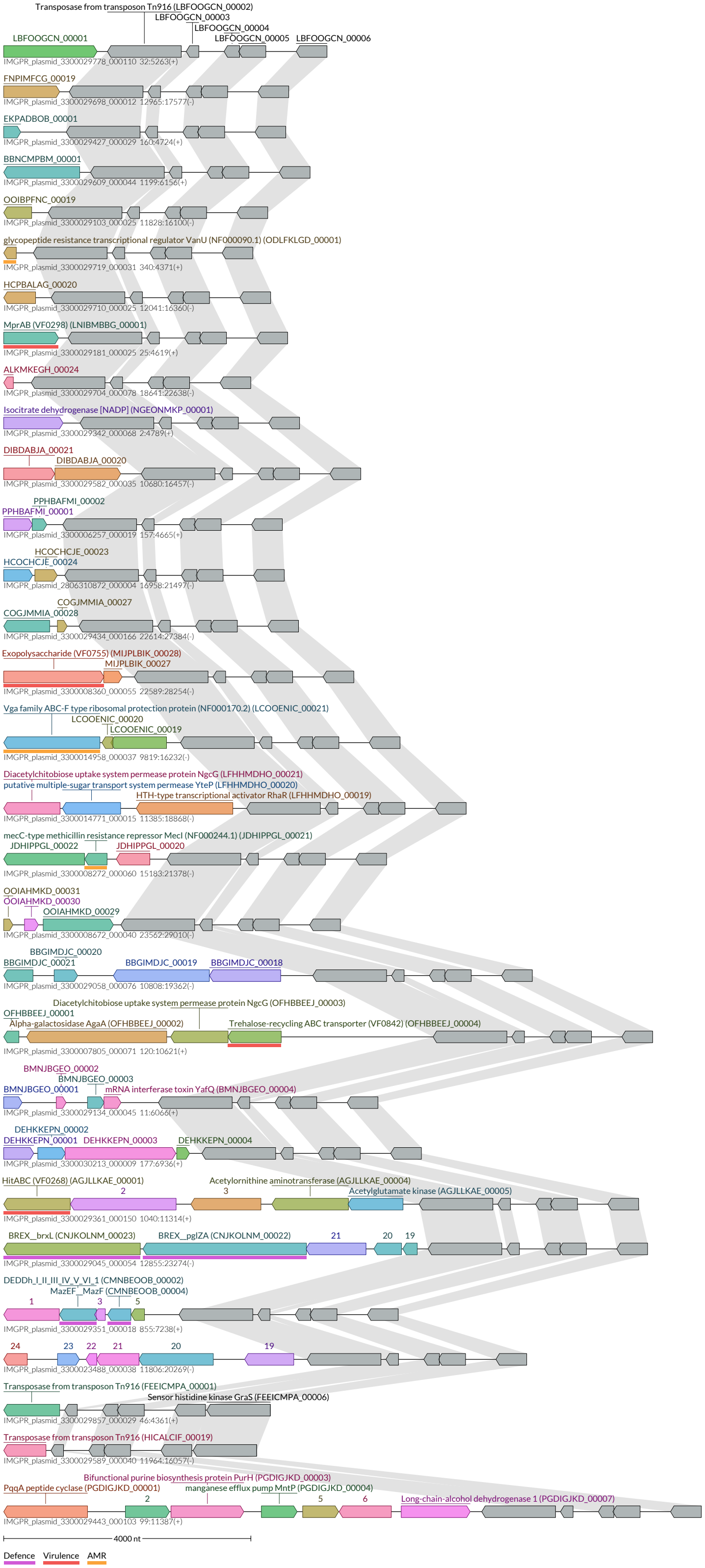
Transposase from transposon Tn916 (LBFOOGCN_00002)
LBFOOGCN_00003
LBFOOGCN_00004
LBFOOGCN_00001
LBFOOGCN_00005
LBFOOGCN_00006
IMGPR_plasmid_3300029778_000110 32:5263(+)
FNPIMFCG_00019
IMGPR_plasmid_3300029698_000012 12965:17577(-)
EKPADBOB_00001
IMGPR_plasmid_3300029427_000029 160:4724(+)
BBNCMPBM_00001
IMGPR_plasmid_3300029609_000044 1199:6156(+)
OOIBPFNC_00019
IMGPR_plasmid_3300029103_000025 11828:16100(-)
glycopeptide resistance transcriptional regulator VanU (NF000090.1) (ODLFKLGD_00001)
IMGPR_plasmid_3300029719_000031 340:4371(+)
HCPBALAG_00020
IMGPR_plasmid_3300029710_000025 12041:16360(-)
MprAB (VF0298) (LNIBMBBG_00001)
IMGPR_plasmid_3300029181_000025 25:4619(+)
ALKMKEGH_00024
IMGPR_plasmid_3300029704_000078 18641:22638(-)
Isocitrate dehydrogenase [NADP] (NGEONMKP_00001)
IMGPR_plasmid_3300029342_000068 2:4789(+)
DIBDABJA_00021
DIBDABJA_00020
IMGPR_plasmid_3300029582_000035 10680:16457(-)
PPHBAFMI_00002
PPHBAFMI_00001
IMGPR_plasmid_3300006257_000019 157:4665(+)
HCOCHCJE_00023
HCOCHCJE_00024
IMGPR_plasmid_2806310872_000004 16958:21497(-)
COGJMMIA_00027
COGJMMIA_00028
IMGPR_plasmid_3300029434_000166 22614:27384(-)
Exopolysaccharide (VF0755) (MIJPLBIK_00028)
MIJPLBIK_00027
IMGPR_plasmid_3300008360_000055 22589:28254(-)
Vga family ABC-F type ribosomal protection protein (NF000170.2) (LCOOENIC_00021)
LCOOENIC_00020
LCOOENIC_00019
IMGPR_plasmid_3300014958_000037 9819:16232(-)
Diacetylchitobiose uptake system permease protein NgcG (LFHHMDHO_00021)
putative multiple-sugar transport system permease YteP (LFHHMDHO_00020)
HTH-type transcriptional activator RhaR (LFHHMDHO_00019)
IMGPR_plasmid_3300014771_000015 11385:18868(-)
mecC-type methicillin resistance repressor MecI (NF000244.1) (JDHIPPGL_00021)
