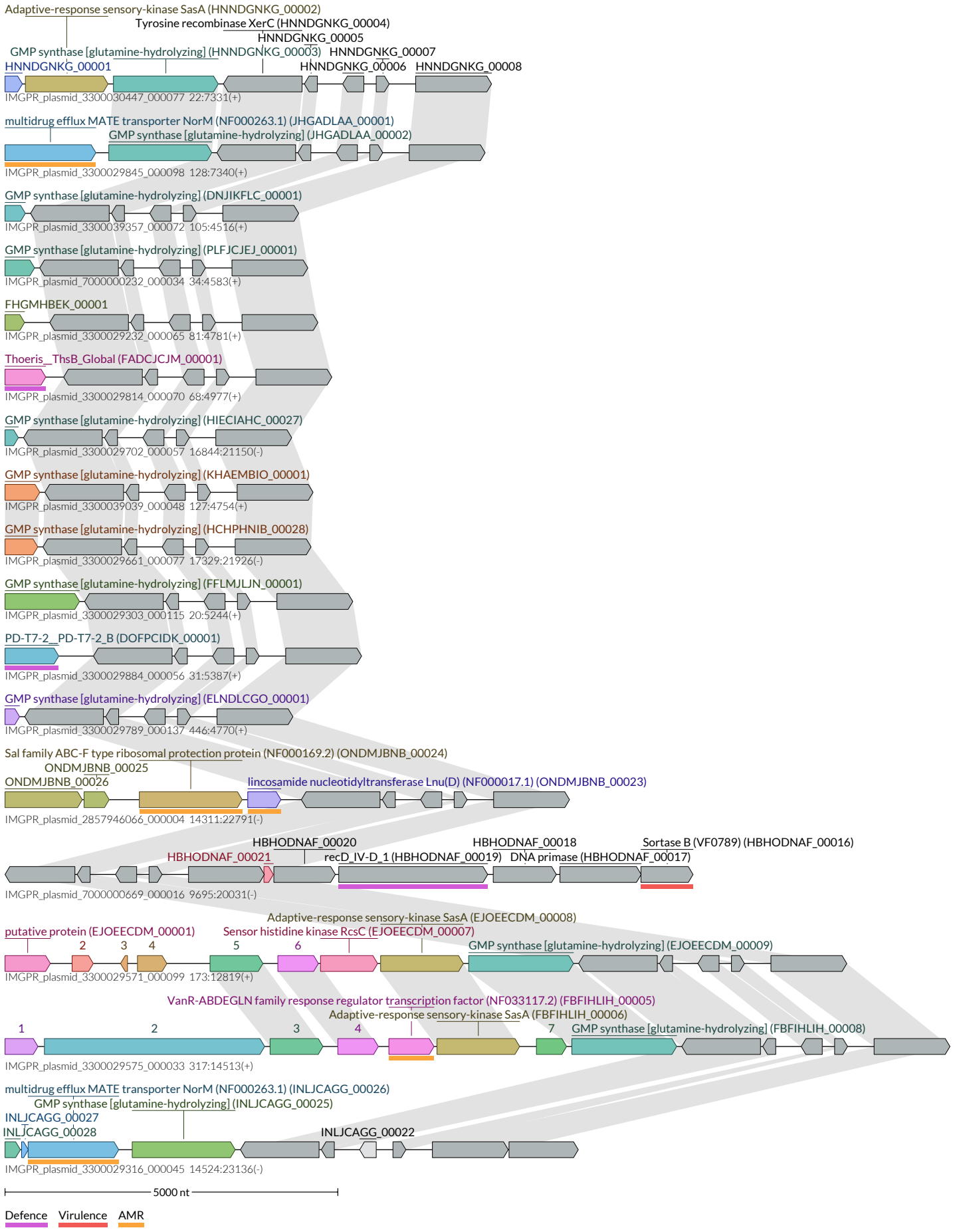
Adaptive-response sensory-kinase SasA (HNNDGNKG_00002)
Tyrosine recombinase XerC (HNNDGNKG_00004)
HNNDGNKG_00005
GMP synthase [glutamine-hydrolyzing] (HNNDGNKG_00003)
HNNDGNKG_00007
HNNDGNKG_00001
HNNDGNKG_00006
HNNDGNKG_00008
IMGPR_plasmid_3300030447_000077 22:7331(+)
multidrug efflux MATE transporter NorM (NF000263.1) (JHGADLAA_00001)
GMP synthase [glutamine-hydrolyzing] (JHGADLAA_00002)
IMGPR_plasmid_3300029845_000098 128:7340(+)
GMP synthase [glutamine-hydrolyzing] (DNJIKFLC_00001)
IMGPR_plasmid_3300039357_000072 105:4516(+)
GMP synthase [glutamine-hydrolyzing] (PLFJCJEJ_00001)
IMGPR_plasmid_7000000232_000034 34:4583(+)
FHGMHBEK_00001
IMGPR_plasmid_3300029232_000065 81:4781(+)
Thoeris__ThsB_Global (FADCJCJM_00001)
IMGPR_plasmid_3300029814_000070 68:4977(+)
GMP synthase [glutamine-hydrolyzing] (HIECIAHC_00027)
IMGPR_plasmid_3300029702_000057 16844:21150(-)
GMP synthase [glutamine-hydrolyzing] (KHAEMBIO_00001)
IMGPR_plasmid_3300039039_000048 127:4754(+)
GMP synthase [glutamine-hydrolyzing] (HCHPHNIB_00028)
IMGPR_plasmid_3300029661_000077 17329:21926(-)
GMP synthase [glutamine-hydrolyzing] (FFLMJLJN_00001)
IMGPR_plasmid_3300029303_000115 20:5244(+)
PD-T7-2__PD-T7-2_B (DOFPCIDK_00001)
IMGPR_plasmid_3300029884_000056 31:5387(+)
