

Table S2. Information on 11 pairs of nuclear microsatellites (nSSR) loci used in this study.

Locus	Primer sequence (5'-3')	Repeats	Length(bp)	Dye	AT (°C)	Reference
GCPM_1260	CACAGGAACCTGGTTATCAT CTGGCATTTCCTTCTAAGCTA	TG	134	TAMAR	55	Pakull <i>et al.</i> (2009)
GCPM_1063	AGTTAATTGCGCATGTTCTT AAACAAACTCCAGCAAACAT	CA	165	TAMAR	55	Pakull <i>et al.</i> (2009)
PeuSSR_56336	TCAGAAGACCCAACCAGAT GTCATGAGATGCGTTTGC	AT	348-334	FAM	55	Pakull <i>et al.</i> (2009)
PeuSSR_83115	AGCTCCATGGAAAAGCAAC AGATGTGAAGAGATGGTGTTTAC	AG	311-337	FAM	55	Ma <i>et al.</i> (2013)
PeuSSR_135862	TGTCTTGGCTTAAACCTCC CCACTCCATTTTCCCTATCCTCTA	AGA	272	HEX	55	Jiang <i>et al.</i> (2015)
PeuSSR_149476	CTGTTACCTGGCATTCTGTATCA TACTACTGGGAGCATTAGGCAG	TC	313	FAM	59	Jiang <i>et al.</i> (2015)
PeuSSR_172575	CTTTGAATTTGGACATTCTCATGC GGAAATGACATGTAAAGAGGTGT	AG	191-203	ROX	57	Ma <i>et al.</i> (2013)
PeuSSR_185039	CCACGGCAGAATCTTCCTA GGGTACTGTTTGTATTATTTTGG	TA	205	ROX	55	Jiang <i>et al.</i> (2015)
PeuSSR_186	GGCTAGGAATACCCTGGAGAA AAGCCATCTCGACTATACACCA	TTTA	234	ROX	55	Jiang <i>et al.</i> (2015)
PeuSSR_98348	CCTCTTCTTCACAGAATCAGAC GGGATGAGTGAATGGGGTTTC	GA	256	HEX	55	Jiang <i>et al.</i> (2015)
PeuSSR_48175	AGAATATCGCCATTTATGACCT CTTCCACAACCCCTCTCA	TG	222-242	HEX	56	Ma <i>et al.</i> (2013)

Abbreviations: AT, annealing temperature