Supplementary Table 1: Sequences of oligonucleotide primers used for the analysis of gene polymorphisms

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| --- | --- | --- | --- | --- |
| SNP | 1st-PCRP | 2nd-PCRP | UEP\_DIR | UEP |
| rs6473227 | ACGTTGGATGGATCACAAACACAGATTATCC | ACGTTGGATGTGCATATTGGCCTTATTTCC | R | tatgCCTTAGTTTGAATGGCTTTT |
| rs16907751 | ACGTTGGATGTGCCAAACTCTACCTGTCTC | ACGTTGGATGAGAGAAACAACTAGAACAC | R | ACTAGAACACTAAAAATATTGTGAC |
| rs2608029 | ACGTTGGATGTTCCCATGTGCTCTGTGTAG | ACGTTGGATGACTCTAGAGTTAGACCCCAG | R | cctgTAGACCCCAGAAATGAGTAT |
| rs13280095 | ACGTTGGATGGCTAATAGCCAAACCTTGAG | ACGTTGGATGCCTGACCTGCACCTACTCAT | F | gccgGCACCTACTCATCCCTTC |

SNP, single nucleotide polymorphism; PCRP, polymerase chain reaction primer; UEP\_DIR, unique base extension primer direction; F, forward; R, reverse; UEP, unique base extension primer.

Sequences are written in the 5'-3' (left to right) orientation.