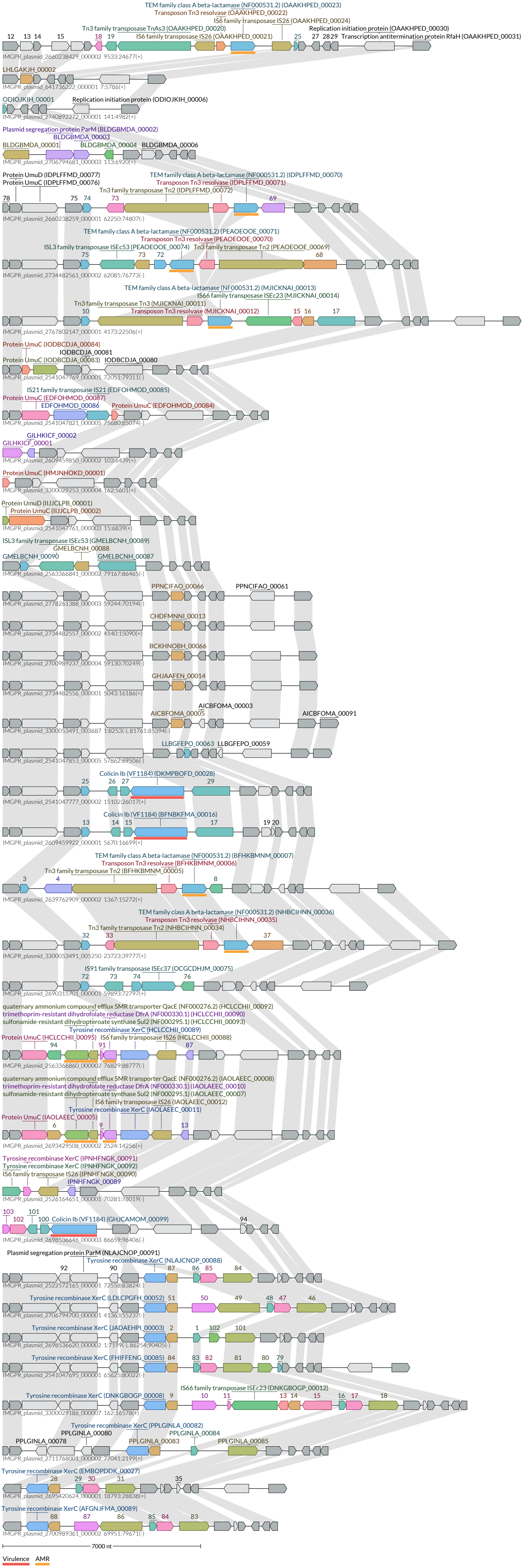
TEM family class A beta-lactamase (NF000531.2) (OAAKHPED_00023)
Transposon Tn3 resolvase (OAAKHPED_00022)
IS6 family transposase IS26 (OAAKHPED_00024)
Tn3 family transposase TnAs3 (OAAKHPED_00020)
Replication initiation protein (OAAKHPED_00030)
IS6 family transposase IS26 (OAAKHPED_00021)
Transcription antitermination protein RfaH (OAAKHPED_00031)
IMGPR_plasmid_2660238429_000002 9533:24677(+)
LHLGAKJH_00002
IMGPR_plasmid_641736222_000001 7:5786(+)
ODIOJKIH_00001
Replication initiation protein (ODIOJKIH_00006)
IMGPR_plasmid_2740892272_000001 141:4982(+)
Plasmid segregation protein ParM (BLDGBMDA_00002)
BLDGBMDA_00003
BLDGBMDA_00001
BLDGBMDA_00004
BLDGBMDA_00006
IMGPR_plasmid_2706794681_000003 113:6920(+)
Protein UmuD (IDPLFFMD_00077)
Protein UmuC (IDPLFFMD_00076)
TEM family class A beta-lactamase (NF000531.2) (IDPLFFMD_00070)
Transposon Tn3 resolvase (IDPLFFMD_00071)
Tn3 family transposase Tn2 (IDPLFFMD_00072)
IMGPR_plasmid_2660238259_000001 62250:74807(-)
TEM family class A beta-lactamase (NF000531.2) (PEAOEOOE_00071)
Transposon Tn3 resolvase (PEAOEOOE_00070)
ISL3 family transposase ISEc53 (PEAOEOOE_00074)
Tn3 family transposase Tn2 (PEAOEOOE_00069)
IMGPR_plasmid_2734482561_000002 62085:76773(-)
TEM family class A beta-lactamase (NF000531.2) (MJICKNAI_00013)
IS66 family transposase ISEc23 (MJICKNAI_00014)
Tn3 family transposase Tn3 (MJICKNAI_00011)
Transposon Tn3 resolvase (MJICKNAI_00012)
IMGPR_plasmid_2767802147_000001 4173:22506(+)
Protein UmuC (IODBCDJA_00084)
IODBCDJA_00081
Protein UmuC (IODBCDJA_00083)
IODBCDJA_00080
IMGPR_plasmid_2541047769_000001 72051:79311(-)
IS21 family transposase IS21 (EDFOHMOD_00085)
Protein UmuC (EDFOHMOD_00087)
EDFOHMOD_00086
Protein UmuC (EDFOHMOD_00084)
IMGPR_plasmid_2541047821_000005 75680:85074(-)
GILHKICF_00002
GILHKICF_00001
IMGPR_plasmid_2609459850_000002 103:6439(+)
Protein UmuC (HMJNHOKD_00001)
IMGPR_plasmid_3300029253_000004 162:5601(+)
Protein UmuD (IIJJCLPB_00001)
Protein UmuC (IIJJCLPB_00002)
IMGPR_plasmid_2541047761_000003 15:6839(+)
ISL3 family transposase ISEc53 (GMELBCNH_00089)
GMELBCNH_00088
GMELBCNH_00090
GMELBCNH_00087
IMGPR_plasmid_2563366841_000002 79167:86465(-)
PPNCIFAO_00066
PPNCIFAO_00061
IMGPR_plasmid_2778261388_000003 59244:70194(-)
CHDFMNNI_00013
IMGPR_plasmid_2734482557_000002 4140:15090(+)
BCKHNOBH_00066
IMGPR_plasmid_2700989237_000004 59130:70249(-)
GHJAAFEN_00014
IMGPR_plasmid_2734482556_000001 5043:16186(+)
AICBFOMA_00003
AICBFOMA_00005
AICBFOMA_00091
IMGPR_plasmid_3300053491_003687 1:8253(-), 81761:85394(-)
LLBGFEPO_00063
LLBGFEPO_00059
IMGPR_plasmid_2541047853_000005 57862:69506(-)
Colicin Ib (VF1184) (DKMPBOFD_00028)
