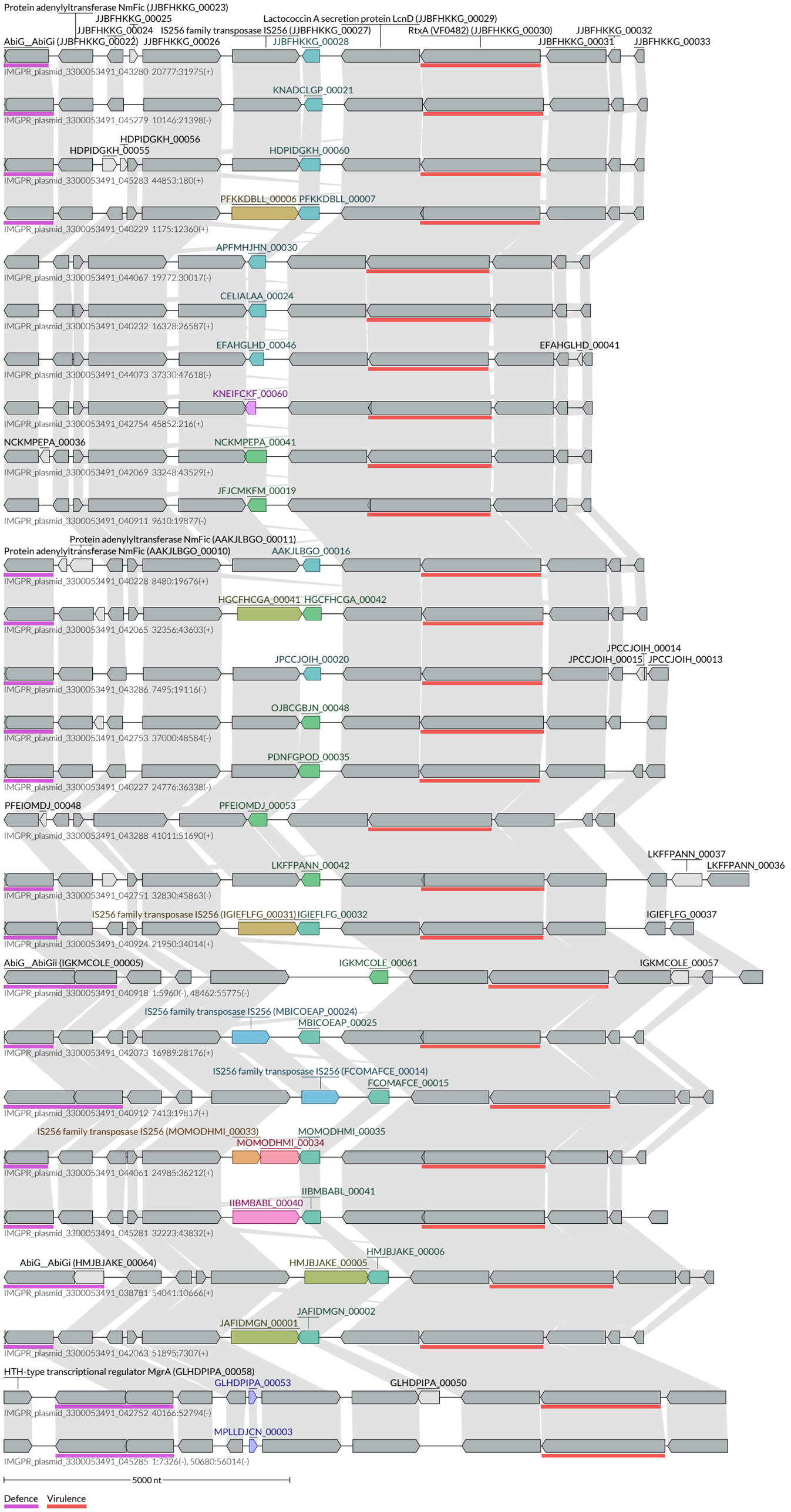
Protein adenylyltransferase NmFic (JJBFHKKG_00023)
JJBFHKKG_00025
JJBFHKKG_00024
IS256 family transposase IS256 (JJBFHKKG_00027)
Lactococcin A secretion protein LcnD (JJBFHKKG_00029)
RtxA (VF0482) (JJBFHKKG_00030)
JJBFHKKG_00032
AbiG__AbiGi (JJBFHKKG_00022)
JJBFHKKG_00026
JJBFHKKG_00028
JJBFHKKG_00031
JJBFHKKG_00033
IMGPR_plasmid_3300053491_043280 20777:31975(+)
KNADCLGP_00021
IMGPR_plasmid_3300053491_045279 10146:21398(-)
HDPIDGKH_00056
HDPIDGKH_00055
HDPIDGKH_00060
IMGPR_plasmid_3300053491_045283 44853:180(+)
PFKKDBLL_00006
PFKKDBLL_00007
IMGPR_plasmid_3300053491_040229 1175:12360(+)
APFMHJHN_00030
IMGPR_plasmid_3300053491_044067 19772:30017(-)
CELIALAA_00024
IMGPR_plasmid_3300053491_040232 16328:26587(+)
EFAHGLHD_00046
EFAHGLHD_00041
IMGPR_plasmid_3300053491_044073 37330:47618(-)
KNEIFCKF_00060
IMGPR_plasmid_3300053491_042754 45852:216(+)
NCKMPEPA_00036
NCKMPEPA_00041
IMGPR_plasmid_3300053491_042069 33248:43529(+)
JFJCMKFM_00019
IMGPR_plasmid_3300053491_040911 9610:19877(-)
Protein adenylyltransferase NmFic (AAKJLBGO_00011)
Protein adenylyltransferase NmFic (AAKJLBGO_00010)
AAKJLBGO_00016
IMGPR_plasmid_3300053491_040228 8480:19676(+)
HGCFHCGA_00041
HGCFHCGA_00042
IMGPR_plasmid_3300053491_042065 32356:43603(+)
JPCCJOIH_00014
JPCCJOIH_00020
JPCCJOIH_00015
JPCCJOIH_00013
IMGPR_plasmid_3300053491_043286 7495:19116(-)
