

Supplementary Data

SUPPLEMENTARY TABLE S1. PRIMERS AND PROBES USED IN TAQMAN GENOTYPING

<i>SNPs</i>	<i>Primers and probes</i>	<i>Sequence (5'-3')</i>
rs2072454	Forward primer of PCR	GTTCTGGAAGTCCATCGACATG
	Reverse primer of PCR	ATGGGAATTTAAAGGAGCTGGA
	FAM-labeled G allele	TGGATGCTCTCCACgTTGCAC
rs2227983	HEX-labeled A allele	TGGATGCTCTCCACaTTGCACA
	Forward primer of PCR	TCTGCCATGCCTTGTGCT
	Reverse primer of PCR	CACGCATTCCCTGCCTC
rs17337023	FAM-labeled G allele	AGCCCAgGGACTGCGTCTCTT
	HEX-labeled A allele	AGCCCAaGGACTGCGTCTCTTG
	Forward primer of PCR	CCAATCCAACATCCAGACACA
rs1050171	Reverse primer of PCR	CTTACCCATTTCGTTGGACAGC
	FAM-labeled T allele	CTACAGATGCACtGGGCCAGGT
	HEX-labeled A allele	CTACAGATGCACaGGGCCAGGT
rs2293347	Forward primer of PCR	CTGCTGGGCATCTGCCTC
	Reverse primer of PCR	CGGACATAGTCCAGGAGCA
	FAM-labeled G allele	CCTCCACCGTGCAgCTCATCAC
rs884225	HEX-labeled A allele	ACCGTGCAaCTCATCACGCAGC
	Forward primer of PCR	AAGAAGTGAATAGCATCTCTACG
	Reverse primer of PCR	CACGTCGTCCATGCTTCTT
rs11569017	FAM-labeled C allele	AAGTCCTACAGAcTCCAACCTTCTACCGT
	HEX-labeled T allele	AAGTCCTACAGAtTCCAACCTTCTACCGT
	Forward primer of PCR	CTGTGTTGTCTTCCATTCCATIG
rs4444903	Reverse primer of PCR	GATGTGTCATCCTCTCTTGCTGA
	FAM-labeled C allele	TCAGTATGCcGCCCCTGTCTT
	HEX-labeled T allele	CAGTATGCtGCCCCTGTCTTGC
rs11569017	Forward primer of PCR	CAACGTTAGGTAATTTGCCACATAA
	Reverse primer of PCR	TGAAGGTTTTATGAAAGCCTCAGA
	FAM-labeled A allele	CAACAGCTGATGACCAaCCAGAGCC
rs4444903	HEX-labeled T allele	CAACAGCTGATGACCAtCCAGAGCC
	Forward primer of PCR	AGCAAGGCAAAGGCTTAGAGAG
	Reverse primer of PCR	AGAGAAACTGTTGGGAGAGGAATC
rs4444903	FAM-labeled T allele	AAGTTCCAGCtACAACCCTTGGATTGG
	HEX-labeled C allele	AAGTTCCAGCcACAACCCTTGGATT

SNPs, single-nucleotide polymorphisms; PCR, polymerase chain reaction.