|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Primer** | **Sequence (5’-3’)** | **Amplicon Length (bp)** | **Efficiency** | ***r2*** |
| dnaK-qPCR-F | CGCAATAACAGAGTCACCGC | 116 | 90.9% | 0.999 |
| dnaK-qPCR-R | GCAACCAAAGATGCTGGTCG |
| dnaJ-qPCR-F | TTTGTCCACGTGATTGACGC | 125 | 92.7% | 0.999 |
| dnaJ-qPCR-R | ATCCTTCAATGGGTGGAGGC |
| rpoH-qPCR-F | CCCATCTTGGGGTCAAAACG | 78 | 94.1% | 1.000 |
| rpoH-qPCR-R | CGCGGTTATCTGGGGTATGG |
| 16S-qPCR-F | AGAGATGCATTAGTGCCTTCGGGA | 113 | 95.0% | 0.999 |
| 16S-qPCR-R | ACTAAGGATAAGGGTTGCGCTCGT |