**Table S1.** **Primers used in this study**

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| --- | --- |
| Primer | Sequence (5’→3’) |
| RRF14Sfor53 | CTC TTT CAG GCA TCA CGT CGG CGT AGC CTG GCA CAA CTC GGC |
| RRF14Srev53 | GCC GAG TTG TGC CAG GCT ACG CCG ACG TGA TGC CTG AAA GAG |
| RRF14Rfor53 | CTC TTT CAG GCA TCA CGT CGG CGT CGC CTG GCA CAA CTC GGC |
| RRF14Rrev53 | GCC GAG TTG TGC CAG GCG ACG CCG ACG TGA TGC CTG AAA GAG |
| RRF14Dfor53 | CTC TTT CAG GCA TCA CGT CGG CGT GAT CTG GCA CAA CTC GGC |
| RRF14Drev53 | GCC GAG TTG TGC CAG ATC ACG CCG ACG TGA TGC CTG AAA GAG |
| K18E-for | GCA TCT GAT TGA GCT GCG TGA GCG TCT GCT GAA CTG C |
| K18E-rev | GCA GTT CAG CAG ACG CTC ACG CAG CTC AAT CAG ATG C |
| TatB\_L9P\_Ex\_for | GGT TTT AGC GAA CCG CTA TTG GTG |
| TatB\_L9P\_Ex\_rev | CAC CAA TAG CGG TTC GCT AAA ACC |
| TatB\_L9Q\_Ex\_for | GGT TTT AGC GAA CAG CTA TTG GTG |
| TatB\_L9Q\_Ex\_rev | CAC CAA TAG CTG TTC GCT AAA ACC |
| EP\_TatABCE\_For | CAG TGA GCG CAA CGC AAT TAA TG |
| EP\_TatABCE\_Rev | GCT GCG CAA CTG TTG GGA AG |
| TorA\_SP\_fwd\_Kpn1 | GGGGTACCAAAGGAGGATAGATATGAACAATAACGATCTCTTTCAGGC |
| GFP\_rev\_EcoR1 | CGGAATTCTTATTTGTAGAGCTCATCCATGCC |