

Appendix F. List of primers in the present study

SNP	Primer sequence category	Primer sequence (5'–3')	Sequence length (bp)	Annealing temperatur e (°C)
Chr1: 8232878	Forward	AGGTTGGAATCCCATTGCTG	742	60
	Reverse	GGCACCCAAGATTGGCTTAT		
Chr2: 8455679	Forward	AGGTGTGAACATTGGTGGCA	744	60
	Reverse	AACCAGCCAACCTGCAATCT		
Chr3: 11388011	Forward	TTTCACATGCAAAAGCAGGAGT	332	60
	Reverse	AGAAGTTTTGTGCGTCCCCA		
Chr3: 13815992	Forward	CCTCTCTCCAATGTCTTCCCC	488	60
	Reverse	AACGGTGTGCAATTTGGAGC		
Chr18: 24804447	Forward	TATAAGAGTAATTGTAAATAAATAAAGAG AGTAG	620	60
	Reverse	ATGACGAAGAATTGGGGCAT		
Chr18: 9713461	Forward	GGCGCTAAACAAGAAGACTC	292	60
	Reverse	GAGGCAAGTGTAAGAAGGTCT		
Chr18: 9713494	Forward	GGCGCTAAACAAGAAGACTC	292	60
	Reverse	GAGGCAAGTGTAAGAAGGTCT		