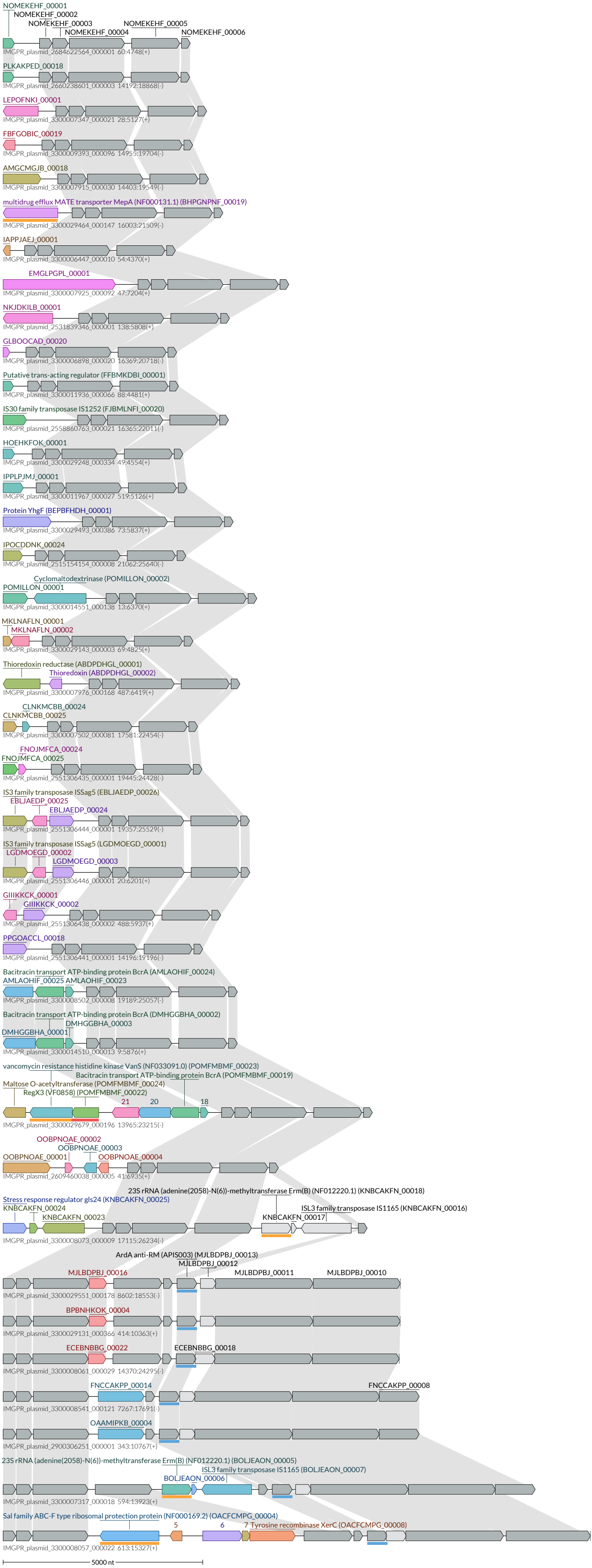
NOMEKEHF_00001
NOMEKEHF_00002
NOMEKEHF_00003
NOMEKEHF_00005
NOMEKEHF_00004
NOMEKEHF_00006
IMGPR_plasmid_2684622564_000001 60:4748(+)
PLKAKPED_00018
IMGPR_plasmid_2660238601_000003 14192:18868(-)
LEPOFNKI_00001
IMGPR_plasmid_3300007347_000021 28:5127(+)
FBFGOBIC_00019
IMGPR_plasmid_3300009393_000096 14955:19704(-)
AMGCMGJB_00018
IMGPR_plasmid_3300007915_000030 14403:19549(-)
multidrug efflux MATE transporter MepA (NF000131.1) (BHPGNPNF_00019)
IMGPR_plasmid_3300029464_000147 16003:21509(-)
IAPPJAEJ_00001
IMGPR_plasmid_3300006447_000010 54:4370(+)
EMGLPGPL_00001
IMGPR_plasmid_3300007925_000092 47:7204(+)
NKJDKILB_00001
IMGPR_plasmid_2531839346_000001 138:5808(+)
GLBOOCAD_00020
IMGPR_plasmid_3300006898_000020 16369:20718(-)
Putative trans-acting regulator (FFBMKDBI_00001)
IMGPR_plasmid_3300011936_000066 88:4481(+)
IS30 family transposase IS1252 (FJBMLNFI_00020)
IMGPR_plasmid_2558860763_000021 16365:22011(-)
HOEHKFOK_00001
IMGPR_plasmid_3300029248_000334 49:4554(+)
IPPLPJMJ_00001
IMGPR_plasmid_3300011967_000027 519:5126(+)
Protein YhgF (BEPBFHDH_00001)
IMGPR_plasmid_3300029493_000386 73:5837(+)
IPOCDDNK_00024
IMGPR_plasmid_2515154154_000008 21062:25640(-)
Cyclomaltodextrinase (POMILLON_00002)
POMILLON_00001
IMGPR_plasmid_3300014551_000138 13:6370(+)
MKLNAFLN_00001
MKLNAFLN_00002
IMGPR_plasmid_3300029143_000003 69:4825(+)
Thioredoxin reductase (ABDPDHGL_00001)
Thioredoxin (ABDPDHGL_00002)
IMGPR_plasmid_3300007976_000168 487:6419(+)
CLNKMCBB_00024
CLNKMCBB_00025
IMGPR_plasmid_3300007502_000081 17581:22454(-)
FNOJMFCA_00024
FNOJMFCA_00025
IMGPR_plasmid_2551306435_000001 19445:24428(-)
IS3 family transposase ISSag5 (EBLJAEDP_00026)
EBLJAEDP_00025
EBLJAEDP_00024
IMGPR_plasmid_2551306444_000001 19357:25529(-)
IS3 family transposase ISSag5 (LGDMOEGD_00001)
LGDMOEGD_00002
LGDMOEGD_00003
IMGPR_plasmid_2551306446_000001 20:6201(+)
