**Table S1.** Violacein production genes localization into *Janthinobacterium* sp. SLB01 genome

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| Gene name | Locus tag | begin | end | strand | Length, bp |
| vioA | F3B38\_RS17235 | 1353472 | 1354779 | + | 1308 |
| vioB | F3B38\_RS17240 | 1354776 | 1357796 | + | 3021 |
| vioC | F3B38\_RS17245 | 1357798 | 1359087 | + | 1290 |
| vioD | F3B38\_RS17250 | 1359087 | 1360205 | + | 1119 |
| vioE | F3B38\_RS17255 | 1360216 | 1360216 | + | 582 |