[Supplementary](javascript:;) table 4

The primer sequence list of ten candidate genes

|  |  |  |
| --- | --- | --- |
| Number | Gene | Prime |
| 1 | >i1\_LQ\_R\_c96099/f1p0/1004 | F:GGGTGTTGGCAAAGAAGTGTC |
| R:GGAACATCGCTGAAATCGTAAA |
| 2 | >i1\_HQ\_R\_c9184/f4p0/1375 | F:TTACGATTTCAGCGATGTTCCT |
| R:GCCAAAGCCCTCCCTATGTC |
| 3 | >i1\_HQ\_R\_c13003/f5p0/1979 | F:AATCCGACGATGATGGAGAAAG |
| R:GGAGGGTGTAGACGCAATGTTT |
| 4 | >i1\_HQ\_R\_c76874/f3p0/1664 | F:TATGGGCGACACTCTAAATGGA |
| R:GGTGACGATAGTAGGGCGAAC |
| 5 | >i1\_HQ\_R\_c77544/f11p0/1295 | F:CAAATCAAGGCAAGAAATCCC |
| R:CCAAAGTCTGTCTTCTCGGGTAA |
| 6 | >i1\_LQ\_R\_c13451/f1p0/1160 | F:AGAGCAGGAGGCAGCAAAGA |
| R:ACATCAACGAACCCAAACGAG |
| 7 | >i1\_LQ\_R\_c24611/f1p0/1636 | F:GAGCAAGAAAGACCCAGAGCA |
| R:GAGGCAACAGATAAACCAAGTGAT |
| 8 | >i1\_LQ\_R\_c9617/f1p0/1492 | F:GCCACAGCCTCGCAGAAA |
| R:AGTGCCTTGCCAATGACCTTA |
| 9 | >i2\_HQ\_R\_c679/f4p0/2556 | F:CAATTCAACACCATCCCAGGA |
| R:CAGCGAGAACGCCAGAAAGA |
| 10 | >i2\_HQ\_R\_c697/f6p0/2233 | F:AGGTGCTTGGGATGGAGGT |
| R:TATCCAGGCGTTGTAGAATCGT |