

Supplementary Table 1. Primers for SNP detection

Name	Sequence (5'-3')	Base
rs11227209-F	TGGGACGCAGCGACGAGTT	19
rs11227209-R	TCCAAACCCCAAGACCAAACCT	21
rs11227209-P-C	FAM- CCTTATAGGCTGGCCAT-MGB	17
rs11227209-P-G	HEX- CCTTATAGGGTGGCCAT-MGB	17
rs619586-F	TGCGTAATGGAAAGTAAAG	19
rs619586-R	GGTCATCAAACACCTCAC	18
rs619586-P-A	FAM- GTAAACTATACCTACTGTC-MGB	19
rs619586-P-G	HEX- GTAAACTATACCTGCTGTC-MGB	19
rs3200401-F	ATTTGGAGGGATGGGAG	17
rs3200401-R	TTCTAATAGCAGCGGGAT	18
rs3200401-P-C	FAM- GACTTCAGGTCTGTCTG-MGB	17
rs3200401-P-T	FAM- GACTTCAGGTTTGTCTG-MGB	17