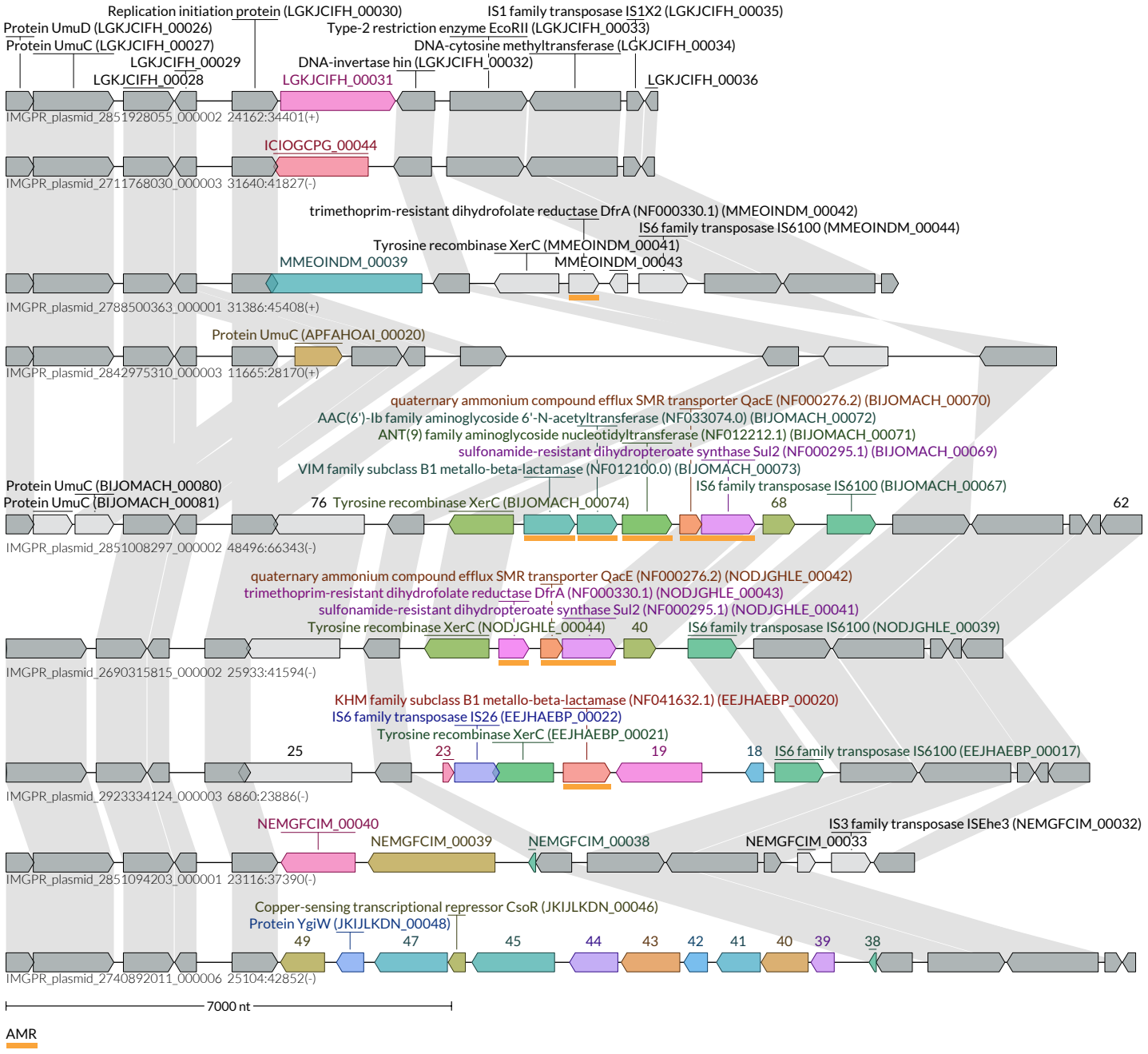
Replication initiation protein (LGKJCIFH_00030)
IS1 family transposase IS1X2 (LGKJCIFH_00035)
Protein UmuD (LGKJCIFH_00026)
Type-2 restriction enzyme EcoRII (LGKJCIFH_00033)
Protein UmuC (LGKJCIFH_00027)
DNA-cytosine methyltransferase (LGKJCIFH_00034)
LGKJCIFH_00029
DNA-invertase hin (LGKJCIFH_00032)
LGKJCIFH_00028
LGKJCIFH_00031
LGKJCIFH_00036
IMGPR_plasmid_2851928055_000002 24162:34401(+)
ICIOGCPG_00044
IMGPR_plasmid_2711768030_000003 31640:41827(-)
trimethoprim-resistant dihydrofolate reductase DfrA (NF000330.1) (MMEOINDM_00042)
IS6 family transposase IS6100 (MMEOINDM_00044)
Tyrosine recombinase XerC (MMEOINDM_00041)
MMEOINDM_00039
MMEOINDM_00043
IMGPR_plasmid_2788500363_000001 31386:45408(+)
Protein UmuC (APFAHOAI_00020)
IMGPR_plasmid_2842975310_000003 11665:28170(+)
quaternary ammonium compound efflux SMR transporter QacE (NF000276.2) (BIJOMACH_00070)
AAC(6')-Ib family aminoglycoside 6'-N-acetyltransferase (NF033074.0) (BIJOMACH_00072)
ANT(9) family aminoglycoside nucleotidyltransferase (NF012212.1) (BIJOMACH_00071)
sulfonamide-resistant dihydropteroate synthase Sul2 (NF000295.1) (BIJOMACH_00069)
VIM family subclass B1 metallo-beta-lactamase (NF012100.0) (BIJOMACH_00073)
Protein UmuC (BIJOMACH_00080)
IS6 family transposase IS6100 (BIJOMACH_00067)
Protein UmuC (BIJOMACH_00081)
76
Tyrosine recombinase XerC (BIJOMACH_00074)
68
62
IMGPR_plasmid_2851008297_000002 48496:66343(-)
quaternary ammonium compound efflux SMR transporter QacE (NF000276.2) (NODJGHLE_00042)
trimethoprim-resistant dihydrofolate reductase DfrA (NF000330.1) (NODJGHLE_00043)
sulfonamide-resistant dihydropteroate synthase Sul2 (NF000295.1) (NODJGHLE_00041)
Tyrosine recombinase XerC (NODJGHLE_00044)
40
IS6 family transposase IS6100 (NODJGHLE_00039)
IMGPR_plasmid_2690315815_000002 25933:41594(-)
KHM family subclass B1 metallo-beta-lactamase (NF041632.1) (EEJHAEBP_00020)
IS6 family transposase IS26 (EEJHAEBP_00022)
Tyrosine recombinase XerC (EEJHAEBP_00021)
25
23
19
18
IS6 family transposase IS6100 (EEJHAEBP_00017)
IMGPR_plasmid_2923334124_000003 6860:23886(-)
NEMGFCIM_00040
IS3 family transposase ISEhe3 (NEMGFCIM_00032)
NEMGFCIM_00039
NEMGFCIM_00038
NEMGFCIM_00033
IMGPR_plasmid_2851094203_000001 23116:37390(-)
Copper-sensing transcriptional repressor CsoR (JKIJLKDN_00046)
Protein YgiW (JKIJLKDN_00048)
49
47
45
44
43
42
41
40
39
38
IMGPR_plasmid_2740892011_000006 25104:42852(-)
7000 nt
AMR