

Table S1. List of primers.

| Name | Sequence |
|-------------------|----------------------------------|
| InvCATR2 | 5'-GCTCTGCAACTTCATCATTCTG-3' |
| InvGFPR1 | 5'-CTTCACCCTCTCCACTGACA-3' |
| InvISS1fwd | 5'-CGGATTTTCGGTATCTACTGAG-3' |
| InvISS1rev | 5'-CAGAAAACCTTGCAACAGAACC-3' |
| TetL01 | 5'-AAAAGATTAAATTATTGCTTGGTG-3' |
| TetL02 | 5'-AAAGGATCAATTTTGAACCTCTC-3' |
| CydA03 | 5'-CTGCAGCCGATTGAACCGAACAAAGT-3' |
| CydA04 | 5'-CTCGAGGGGGTTGTAACCGGGATTAT-3' |
| CydD03 | 5'-AAGCTTGCCACGATCAATTCGGTAAA-3' |
| CydD04 | 5'-GGATCCGAGGCATTTGGTGAGACGAT-3' |
| Cyd01 | 5'-TGCTTTAATCAACAACCAGTCG-3' |
| Cyd02 | 5'-AGGCAAATCAGGGAGGAAAT-3' |
| KatA03 | 5'-CGCTGAATGACCAATAAAAACG-3' |
| KatA04 | 5'-CCCAACTAGCTTAGCAAACAAC-3' |
| KatAR01 | 5'-TCATCGTGCCAACCTCAATC-3' |