**Table S10.** RT-qPCR primers used and settings conditions.

|  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- |
| Gene ID   | Usual Name   | Set of primers   | Sequence 5’-3’   | Efficiency   | CT frange   | Primer Concentration   | Mg2+ Concentration   | Annealing TM (°C)   |
| TRIATDRAFT\_131340   | *tafrq* (total)   | oL3750oL3751   | ACTTCATGGTGGTGGTAACG  TAGCCAGCCGATGGATAATG   | 94.7   | 14.74/31.5   | 200mnM   | 3mM   | 60   |
| TRIATDRAFT\_301521   | *cytrate lyase*  | oL4291oL4292   | AAGATCTTTGGCCCCGAGATG  TTGAACTCCTCCAGGTTGCTG   | 91.3   | 7.71/28.98   | 200nM   | 3mM   | 60   |
| TRIATDRAFT\_53190   | *DNApolB*  | oL4281oL4282   | GCACTGCGAGGTTATTTGCA  TCTGGAAAGCTCCTTGCCTG   | 94.6   | 10.42/27.61   | 200nM   | 3mM   | 60  |