# **Supplementary Table 12: Real-time PCR primers and efficiencies used in this study.**

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| Gene | Primer sequences 5’ - 3’ | Assay efficiency (%) | Product size (bp) |
| glucose-6-isomerase | Forward 5’-AGCTTGAGCGGCTAGATGAG  Reverse 5’-GGCCGTTAGCATCGTCTTTA | 96.4 | 152 |
| PomA | Forward 5’-GATGCCGTAAAACGTGCCTA  Reverse 5’-TCGGAATCGGAGCTTACATC | 96.6 | 122 |
| TonB | Forward 5’-TGGGCTTATAGTGGCGATTC  Reverse 5’-ACAGGCTCATAATGCGGTTT | 93.5 | 98 |
| HopAH2-2 | Forward 5’-GGACGATGATCTCGTTTTGC  Reverse 5’-CAACTCGGGCAAATGTAAGG | 93.3 | 140 |
| HlyD | Forward 5’-AAAGTGGCTCACCCTCTTGA  Reverse 5’-GGCTACGTCGAGGGAGATTA | 98.6 | 106 |
| AccA | Forward 5’-GTCATCCGGATCGTCCTTA  Reverse 5’-CGCCTATCACGACGACTTTT | 97.7 | 150 |
| FlaB | Forward 5’-TACGCGGTGCGATGG  Reverse 5’-CTGACTCGGCAGCGAAA | 95.2 | 186 |

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