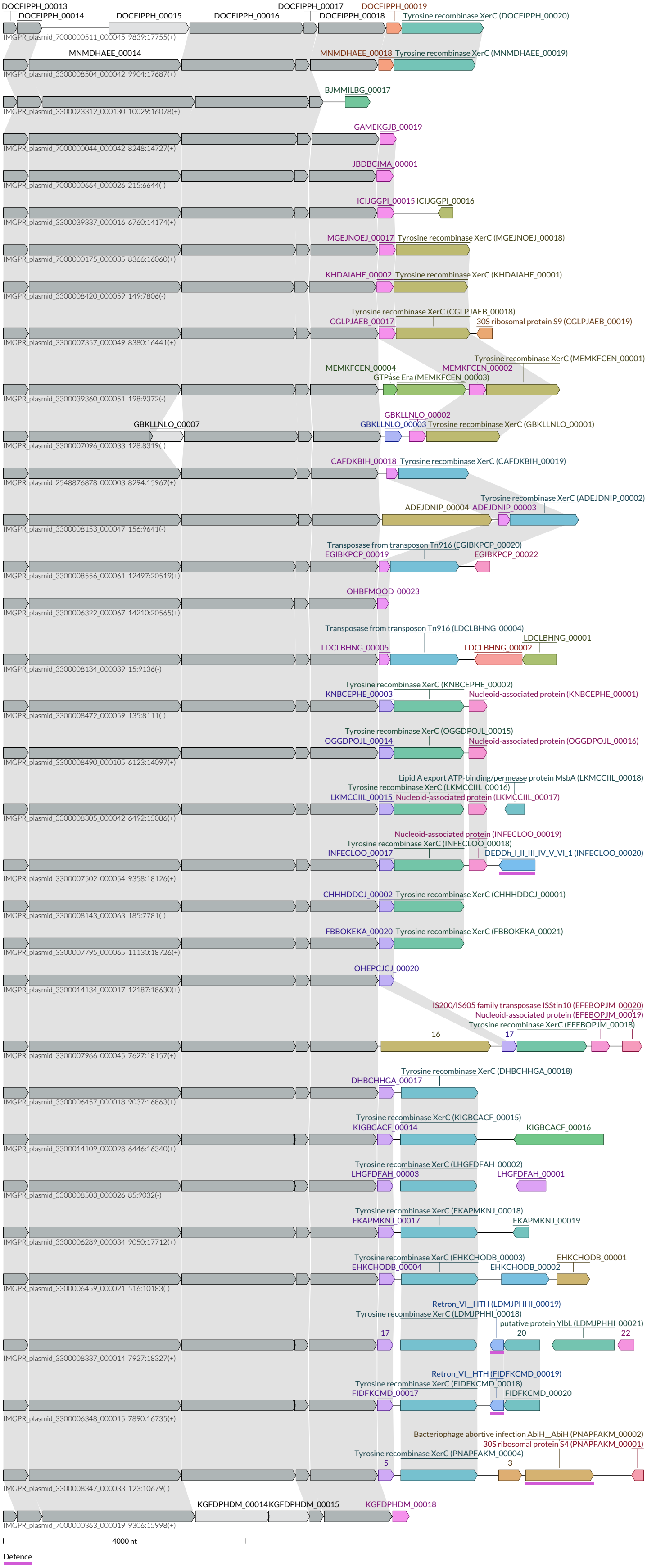
DOCFIPPH_00013
DOCFIPPH_00014
DOCFIPPH_00015
DOCFIPPH_00016
DOCFIPPH_00017
DOCFIPPH_00018
DOCFIPPH_00019
Tyrosine recombinase XerC (DOCFIPPH_00020)
IMGPR_plasmid_7000000511_000045 9839:17755(+)
MNMDHAEE_00014
MNMDHAEE_00018
Tyrosine recombinase XerC (MNMDHAEE_00019)
IMGPR_plasmid_3300008504_000042 9904:17687(+)
BJMMILBG_00017
IMGPR_plasmid_3300023312_000130 10029:16078(+)
GAMEKGJB_00019
IMGPR_plasmid_7000000044_000042 8248:14727(+)
JBDBCIMA_00001
IMGPR_plasmid_7000000664_000026 215:6644(-)
ICIJGGPI_00015
ICIJGGPI_00016
IMGPR_plasmid_3300039337_000016 6760:14174(+)
MGEJNOEJ_00017
Tyrosine recombinase XerC (MGEJNOEJ_00018)
IMGPR_plasmid_7000000175_000035 8366:16060(+)
KHDAIAHE_00002
Tyrosine recombinase XerC (KHDAIAHE_00001)
IMGPR_plasmid_3300008420_000059 149:7806(-)
Tyrosine recombinase XerC (CGLPJAEB_00018)
CGLPJAEB_00017
30S ribosomal protein S9 (CGLPJAEB_00019)
IMGPR_plasmid_3300007357_000049 8380:16441(+)
Tyrosine recombinase XerC (MEMKFCEN_00001)
MEMKFCEN_00004
MEMKFCEN_00002
GTPase Era (MEMKFCEN_00003)
IMGPR_plasmid_3300039360_000051 198:9372(-)
GBKLLNLO_00007
GBKLLNLO_00002
GBKLLNLO_00003
Tyrosine recombinase XerC (GBKLLNLO_00001)
IMGPR_plasmid_3300007096_000033 128:8319(-)
CAFDKBIH_00018
Tyrosine recombinase XerC (CAFDKBIH_00019)
IMGPR_plasmid_2548876878_000003 8294:15967(+)
Tyrosine recombinase XerC (ADEJDNIP_00002)
ADEJDNIP_00004
ADEJDNIP_00003
IMGPR_plasmid_3300008153_000047 156:9641(-)
Transposase from transposon Tn916 (EGIBKPCP_00020)
EGIBKPCP_00019
EGIBKPCP_00022
IMGPR_plasmid_3300008556_000061 12497:20519(+)
OHBFMOOD_00023
IMGPR_plasmid_3300006322_000067 14210:20565(+)
Transposase from transposon Tn916 (LDCLBHNG_00004)
LDCLBHNG_00001
LDCLBHNG_00005
LDCLBHNG_00002
IMGPR_plasmid_3300008134_000039 15:9136(-)
Tyrosine recombinase XerC (KNBCEPHE_00002)
KNBCEPHE_00003
Nucleoid-associated protein (KNBCEPHE_00001)
IMGPR_plasmid_3300008472_000059 135:8111(-)
Tyrosine recombinase XerC (OGGDPOJL_00015)
OGGDPOJL_00014
Nucleoid-associated protein (OGGDPOJL_00016)
IMGPR_plasmid_3300008490_000105 6123:14097(+)
