Supplementary Table 3. The sequences of primers for real-time PCR assays.

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| Gene | Sequence |
| EMC2-F | TAGACTATGGTCGGGATGACTTG |
| EMC2-R | TGCCTGTTAATCGCTTGACTC |
| G6PD-F | ACCGCATCGACCACTACCT |
| G6PD-R | TGGGGCCGAAGATCCTGTT |
| PIK3CA-F | CCACGACCATCATCAGGTGAA |
| PIK3CA-R | CCTCACGGAGGCATTCTAAAGT |
| FLT3-F | AGGGACAGTGTACGAAGCTG |
| FLT3-R | GCTGTGCTTAAAGACCCAGAG |
| IFNG-F | TCGGTAACTGACTTGAATGTCCA |
| IFNG-R | TCGCTTCCCTGTTTTAGCTGC |
| ANO6-F | AAATTGCCTCTGAAACCCAATGA |
| ANO6-R | GCTTTCGTCTACACTGAGGACTT |
| SLC1A4-F | TGTTTGCTCTGGTGTTAGGAGT |
| SLC1A4-R  CISD1-F  CISD1-R  TP63-F  TP63-R  BRD4-F  BRD4-R  PROM2-F  PROM2-R | CGCCTCGTTGAGGGAATTGAA  GATCGCAGCAGTTACCATTGC  GCATGTACTATCTTGGGGTTGTC  CCACCTGGACGTATTCCACTG  TCGAATCAAATGACTAGGAGGGG  ACCTCCAACCCTAACAAGCC  TTTCCATAGTGTCTTGAGCACC  CGTGGCACAGCAATTCTCC  CAGCTCTACCACTGTAGCATTC |