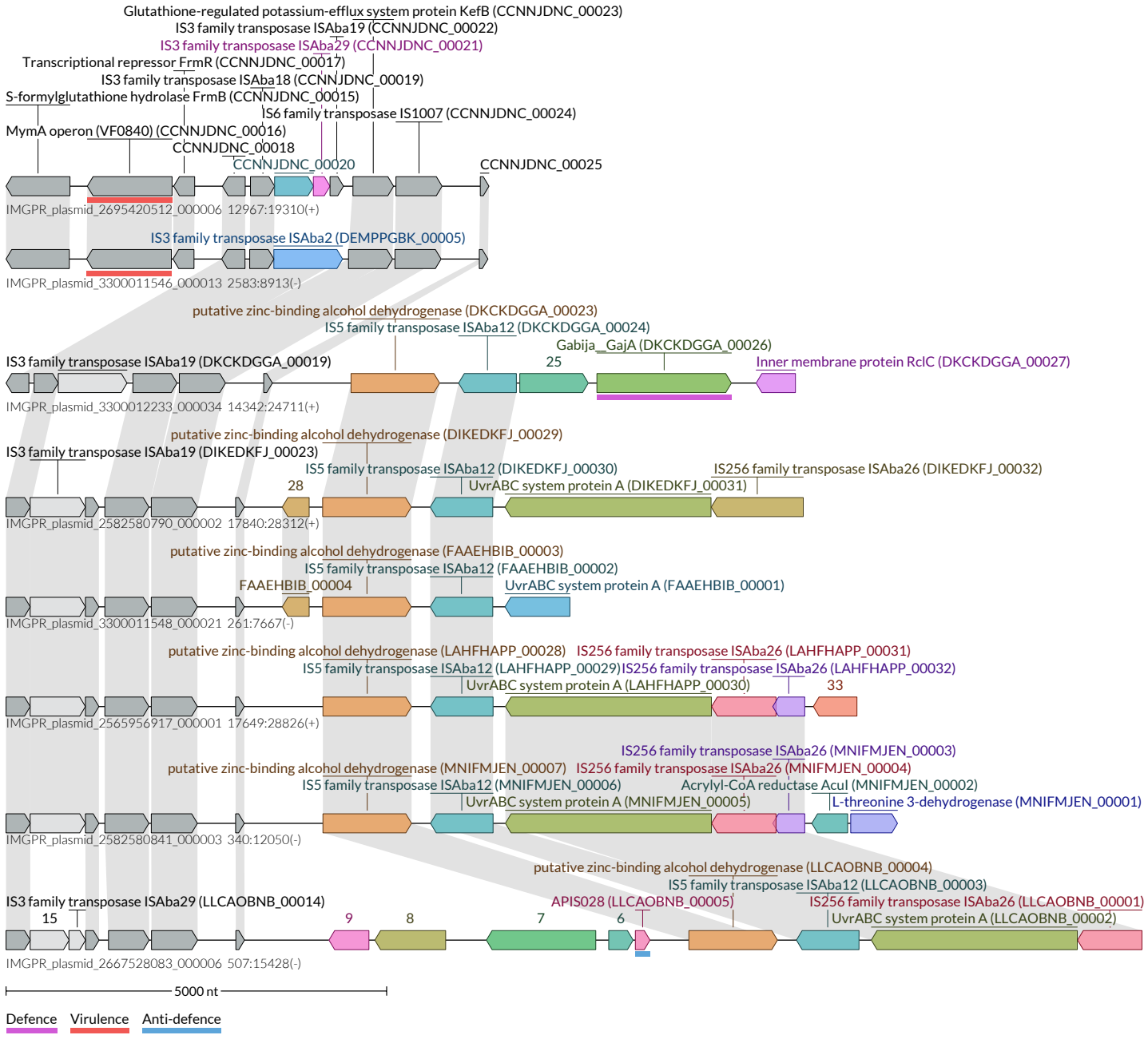
Glutathione-regulated potassium-efflux system protein KefB (CCNNJDNC_00023)
IS3 family transposase ISAba19 (CCNNJDNC_00022)
IS3 family transposase ISAba29 (CCNNJDNC_00021)
Transcriptional repressor FrmR (CCNNJDNC_00017)
IS3 family transposase ISAba18 (CCNNJDNC_00019)
S-formylglutathione hydrolase FrmB (CCNNJDNC_00015)
IS6 family transposase IS1007 (CCNNJDNC_00024)
MymA operon (VF0840) (CCNNJDNC_00016)
CCNNJDNC_00018
CCNNJDNC_00020
CCNNJDNC_00025
IMGPR_plasmid_2695420512_000006 12967:19310(+)
IS3 family transposase ISAba2 (DEMPPGBK_00005)
IMGPR_plasmid_3300011546_000013 2583:8913(-)
putative zinc-binding alcohol dehydrogenase (DKCKDGGA_00023)
IS5 family transposase ISAba12 (DKCKDGGA_00024)
Gabija__GajA (DKCKDGGA_00026)
IS3 family transposase ISAba19 (DKCKDGGA_00019)
25
Inner membrane protein RclC (DKCKDGGA_00027)
IMGPR_plasmid_3300012233_000034 14342:24711(+)
putative zinc-binding alcohol dehydrogenase (DIKEDKFJ_00029)
IS3 family transposase ISAba19 (DIKEDKFJ_00023)
IS5 family transposase ISAba12 (DIKEDKFJ_00030)
IS256 family transposase ISAba26 (DIKEDKFJ_00032)
28
UvrABC system protein A (DIKEDKFJ_00031)
IMGPR_plasmid_2582580790_000002 17840:28312(+)
putative zinc-binding alcohol dehydrogenase (FAAEHBIB_00003)
IS5 family transposase ISAba12 (FAAEHBIB_00002)
FAAEHBIB_00004
UvrABC system protein A (FAAEHBIB_00001)
IMGPR_plasmid_3300011548_000021 261:7667(-)
putative zinc-binding alcohol dehydrogenase (LAHFHAPP_00028)
IS256 family transposase ISAba26 (LAHFHAPP_00031)
IS5 family transposase ISAba12 (LAHFHAPP_00029)
IS256 family transposase ISAba26 (LAHFHAPP_00032)
UvrABC system protein A (LAHFHAPP_00030)
33
IMGPR_plasmid_2565956917_000001 17649:28826(+)
IS256 family transposase ISAba26 (MNIFMJEN_00003)
putative zinc-binding alcohol dehydrogenase (MNIFMJEN_00007)
IS256 family transposase ISAba26 (MNIFMJEN_00004)
IS5 family transposase ISAba12 (MNIFMJEN_00006)
Acrylyl-CoA reductase AcuI (MNIFMJEN_00002)
UvrABC system protein A (MNIFMJEN_00005)
L-threonine 3-dehydrogenase (MNIFMJEN_00001)
IMGPR_plasmid_2582580841_000003 340:12050(-)
putative zinc-binding alcohol dehydrogenase (LLCAOBNB_00004)
IS5 family transposase ISAba12 (LLCAOBNB_00003)
IS3 family transposase ISAba29 (LLCAOBNB_00014)
APIS028 (LLCAOBNB_00005)
IS256 family transposase ISAba26 (LLCAOBNB_00001)
15
9
8
7
6
UvrABC system protein A (LLCAOBNB_00002)
IMGPR_plasmid_2667528083_000006 507:15428(-)
5000 nt
Defence
Virulence
Anti-defence