OJBCGBJN_00048
IMGPR_plasmid_3300053491_042753 37000:48584(-)
PDNFGPOD_00035
IMGPR_plasmid_3300053491_040227 24776:36338(-)
PFEIOMDJ_00048
PFEIOMDJ_00053
IMGPR_plasmid_3300053491_043288 41011:51690(+)
LKFFPANN_00037
LKFFPANN_00042
LKFFPANN_00036
IMGPR_plasmid_3300053491_042751 32830:45863(-)
IS256 family transposase IS256 (IGIEFLFG_00031)
IGIEFLFG_00032
IGIEFLFG_00037
IMGPR_plasmid_3300053491_040924 21950:34014(+)
AbiG__AbiGii (IGKMCOLE_00005)
IGKMCOLE_00061
IGKMCOLE_00057
IMGPR_plasmid_3300053491_040918 1:5960(-), 48462:55775(-)
IS256 family transposase IS256 (MBICOEAP_00024)
MBICOEAP_00025
IMGPR_plasmid_3300053491_042073 16989:28176(+)
IS256 family transposase IS256 (FCOMAFCE_00014)
FCOMAFCE_00015
IMGPR_plasmid_3300053491_040912 7413:19817(+)
IS256 family transposase IS256 (MOMODHMI_00033)
MOMODHMI_00035
MOMODHMI_00034
IMGPR_plasmid_3300053491_044061 24985:36212(+)
IIBMBABL_00041
IIBMBABL_00040
IMGPR_plasmid_3300053491_045281 32223:43832(+)
HMJBJAKE_00006
AbiG__AbiGi (HMJBJAKE_00064)
HMJBJAKE_00005
IMGPR_plasmid_3300053491_038781 54041:10666(+)
JAFIDMGN_00002
JAFIDMGN_00001
IMGPR_plasmid_3300053491_042063 51895:7307(+)
HTH-type transcriptional regulator MgrA (GLHDPIPA_00058)
GLHDPIPA_00053
GLHDPIPA_00050
IMGPR_plasmid_3300053491_042752 40166:52794(-)
MPLLDJCN_00003
IMGPR_plasmid_3300053491_045285 1:7326(-), 50680:56014(-)
5000 nt
Defence
Virulence