IMGPR_plasmid_2541047777_000002 15102:26017(+)
Colicin Ib (VF1184) (BFNBKFMA_00016)
IMGPR_plasmid_2609459922_000001 5670:16699(+)
TEM family class A beta-lactamase (NF000531.2) (BFHKBMNM_00007)
Transposon Tn3 resolvase (BFHKBMNM_00006)
Tn3 family transposase Tn2 (BFHKBMNM_00005)
IMGPR_plasmid_2639762909_000002 1367:15272(+)
TEM family class A beta-lactamase (NF000531.2) (NHBCIHNN_00036)
Transposon Tn3 resolvase (NHBCIHNN_00035)
Tn3 family transposase Tn2 (NHBCIHNN_00034)
IMGPR_plasmid_3300053491_005250 23723:39777(+)
IS91 family transposase ISEc37 (OCGCDHJM_00075)
IMGPR_plasmid_2690315701_000001 59893:72797(+)
quaternary ammonium compound efflux SMR transporter QacE (NF000276.2) (HCLCCHII_00092)
trimethoprim-resistant dihydrofolate reductase DfrA (NF000330.1) (HCLCCHII_00090)
sulfonamide-resistant dihydropteroate synthase Sul2 (NF000295.1) (HCLCCHII_00093)
Tyrosine recombinase XerC (HCLCCHII_00089)
Protein UmuC (HCLCCHII_00095)
IS6 family transposase IS26 (HCLCCHII_00088)
IMGPR_plasmid_2563366860_000002 76829:88777(-)
quaternary ammonium compound efflux SMR transporter QacE (NF000276.2) (IAOLAEEC_00008)
trimethoprim-resistant dihydrofolate reductase DfrA (NF000330.1) (IAOLAEEC_00010)
sulfonamide-resistant dihydropteroate synthase Sul2 (NF000295.1) (IAOLAEEC_00007)
IS6 family transposase IS26 (IAOLAEEC_00012)
Tyrosine recombinase XerC (IAOLAEEC_00011)
Protein UmuC (IAOLAEEC_00005)
IMGPR_plasmid_2693429508_000002 2524:14256(+)
Tyrosine recombinase XerC (IPNHFNGK_00091)
Tyrosine recombinase XerC (IPNHFNGK_00092)
IS6 family transposase IS26 (IPNHFNGK_00090)
IPNHFNGK_00089
IMGPR_plasmid_2526164651_000001 70281:78019(-)
Colicin Ib (VF1184) (GHJCAMOM_00099)
IMGPR_plasmid_2698536646_000003 86659:96406(-)
Plasmid segregation protein ParM (NLAJCNOP_00091)
Tyrosine recombinase XerC (NLAJCNOP_00088)
IMGPR_plasmid_2522572165_000001 72558:83824(-)
Tyrosine recombinase XerC (LDLCPGFH_00052)
IMGPR_plasmid_2706794700_000001 41363:55237(-)
Tyrosine recombinase XerC (JADAEHPI_00003)
IMGPR_plasmid_2698536620_000002 1:7199(-), 86254:90405(-)
Tyrosine recombinase XerC (FHIFFENG_00085)
IMGPR_plasmid_2541047695_000001 65625:80022(-)
IS66 family transposase ISEc23 (DNKGBOGP_00012)
Tyrosine recombinase XerC (DNKGBOGP_00008)
IMGPR_plasmid_3300029186_000007 162:16578(+)
Tyrosine recombinase XerC (PPLGINLA_00082)
PPLGINLA_00080
PPLGINLA_00078
PPLGINLA_00083
PPLGINLA_00084
PPLGINLA_00085
IMGPR_plasmid_2711768001_000002 77041:2199(+)
Tyrosine recombinase XerC (EMBOPDDK_00027)
IMGPR_plasmid_2695420624_000001 18793:28838(+)
Tyrosine recombinase XerC (AFGNJFMA_00089)
IMGPR_plasmid_2700989361_000002 69951:79671(-)
7000 nt
Virulence
AMR