**Supplementary Table 1.** Primers used for partial amplification of *gyrA, gryB, parC* and *parE* genes.

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| --- | --- | --- | --- | --- |
| Gene | Primer Name | Primer sequence | Function | Reference |
| gyrA | MG-GYRA-1A | GGAATATGCTATGTCAGTTATTG | Outer primer | (27) |
| gyrA | MG-GYRA-1B | GACATTCCAACTGCAATCCC | Outer primer | (27) |
| gyrA | MG-GYRA-A | CGTCGTGTTCTTTATGGTGC | Inner primer | (28) |
| gyrA | MG-GYRA-B | ATAACGYYGTGCAGCAGGTC | Inner primer | (28) |
| gyrB | MG gyrB-F | AGAAGCGAGAAGAAGAAGT | Outer primer | This study |
| gyrB | MG gyrB-R | AGCGAAAAAAGAAAGTTAAGAGA | Outer primer | This study |
| gyrB | MG6 | CATTACCAGGTAAATTAGCTGAT | Inner primer | (29) |
| gyrB | MG7 | CACAGCCTATTGCCATCACTA | Inner primer | (29) |
| parC | MG-PARC-1A | GAAGTCTTTGCAGTTAGCTTTAG | Outer primer | (27) |
| parC | MG-PARC-1B | GTAAGGTTGGTAAAACCGTTG | Outer primer | (27) |
| parC | MG-PARC-A | TGGGCTTAAAACCCACCACT | Inner primer | (28) |
| parC | MG-PARC-B | CGGGTTTCTGTGTAACGCAT | Inner primer | (28) |
| parE | MG parE-F | AAAGAGCAAATCAAACAACAAC | Outer primer | This study |
| parE | MG parE-R | ATTCCAACTCCAAATCACTCC | Outer primer | This study |
| parE | MG27 | TTATTTGGGAAGTTAGCACCTTG | Inner primer | (29) |
| parE | MG28 | CCATCATTATCTGCATCAGTCAT | Inner primer | (29) |