATAGGCT	207	(AAC)7	56 C	[7]
21	S76	F-GAGAAACAACAATAAAATGGAGGC R-AACCAGACGTTGGAGCAAC	233	(ATA)9	62 C	[7]
22	S80	F-TATTCCCACCACTCCTGCCT R-CGACGATGATTACGAGGACA	210	(ATG)9	58 C	[7]
23	S87	F-GTATTGGGAGCGCAAGATCA R-GAGTCTTGACGGAGTCGAGG	133	(CAACAG)6	60 C	[7]

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