**S1 Table Sequences used in the resistome and toxome pseudomolecules that were mapped with the MiSeq data.**

|  |  |
| --- | --- |
| **Gene** | **Accession number** |
| mecAermAermCaacA-aphDtetKdfrGSasX psm αpsm-mechlatst-1lukS-PVlukF-PVseasebsecsedseeetaetb | X52592P06699P13978P14507P02983C7C2U7SATW20­\_21850BK006301.1AB729111.1NC\_007795.1J02615X72700X72700M18970M11118X05815M28521M21319P09331AAA26628 |