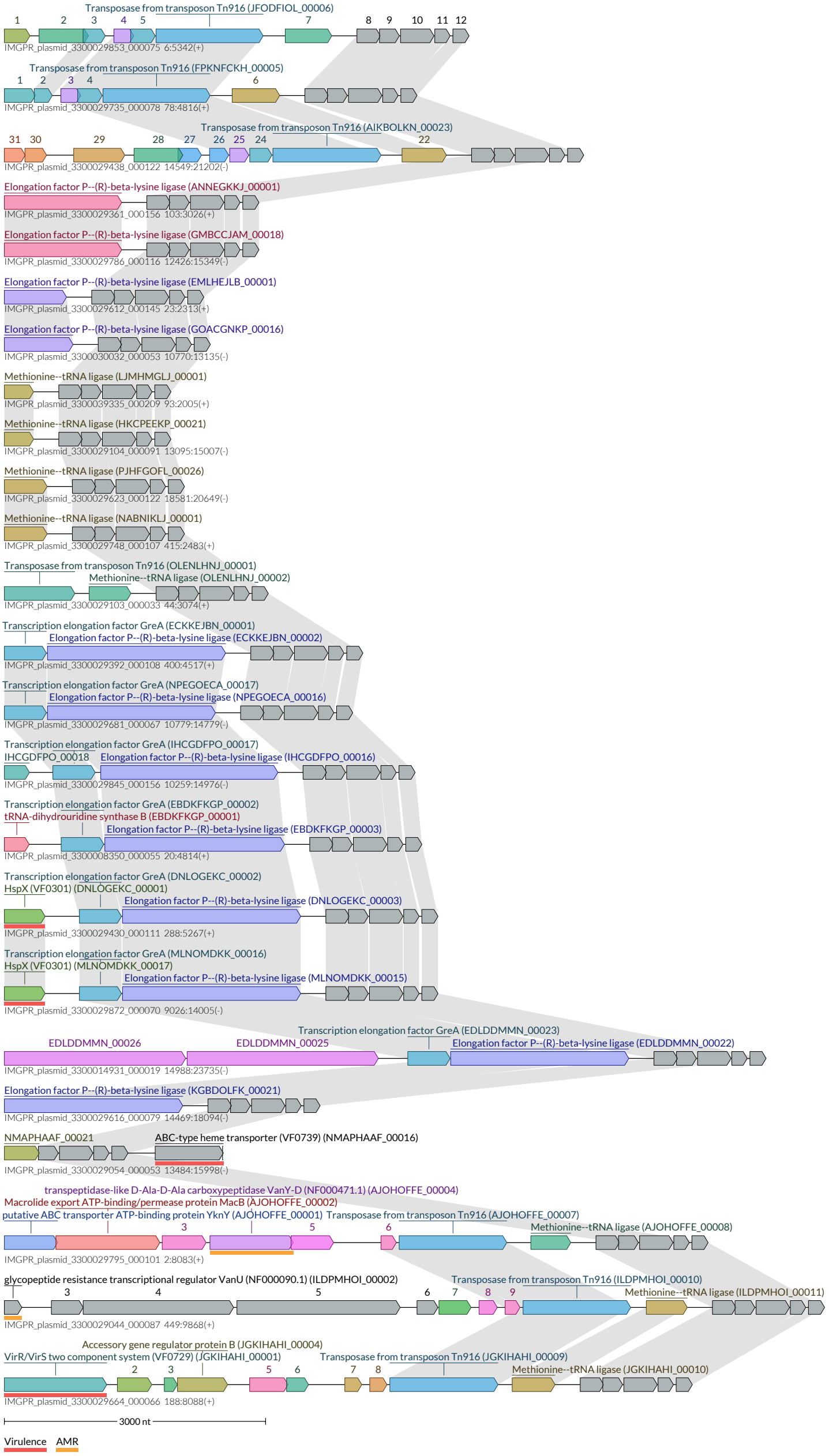
Transposase from transposon Tn916 (JFODFIOL_00006)
1 2 3 4 5 7 8 9 10 11 12
IMGPR_plasmid_3300029853_000075 6:5342(+)
Transposase from transposon Tn916 (FPKNFCKH_00005)
1 2 3 4 6
IMGPR_plasmid_3300029735_000078 78:4816(+)
Transposase from transposon Tn916 (AIKBOLKN_00023)
31 30 29 28 27 26 25 24 22
IMGPR_plasmid_3300029438_000122 14549:21202(-)
Elongation factor P--(R)-beta-lysine ligase (ANNEGKKJ_00001)
IMGPR_plasmid_3300029361_000156 103:3026(+)
Elongation factor P--(R)-beta-lysine ligase (GMBCCJAM_00018)
IMGPR_plasmid_3300029786_000116 12426:15349(-)
Elongation factor P--(R)-beta-lysine ligase (EMLHEJLB_00001)
IMGPR_plasmid_3300029612_000145 23:2313(+)
Elongation factor P--(R)-beta-lysine ligase (GOACGNKP_00016)
IMGPR_plasmid_3300030032_000053 10770:13135(-)
Methionine--tRNA ligase (LJMHMGLJ_00001)
IMGPR_plasmid_3300039335_000209 93:2005(+)
Methionine--tRNA ligase (HKCPEEKP_00021)
IMGPR_plasmid_3300029104_000091 13095:15007(-)
Methionine--tRNA ligase (PJHFGOFL_00026)
IMGPR_plasmid_3300029623_000122 18581:20649(-)
Methionine--tRNA ligase (NABNIKLJ_00001)
IMGPR_plasmid_3300029748_000107 415:2483(+)
Transposase from transposon Tn916 (OLENLHNJ_00001)
Methionine--tRNA ligase (OLENLHNJ_00002)
IMGPR_plasmid_3300029103_000033 44:3074(+)
Transcription elongation factor GreA (ECKKEJBN_00001)
Elongation factor P--(R)-beta-lysine ligase (ECKKEJBN_00002)
IMGPR_plasmid_3300029392_000108 400:4517(+)
Transcription elongation factor GreA (NPEGOECA_00017)
Elongation factor P--(R)-beta-lysine ligase (NPEGOECA_00016)
IMGPR_plasmid_3300029681_000067 10779:14779(-)
Transcription elongation factor GreA (IHCGDFPO_00017)
IHCGDFPO_00018
Elongation factor P--(R)-beta-lysine ligase (IHCGDFPO_00016)
IMGPR_plasmid_3300029845_000156 10259:14976(-)
Transcription elongation factor GreA (EBDKFKGP_00002)
