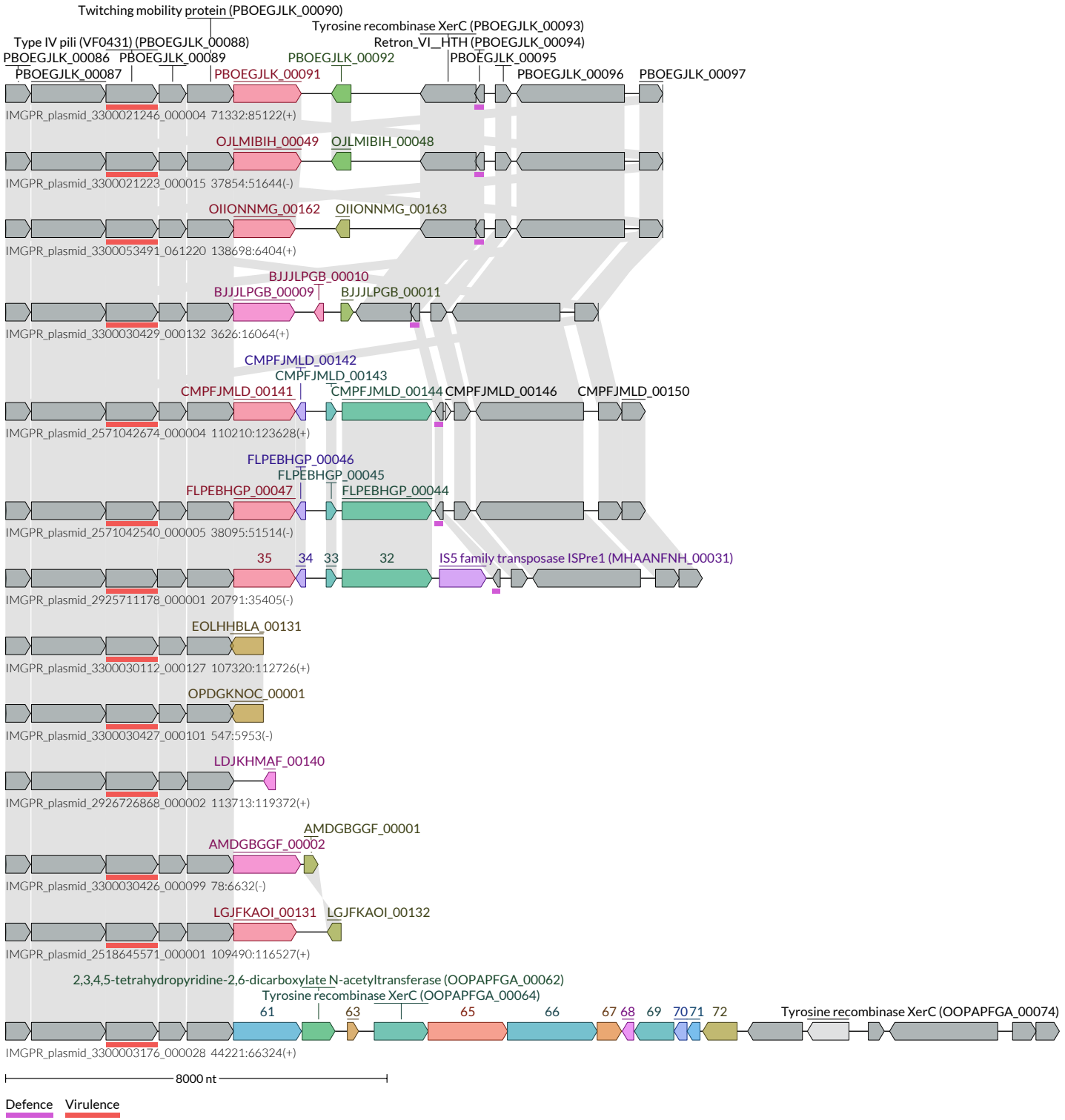
Twitching mobility protein (PBOEGJLK_00090)
Tyrosine recombinase XerC (PBOEGJLK_00093)
Type IV pili (VF0431) (PBOEGJLK_00088)
Retron_VI__HTH (PBOEGJLK_00094)
PBOEGJLK_00086
PBOEGJLK_00089
PBOEGJLK_00092
PBOEGJLK_00095
PBOEGJLK_00087
PBOEGJLK_00091
PBOEGJLK_00096
PBOEGJLK_00097
IMGPR_plasmid_3300021246_000004 71332:85122(+)
OJLMIBIH_00049
OJLMIBIH_00048
IMGPR_plasmid_3300021223_000015 37854:51644(-)
OIIONNMG_00162
OIIONNMG_00163
IMGPR_plasmid_3300053491_061220 138698:6404(+)
BJJJLPGB_00010
BJJJLPGB_00009
BJJJLPGB_00011
IMGPR_plasmid_3300030429_000132 3626:16064(+)
CMPFJMLD_00142
CMPFJMLD_00143
CMPFJMLD_00141
CMPFJMLD_00144
CMPFJMLD_00146
CMPFJMLD_00150
IMGPR_plasmid_2571042674_000004 110210:123628(+)
FLPEBHGP_00046
FLPEBHGP_00045
FLPEBHGP_00047
FLPEBHGP_00044
IMGPR_plasmid_2571042540_000005 38095:51514(-)
35
34
33
32
IS5 family transposase ISPre1 (MHAANFNH_00031)
IMGPR_plasmid_2925711178_000001 20791:35405(-)
EOLHHBLA_00131
IMGPR_plasmid_3300030112_000127 107320:112726(+)
OPDGKNOC_00001
IMGPR_plasmid_3300030427_000101 547:5953(-)
LDJKHMAF_00140
IMGPR_plasmid_2926726868_000002 113713:119372(+)
AMDGBGGF_00001
AMDGBGGF_00002
IMGPR_plasmid_3300030426_000099 78:6632(-)
LGJFKAOI_00131
LGJFKAOI_00132
IMGPR_plasmid_2518645571_000001 109490:116527(+)
2,3,4,5-tetrahydropyridine-2,6-dicarboxylate N-acetyltransferase (OOPAPFGA_00062)
Tyrosine recombinase XerC (OOPAPFGA_00064)
61
63
65
66
67
68
69
70
71
72
Tyrosine recombinase XerC (OOPAPFGA_00074)
IMGPR_plasmid_3300003176_000028 44221:66324(+)
8000 nt
Defence
Virulence