

Supplementary Table 1. Primers positions, sequences, and analysis conditions for the 13 microsatellite markers used for haplotype analysis of CCM1 locus.

Microsatellite	Position	Forward primer	Reverse primer	Annealing PCR Temperature (°C)
D7S660	7q	aggccaactgggg	gcttgatagtgggaatcattt	52
D7S2410	7q	tatagaagcaaagccaaaagatcct	cggcgccaagacattcag	58
D7S2409	7q	taagt(agct)ctggggatctaag	tacatatttatggggtaactgatga	58
D7S1813	7q	agtgacccagctccac	ccttctcaggctatatttagtagc	52
D7S1789	7q	gaaaacagtgataggaacctgc	attcacctgctctctaggg	52
D7S646	7q	ctgtctgcttattctattccc	gttgagtgtccacctgagatttat	58
D7S657	7q	gtcacagcacagtttttgg	gtcaagtagagattgagattcc	58
D7S2430	7q	tgcaatgagccatgtcc	gagtgcagtttaatcccatag	58
D7S527	7q	cattgcaaactcaggagatac	gcagcatctttagactaccttg	52
D7S821	7q	caaaacccaagtacgtga	tatgacaggcatctgggagt	52
D7S662	7q	gttgacagacaagcacagac	agctgtttccattcca	54
D7S1799	7q	atgggtattaggagatggggc	ttgcataagccaattccat	52
D7S1804	7q	ttcaagtgggtgggttact	tgggtctagtccagtgggtgt	52