tRNA-dihydrouridine synthase B (EBDKFKGP_00001)
Elongation factor P--(R)-beta-lysine ligase (EBDKFKGP_00003)
IMGPR_plasmid_3300008350_000055 20:4814(+)
Transcription elongation factor GreA (DNLOGEKC_00002)
HspX (VF0301) (DNLOGEKC_00001)
Elongation factor P--(R)-beta-lysine ligase (DNLOGEKC_00003)
IMGPR_plasmid_3300029430_000111 288:5267(+)
Transcription elongation factor GreA (MLNOMDKK_00016)
HspX (VF0301) (MLNOMDKK_00017)
Elongation factor P--(R)-beta-lysine ligase (MLNOMDKK_00015)
IMGPR_plasmid_3300029872_000070 9026:14005(-)
Transcription elongation factor GreA (EDLDDMMN_00023)
EDLDDMMN_00026
EDLDDMMN_00025
Elongation factor P--(R)-beta-lysine ligase (EDLDDMMN_00022)
IMGPR_plasmid_3300014931_000019 14988:23735(-)
Elongation factor P--(R)-beta-lysine ligase (KGBDOLFK_00021)
IMGPR_plasmid_3300029616_000079 14469:18094(-)
NMAPHAAF_00021
ABC-type heme transporter (VF0739) (NMAPHAAF_00016)
IMGPR_plasmid_3300029054_000053 13484:15998(-)
transpeptidase-like D-Ala-D-Ala carboxypeptidase VanY-D (NF000471.1) (AJOHOFFE_00004)
Macrolide export ATP-binding/permease protein MacB (AJOHOFFE_00002)
putative ABC transporter ATP-binding protein YknY (AJOHOFFE_00001)
Transposase from transposon Tn916 (AJOHOFFE_00007)
3 5 6
Methionine--tRNA ligase (AJOHOFFE_00008)
IMGPR_plasmid_3300029795_000101 2:8083(+)
glycopeptide resistance transcriptional regulator VanU (NF000090.1) (ILDPMHOI_00002)
Transposase from transposon Tn916 (ILDPMHOI_00010)
3 4 5 6 7 8 9
Methionine--tRNA ligase (ILDPMHOI_00011)
IMGPR_plasmid_3300029044_000087 449:9868(+)
Accessory gene regulator protein B (JGKIHAHI_00004)
VirR/VirS two component system (VF0729) (JGKIHAHI_00001)
Transposase from transposon Tn916 (JGKIHAHI_00009)
2 3 5 6 7 8
Methionine--tRNA ligase (JGKIHAHI_00010)
IMGPR_plasmid_3300029664_000066 188:8088(+)
3000 nt
Virulence
AMR