|  |  |  |  |
| --- | --- | --- | --- |
| **SNP** | **Chromosome**  | **Position** | **MAF** |
| rs1922242 | chr7 | 87173667 | 0.396 |
| rs2235048 | chr7 | 87138511 | 0.399 |
| rs1045642 | chr7 | 87138645 | 0.397 |

**Table 1-source data 1 *ABCB1* tagSNPs from the HapMap database**

MAF, miner allele frequence.

|  |  |  |  |
| --- | --- | --- | --- |
| **SNP**  | **Primer（5’→3’）** | **Annealing temperature(℃)** | **Fragment length****(bp)** |
| rs1922242 | F: AAAGGAAACTGGAGGTATAC R: CTTGTCAGGTTCTGAGTACC | 52 | 300 |
| rs2235048 | F: TGAGAACATTGCCTATGGAG R: AAGGAGGGTCAGGTGATCAG  | 52 | 302 |
| rs1045642 | F: TCAAAGTGTGCTGGTCCTGR: ACAAGGAGGGTCAGGTGATC | 63 | 452 |

**Table 1-** **source data 2 Primer sequences used in genotyping analysis for *ABCB1*.**