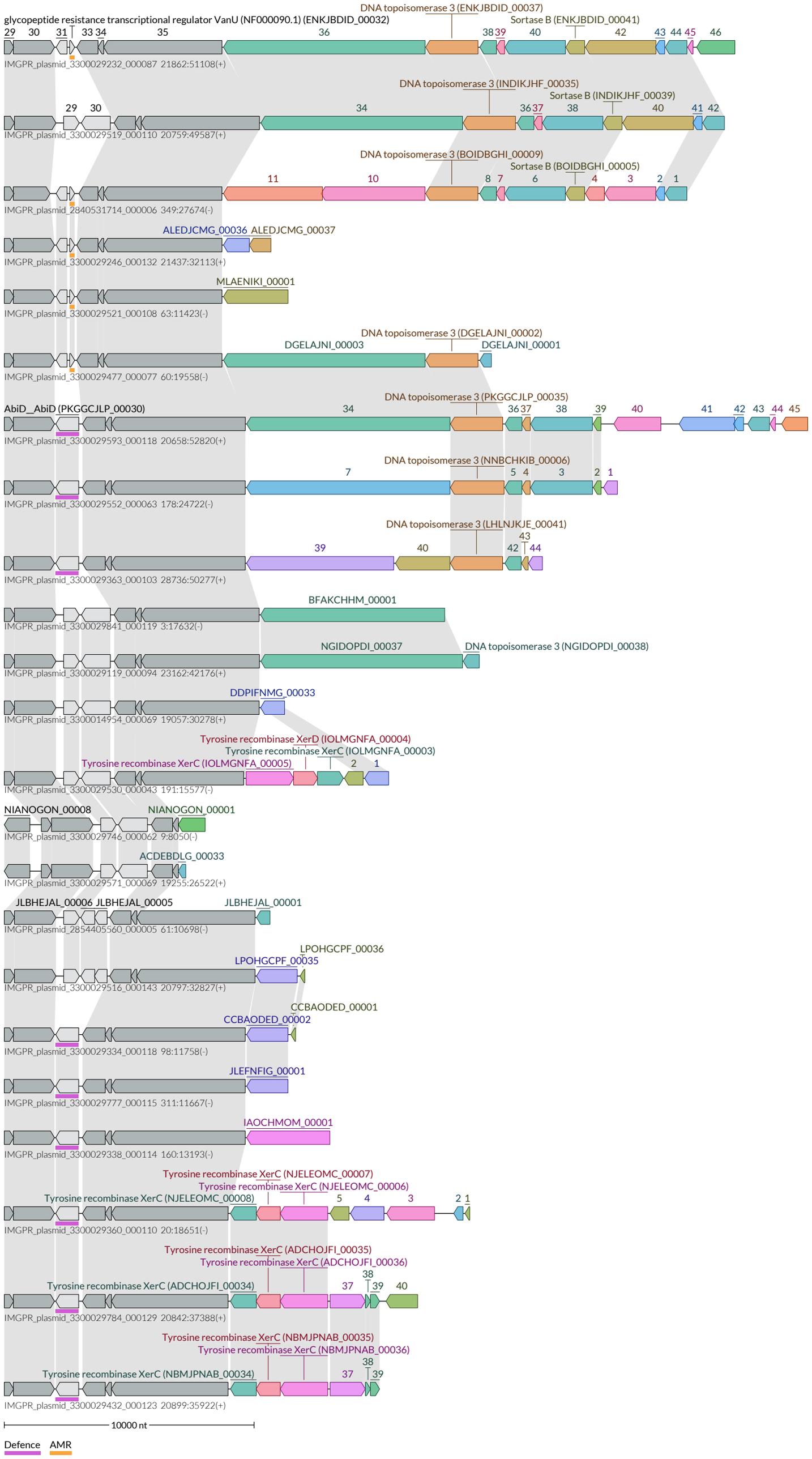
glycopeptide resistance transcriptional regulator VanU (NF000090.1) (ENKJBDID_00032)
DNA topoisomerase 3 (ENKJBDID_00037)
Sortase B (ENKJBDID_00041)
29 30 31 33 34 35 36 38 39 40 42 43 44 45 46
IMGPR_plasmid_3300029232_000087 21862:51108(+)
DNA topoisomerase 3 (INDIKJHF_00035)
Sortase B (INDIKJHF_00039)
29 30 34 36 37 38 40 41 42
IMGPR_plasmid_3300029519_000110 20759:49587(+)
DNA topoisomerase 3 (BOIDBGHI_00009)
Sortase B (BOIDBGHI_00005)
11 10 8 7 6 4 3 2 1
IMGPR_plasmid_2840531714_000006 349:27674(-)
ALEDJCMG_00036 ALEDJCMG_00037
IMGPR_plasmid_3300029246_000132 21437:32113(+)
MLAENIKI_00001
IMGPR_plasmid_3300029521_000108 63:11423(-)
DNA topoisomerase 3 (DGELAJNI_00002)
DGELAJNI_00003 DGELAJNI_00001
IMGPR_plasmid_3300029477_000077 60:19558(-)
DNA topoisomerase 3 (PKGGCJLP_00035)
AbiD_AbiD (PKGGCJLP_00030)
34 36 37 38 39 40 41 42 43 44 45
IMGPR_plasmid_3300029593_000118 20658:52820(+)
DNA topoisomerase 3 (NNBCHKIB_00006)
7 5 4 3 2 1
IMGPR_plasmid_3300029552_000063 178:24722(-)
DNA topoisomerase 3 (LHLNJKJE_00041)
39 40 42 43 44
IMGPR_plasmid_3300029363_000103 28736:50277(+)
BFAKCHHM_00001
IMGPR_plasmid_3300029841_000119 3:17632(-)
NGIDOPDI_00037
DNA topoisomerase 3 (NGIDOPDI_00038)
IMGPR_plasmid_3300029119_000094 23162:42176(+)
DDPIFNMG_00033