JDHIPPGL_00022
JDHIPPGL_00020
IMGPR_plasmid_3300008272_000060 15183:21378(-)
OOIAHMKD_00031
OOIAHMKD_00030
OOIAHMKD_00029
IMGPR_plasmid_3300008672_000040 23562:29010(-)
BBGIMDJC_00020
BBGIMDJC_00021
BBGIMDJC_00019
BBGIMDJC_00018
IMGPR_plasmid_3300029058_000076 10808:19362(-)
Diacetylchitobiose uptake system permease protein NgcG (OFHBBEEJ_00003)
OFHBBEEJ_00001
Alpha-galactosidase AgaA (OFHBBEEJ_00002)
Trehalose-recycling ABC transporter (VF0842) (OFHBBEEJ_00004)
IMGPR_plasmid_3300007805_000071 120:10621(+)
BMNJBGEO_00002
BMNJBGEO_00003
BMNJBGEO_00001
mRNA interferase toxin YafQ (BMNJBGEO_00004)
IMGPR_plasmid_3300029134_000045 11:6066(+)
DEHKKEPN_00002
DEHKKEPN_00001
DEHKKEPN_00003
DEHKKEPN_00004
IMGPR_plasmid_3300030213_000009 177:6936(+)
HitABC (VF0268) (AGJLLKAE_00001)
2
Acetylornithine aminotransferase (AGJLLKAE_00004)
3
Acetylglutamate kinase (AGJLLKAE_00005)
IMGPR_plasmid_3300029361_000150 1040:11314(+)
BREX_brxL (CNJKOLNM_00023)
BREX_pglZA (CNJKOLNM_00022)
21
20
19
IMGPR_plasmid_3300029045_000054 12855:23274(-)
DEDDh_I_II_III_IV_V_VI_1 (CMNBEOOB_00002)
MazEF_MazF (CMNBEOOB_00004)
1
3
5
IMGPR_plasmid_3300029351_000018 855:7238(+)
24
23
22
21
20
19
IMGPR_plasmid_3300023488_000038 11806:20269(-)
Transposase from transposon Tn916 (FEEICMPA_00001)
Sensor histidine kinase GraS (FEEICMPA_00006)
IMGPR_plasmid_3300029857_000029 46:4361(+)
Transposase from transposon Tn916 (HICALCIF_00019)
IMGPR_plasmid_3300029589_000040 11964:16057(-)
Bifunctional purine biosynthesis protein PurH (PGDIGJKD_00003)
PqqA peptide cyclase (PGDIGJKD_00001)
manganese efflux pump MntP (PGDIGJKD_00004)
2
5
6
Long-chain-alcohol dehydrogenase 1 (PGDIGJKD_00007)
IMGPR_plasmid_3300029443_000103 99:11387(+)
4000 nt
Defence
Virulence
AMR