Lipid A export ATP-binding/permease protein MsbA (LKMCCIIL_00018)
Tyrosine recombinase XerC (LKMCCIIL_00016)
LKMCCIIL_00015
Nucleoid-associated protein (LKMCCIIL_00017)
IMGPR_plasmid_3300008305_000042 6492:15086(+)
Nucleoid-associated protein (INFECLOO_00019)
Tyrosine recombinase XerC (INFECLOO_00018)
INFECLOO_00017
DEDDh_I_II_III_IV_V_VI_1 (INFECLOO_00020)
IMGPR_plasmid_3300007502_000054 9358:18126(+)
CHHHDDCJ_00002
Tyrosine recombinase XerC (CHHHDDCJ_00001)
IMGPR_plasmid_3300008143_000063 185:7781(-)
FBBOKEKA_00020
Tyrosine recombinase XerC (FBBOKEKA_00021)
IMGPR_plasmid_3300007795_000065 11130:18726(+)
OHEPCJCJ_00020
IMGPR_plasmid_3300014134_000017 12187:18630(+)
IS200/IS605 family transposase ISStin10 (EFEBOPJM_00020)
Nucleoid-associated protein (EFEBOPJM_00019)
Tyrosine recombinase XerC (EFEBOPJM_00018)
16
17
IMGPR_plasmid_3300007966_000045 7627:18157(+)
Tyrosine recombinase XerC (DHBCHHGA_00018)
DHBCHHGA_00017
IMGPR_plasmid_3300006457_000018 9037:16863(+)
Tyrosine recombinase XerC (KIGBCACF_00015)
KIGBCACF_00014
KIGBCACF_00016
IMGPR_plasmid_3300014109_000028 6446:16340(+)
Tyrosine recombinase XerC (LHGFDFAH_00002)
LHGFDFAH_00003
LHGFDFAH_00001
IMGPR_plasmid_3300008503_000026 85:9032(-)
Tyrosine recombinase XerC (FKAPMKNJ_00018)
FKAPMKNJ_00017
FKAPMKNJ_00019
IMGPR_plasmid_3300006289_000034 9050:17712(+)
Tyrosine recombinase XerC (EHKCHODB_00003)
EHKCHODB_00001
EHKCHODB_00004
EHKCHODB_00002
IMGPR_plasmid_3300006459_000021 516:10183(-)
Retron_VI__HTH (LDMJPHHI_00019)
Tyrosine recombinase XerC (LDMJPHHI_00018)
putative protein YlbL (LDMJPHHI_00021)
17
20
22
IMGPR_plasmid_3300008337_000014 7927:18327(+)
Retron_VI__HTH (FIDFKCMD_00019)
Tyrosine recombinase XerC (FIDFKCMD_00018)
FIDFKCMD_00017
FIDFKCMD_00020
IMGPR_plasmid_3300006348_000015 7890:16735(+)
Bacteriophage abortive infection AbiH__AbiH (PNAPFAKM_00002)
30S ribosomal protein S4 (PNAPFAKM_00001)
Tyrosine recombinase XerC (PNAPFAKM_00004)
5
3
IMGPR_plasmid_3300008347_000033 123:10679(-)
KGFDPHDM_00014
KGFDPHDM_00015
KGFDPHDM_00018
IMGPR_plasmid_7000000363_000019 9306:15998(+)
4000 nt
Defence