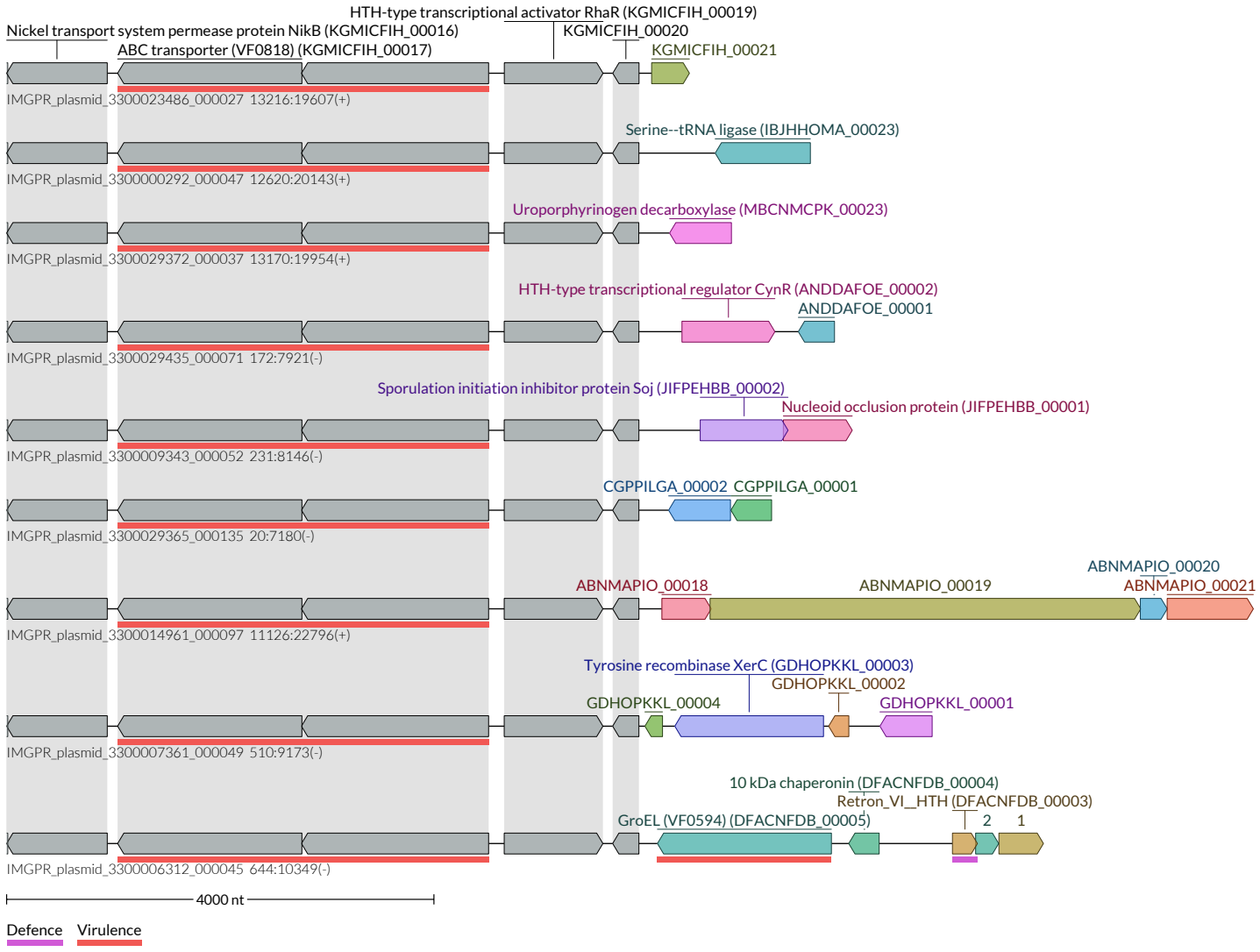
HTH-type transcriptional activator RhaR (KGMICFIH_00019)
Nickel transport system permease protein NikB (KGMICFIH_00016)
KGMICFIH_00020
ABC transporter (VF0818) (KGMICFIH_00017)
KGMICFIH_00021
IMGPR_plasmid_3300023486_000027 13216:19607(+)
Serine--tRNA ligase (IBJHHOMA_00023)
IMGPR_plasmid_3300000292_000047 12620:20143(+)
Uroporphyrinogen decarboxylase (MBCNMCPK_00023)
IMGPR_plasmid_3300029372_000037 13170:19954(+)
HTH-type transcriptional regulator CynR (ANDDAFOE_00002)
ANDDAFOE_00001
IMGPR_plasmid_3300029435_000071 172:7921(-)
Sporulation initiation inhibitor protein Soj (JIFPEHBB_00002)
Nucleoid occlusion protein (JIFPEHBB_00001)
IMGPR_plasmid_3300009343_000052 231:8146(-)
CGPPILGA_00002 CGPPILGA_00001
IMGPR_plasmid_3300029365_000135 20:7180(-)
ABNMAPIO_00020
ABNMAPIO_00018
ABNMAPIO_00019
ABNMAPIO_00021
IMGPR_plasmid_3300014961_000097 11126:22796(+)
Tyrosine recombinase XerC (GDHOPKKL_00003)
GDHOPKKL_00002
GDHOPKKL_00004
GDHOPKKL_00001
IMGPR_plasmid_3300007361_000049 510:9173(-)
10 kDa chaperonin (DFACNFDB_00004)
Retron_VI_HTH (DFACNFDB_00003)
GroEL (VF0594) (DFACNFDB_00005)
2
1
IMGPR_plasmid_3300006312_000045 644:10349(-)
4000 nt
Defence
Virulence