GMP synthase [glutamine-hydrolyzing] (ELNDLCGO_00001)
IMGPR_plasmid_3300029789_000137 446:4770(+)
Sal family ABC-F type ribosomal protection protein (NF000169.2) (ONDMJBNB_00024)
ONDMJBNB_00025
ONDMJBNB_00026
lincosamide nucleotidyltransferase Lnu(D) (NF000017.1) (ONDMJBNB_00023)
IMGPR_plasmid_2857946066_000004 14311:22791(-)
HBHODNAF_00020
HBHODNAF_00018
Sortase B (VF0789) (HBHODNAF_00016)
HBHODNAF_00021
recD_IV-D_1 (HBHODNAF_00019)
DNA primase (HBHODNAF_00017)
IMGPR_plasmid_7000000669_000016 9695:20031(-)
Adaptive-response sensory-kinase SasA (EJOEECDM_00008)
putative protein (EJOEECDM_00001)
Sensor histidine kinase RcsC (EJOEECDM_00007)
2
3
4
5
6
GMP synthase [glutamine-hydrolyzing] (EJOEECDM_00009)
IMGPR_plasmid_3300029571_000099 173:12819(+)
VanR-ABDEGLN family response regulator transcription factor (NF033117.2) (FBFIHLIH_00005)
Adaptive-response sensory-kinase SasA (FBFIHLIH_00006)
1
2
3
4
7
GMP synthase [glutamine-hydrolyzing] (FBFIHLIH_00008)
IMGPR_plasmid_3300029575_000033 317:14513(+)
multidrug efflux MATE transporter NorM (NF000263.1) (INLJCAGG_00026)
GMP synthase [glutamine-hydrolyzing] (INLJCAGG_00025)
INLJCAGG_00027
INLJCAGG_00028
INLJCAGG_00022
IMGPR_plasmid_3300029316_000045 14524:23136(-)
5000 nt
Defence
Virulence
AMR