Table S2 Penicillin-binding protein gene and primer sequences

|  |  |  |
| --- | --- | --- |
| Genes | Primers | Product Size (bp) |
| PBP1a-*mrcA* | F：CCTTATCACCCGTCACTCTR：TTTCACGATTTTGTTAGCC | 3107 |
| PBP1b-*mrcB* | F：TGGTGCTGGAGTTGCTTTR：CGGTAACGGTGATAGTGTCTT | 3262 |
| PBP2-*mrdA* | F：CGCTCCATCATGCCAATATCCTR：CACCACCAACCATCCTTATCACC | 2117 |
| PBP3-*ftsI* | F：TGGAGCGAGATGCTTTAGACAR：CGTCCGCCTGATGACCTACT | 2071 |
| PBP4-*dacB* | F：ACAAGTCCCAGGTCAGCTACAR：GACGAAGACGACGAAGAAGG | 1806 |
| PBP5-*dacA* | F：TACAGAACCATGCGGACAATR：TACCAACAGCAACTGGGACA | 1902 |
| PBP6a-*dacC* | F：CCACAGGCTGAACAGGACTCR：GCAGCGCATTAAGTTGATGTA | 1496 |
| PBP6b-*dacD* | F：AAATCATCACCGACTACACGAR：CTGCCAGAGTATCAAATATCACC | 1793 |
| PBP7-*pbpG* | F：ACTGGCAGGAAGTGGAGTR：TTTGCTCGTTATGATGGC | 1079 |