Additional file 1: Table S1 The sequences of the primers in this study

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| --- | --- | --- | --- |
| SNP\_ID | Forward PCR primers | Reverse forward PCR primer | Extended primer sequence |
| rs3122156 | ACGTTGGATGGCTCACACAGTTATGGAGAC | ACGTTGGATGCTCTTTTAGCATGTGATGCC | GACCAAGGTCAAGGG |
| rs1801260 | ACGTTGGATGCCTGGAATTAGTTGGCAGAG | ACGTTGGATGCAGGCACCTAAAACACTGTC | GAGGTGATCATAGGGGCA |
| rs1126671 | ACGTTGGATGTGGACTGTACAACCGCAGG | ACGTTGGATGTACGGCCGATTATTAGCTCC | TCGGGTAGCAAAGGATTGACT |
| rs1800759 | ACGTTGGATGGGGCTGTGAATTACAGCAAC | ACGTTGGATGCCGTGTCCTATAATGAGCTG | GGGGCAACAAAGGAGAAAAGG |
| rs2653342 | ACGTTGGATGAAGATAGTCTCGCTGTCATC | ACGTTGGATGCCCAGCACTTTCTCCTATTC | TTTGTATCCCTATAAATAGCAC |
| rs2653349 | ACGTTGGATGCACATTGAGGATGCTAATTGG | ACGTTGGATGATAAAGCAGATCCGAGCCAG | TTGGCAAATACCAAAAGCACAA |
| rs9357855 | ACGTTGGATGCCTCAATACCATTGCTAACC | ACGTTGGATGTCTCTAGCCCAGAAGCTATG | AATAGAACTATGGTTGTATAGATT |
| rs3800539 | ACGTTGGATGCCCAACCAGTGGGTTAAAAG | ACGTTGGATGCAAAGACCTGCCCTTGAATG | TAGTGAGAAGAAAAATAATTTATCC |
| rs10498801 | ACGTTGGATGCAGCCATCAAGTAGCATTTC | ACGTTGGATGCTGAGATTTGGAAAGAAGAG | AATATTTATTTTATTAAGATCACCAAAG |