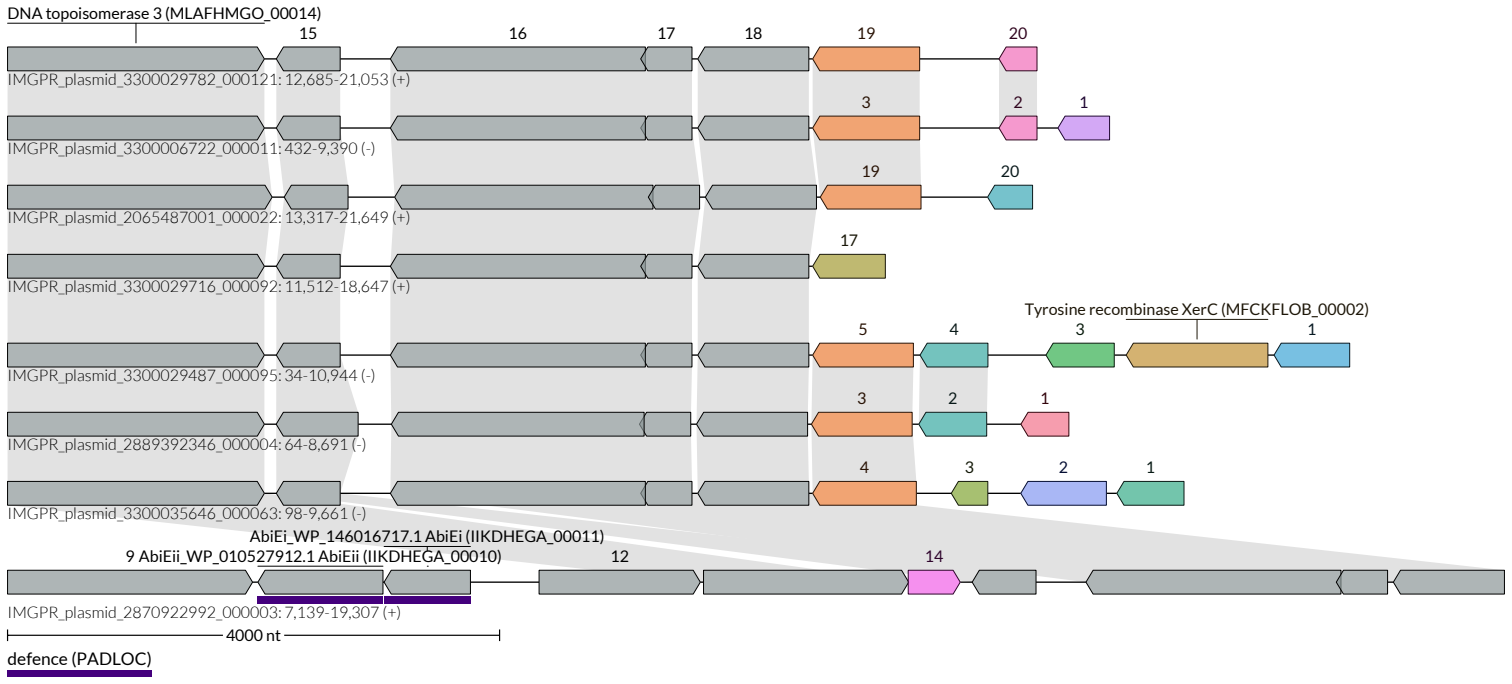
DNA topoisomerase 3 (MLAFHMGO_00014)
15
16
17
18
19
20
IMGPR_plasmid_3300029782_000121: 12,685-21,053 (+)
3
2
1
IMGPR_plasmid_3300006722_000011: 432-9,390 (-)
19
20
IMGPR_plasmid_2065487001_000022: 13,317-21,649 (+)
17
IMGPR_plasmid_3300029716_000092: 11,512-18,647 (+)
Tyrosine recombinase XerC (MFCKFLOB_00002)
5
4
3
1
IMGPR_plasmid_3300029487_000095: 34-10,944 (-)
3
2
1
IMGPR_plasmid_2889392346_000004: 64-8,691 (-)
4
3
2
1
IMGPR_plasmid_3300035646_000063: 98-9,661 (-)
AbiEi_WP_146016717.1 AbiEi (IIKDHEGA_00011)
9 AbiEii_WP_010527912.1 AbiEii (IIKDHEGA_00010)
12
14
IMGPR_plasmid_2870922992_000003: 7,139-19,307 (+)
4000 nt
defence (PADLOC)