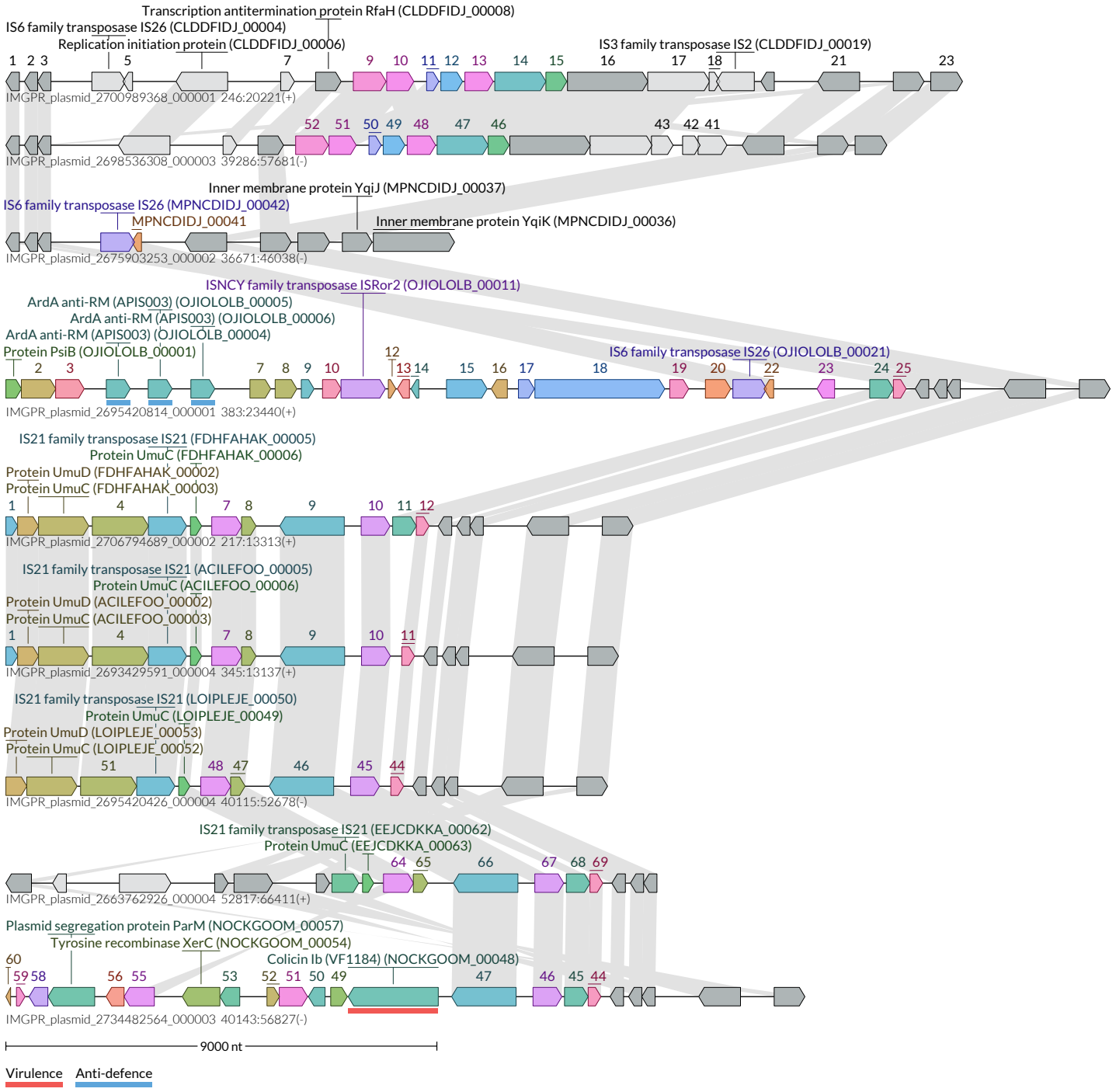
Transcription antitermination protein RfaH (CLDDFIDJ_00008)
IS6 family transposase IS26 (CLDDFIDJ_00004)
Replication initiation protein (CLDDFIDJ_00006)
IS3 family transposase IS2 (CLDDFIDJ_00019)
1 2 3 5 7 9 10 11 12 13 14 15 16 17 18 21 23
IMGPR_plasmid_2700989368_000001 246:20221(+)
52 51 50 49 48 47 46 43 42 41
IMGPR_plasmid_2698536308_000003 39286:57681(-)
Inner membrane protein YqiJ (MPNCDIDJ_00037)
IS6 family transposase IS26 (MPNCDIDJ_00042)
MPNCDIDJ_00041
Inner membrane protein YqiK (MPNCDIDJ_00036)
IMGPR_plasmid_2675903253_000002 36671:46038(-)
ISNCY family transposase ISRor2 (OJIOLOLB_00011)
ArdA anti-RM (APIS003) (OJIOLOLB_00005)
ArdA anti-RM (APIS003) (OJIOLOLB_00006)
ArdA anti-RM (APIS003) (OJIOLOLB_00004)
Protein PsiB (OJIOLOLB_00001)
IS6 family transposase IS26 (OJIOLOLB_00021)
2 3 7 8 9 10 12 13 14 15 16 17 18 19 20 22 23 24 25
IMGPR_plasmid_2695420814_000001 383:23440(+)
IS21 family transposase IS21 (FDHFAHAK_00005)
Protein UmuC (FDHFAHAK_00006)
Protein UmuD (FDHFAHAK_00002)
Protein UmuC (FDHFAHAK_00003)
1 4 7 8 9 10 11 12
IMGPR_plasmid_2706794689_000002 217:13313(+)
IS21 family transposase IS21 (ACILEFOO_00005)
Protein UmuC (ACILEFOO_00006)
Protein UmuD (ACILEFOO_00002)
Protein UmuC (ACILEFOO_00003)
1 4 7 8 9 10 11
IMGPR_plasmid_2693429591_000004 345:13137(+)
IS21 family transposase IS21 (LOIPLEJE_00050)
Protein UmuC (LOIPLEJE_00049)
Protein UmuD (LOIPLEJE_00053)
Protein UmuC (LOIPLEJE_00052)
51 48 47 46 45 44
IMGPR_plasmid_2695420426_000004 40115:52678(-)
IS21 family transposase IS21 (EEJCDKKA_00062)
Protein UmuC (EEJCDKKA_00063)
64 65 66 67 68 69
IMGPR_plasmid_2663762926_000004 52817:66411(+)
Plasmid segregation protein ParM (NOCKGOOM_00057)
Tyrosine recombinase XerC (NOCKGOOM_00054)
Colicin Ib (VF1184) (NOCKGOOM_00048)
60 59 58 56 55 53 52 51 50 49 47 46 45 44
IMGPR_plasmid_2734482564_000003 40143:56827(-)
9000 nt
Virulence
Anti-defence