IMGPR_plasmid_3300014954_000069 19057:30278(+)
Tyrosine recombinase XerD (IOLMGNFA_00004)
Tyrosine recombinase XerC (IOLMGNFA_00003)
Tyrosine recombinase XerC (IOLMGNFA_00005)
2 1
IMGPR_plasmid_3300029530_000043 191:15577(-)
NIANOGON_00008
NIANOGON_00001
IMGPR_plasmid_3300029746_000062 9:8050(-)
ACDEBDLG_00033
IMGPR_plasmid_3300029571_000069 19255:26522(+)
JLBHEJAL_00006 JLBHEJAL_00005
JLBHEJAL_00001
IMGPR_plasmid_2854405560_000005 61:10698(-)
LPOHGCPF_00036
LPOHGCPF_00035
IMGPR_plasmid_3300029516_000143 20797:32827(+)
CCBAODED_00001
CCBAODED_00002
IMGPR_plasmid_3300029334_000118 98:11758(-)
JLEFNFIG_00001
IMGPR_plasmid_3300029777_000115 311:11667(-)
IAOCHMOM_00001
IMGPR_plasmid_3300029338_000114 160:13193(-)
Tyrosine recombinase XerC (NJELEOMC_00007)
Tyrosine recombinase XerC (NJELEOMC_00006)
Tyrosine recombinase XerC (NJELEOMC_00008)
5 4 3 2 1
IMGPR_plasmid_3300029360_000110 20:18651(-)
Tyrosine recombinase XerC (ADCHOJFI_00035)
Tyrosine recombinase XerC (ADCHOJFI_00036)
Tyrosine recombinase XerC (ADCHOJFI_00034)
38 37 39 40
IMGPR_plasmid_3300029784_000129 20842:37388(+)
Tyrosine recombinase XerC (NBMJPNAB_00035)
Tyrosine recombinase XerC (NBMJPNAB_00036)
Tyrosine recombinase XerC (NBMJPNAB_00034)
38 37 39
IMGPR_plasmid_3300029432_000123 20899:35922(+)
10000 nt
Defence
AMR