**Table S2. Primers of amplifying and sequencing primers for three SNPs.**

|  |  |  |  |
| --- | --- | --- | --- |
| **Primer name** | **Sequences** | **restriction endonuclease site** | **Production length** |
| rs77076061-pGL3-Basic-F | GGTACCAGGCCAGAGATAACCTGG | *Kpn* I | 178 bp |
| rs77076061-pGL3-Basic-R | GTTCGAAAACTTGACCCTTGGTTTTGG | *Hind* III |
| rs1979262-pGL3-Basic-F | GGGTACCGGAAAGAAAGGCAGGGGTCTT | *Kpn* I | 171 bp |
| rs1979262-pGL3-Basic-R | GTTCGAATCATTCATTCATTCATTCAACACAAG | *Hind* III |
| rs12611087-pGL3-Basic-F | GGTACCGGCAGGCTAAGGCAGAAGAATCACT | *Kpn* I | 194 bp |
| rs12611087-pGL3-Basic-R | GGTTCGAATCAATGAATGCTACTCTCTGCTAAT | *Hind* III |