GIIIKKCK_00001
GIIIKKCK_00002
IMGPR_plasmid_2551306438_000002 488:5937(+)
PPGOACCL_00018
IMGPR_plasmid_2551306441_000001 14196:19196(-)
Bacitracin transport ATP-binding protein BcrA (AMLAOHIF_00024)
AMLAOHIF_00025 AMLAOHIF_00023
IMGPR_plasmid_3300008502_000008 19189:25057(-)
Bacitracin transport ATP-binding protein BcrA (DMHGGBHA_00002)
DMHGGBHA_00003
DMHGGBHA_00001
IMGPR_plasmid_3300014510_000013 9:5876(+)
vancomycin resistance histidine kinase VanS (NF033091.0) (POMFMBMF_00023)
Bacitracin transport ATP-binding protein BcrA (POMFMBMF_00019)
Maltose O-acetyltransferase (POMFMBMF_00024)
RegX3 (VF0858) (POMFMBMF_00022)
21
20
18
IMGPR_plasmid_3300029679_000196 13965:23215(-)
OOBPNOAE_00002
OOBPNOAE_00003
OOBPNOAE_00001
OOBPNOAE_00004
IMGPR_plasmid_2609460038_000005 41:6935(+)
23S rRNA (adenine(2058)-N(6))-methyltransferase Erm(B) (NF012220.1) (KNBCAKFN_00018)
Stress response regulator gls24 (KNBCAKFN_00025)
KNBCAKFN_00024
ISL3 family transposase IS1165 (KNBCAKFN_00016)
KNBCAKFN_00023
KNBCAKFN_00017
IMGPR_plasmid_3300008073_000009 17115:26234(-)
ArdA anti-RM (APIS003) (MJLBDPBJ_00013)
MJLBDPBJ_00012
MJLBDPBJ_00016
MJLBDPBJ_00011
MJLBDPBJ_00010
IMGPR_plasmid_3300029551_000178 8602:18553(-)
BPBNHKOK_00004
IMGPR_plasmid_3300029131_000366 414:10363(+)
ECEBNBBG_00022
ECEBNBBG_00018
IMGPR_plasmid_3300008061_000029 14370:24295(-)
FNCCAKPP_00014
FNCCAKPP_00008
IMGPR_plasmid_3300008541_000121 7267:17691(-)
OAAMIPKB_00004
IMGPR_plasmid_2900306251_000001 343:10767(+)
23S rRNA (adenine(2058)-N(6))-methyltransferase Erm(B) (NF012220.1) (BOLJEAON_00005)
ISL3 family transposase IS1165 (BOLJEAON_00007)
BOLJEAON_00006
IMGPR_plasmid_3300007317_000018 594:13923(+)
Sal family ABC-F type ribosomal protection protein (NF000169.2) (OACFCMPG_00004)
5
6
7 Tyrosine recombinase XerC (OACFCMPG_00008)
IMGPR_plasmid_3300008057_000022 613:15327(+)
5000 nt
Virulence
Anti-defence
AMR