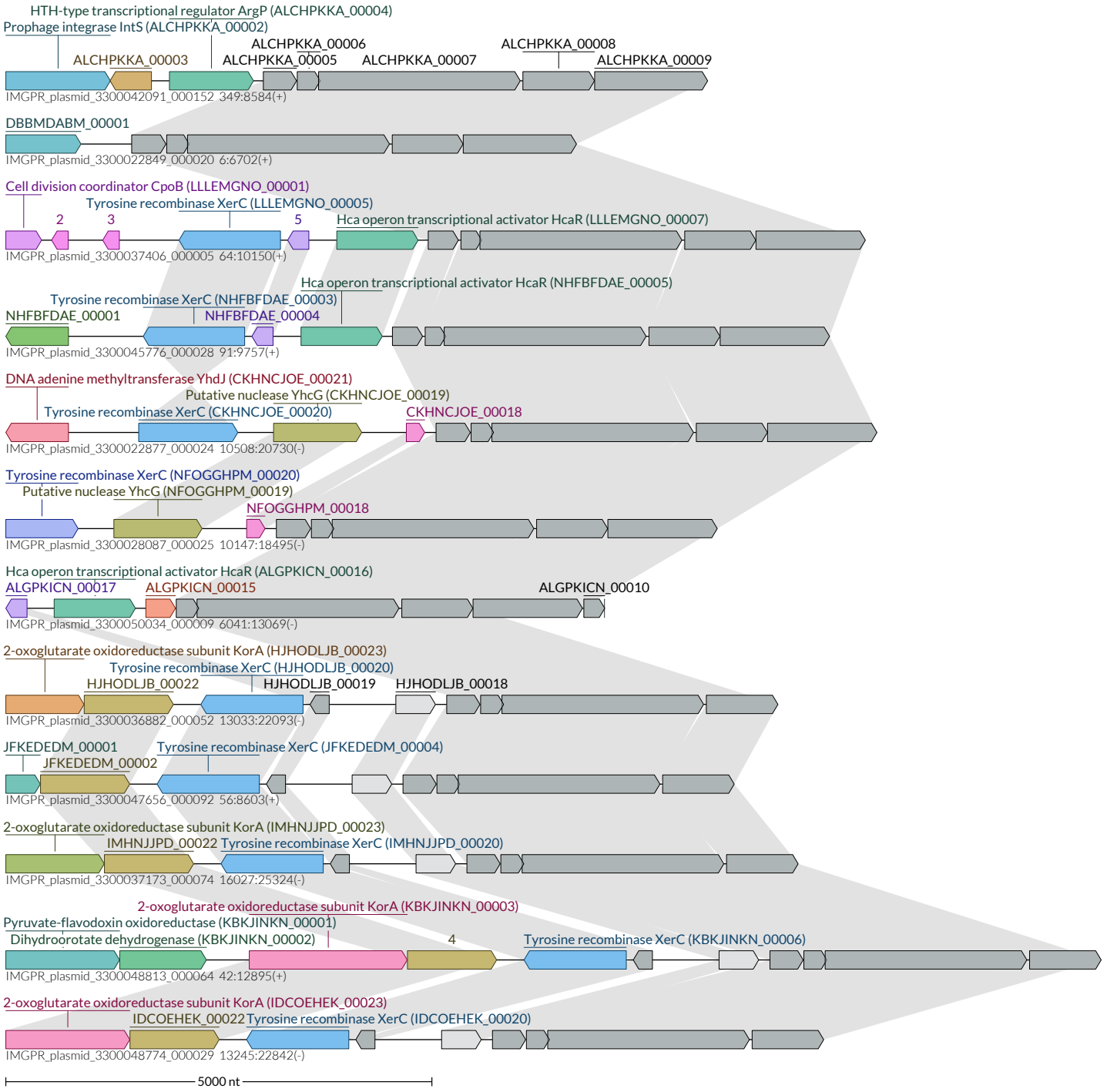
HTH-type transcriptional regulator ArgP (ALCHPKKA_00004)
Prophage integrase IntS (ALCHPKKA_00002)
ALCHPKKA_00003
ALCHPKKA_00006
ALCHPKKA_00005
ALCHPKKA_00007
ALCHPKKA_00008
ALCHPKKA_00009
IMGPR_plasmid_3300042091_000152 349:8584(+)
DBBMDABM_00001
IMGPR_plasmid_3300022849_000020 6:6702(+)
Cell division coordinator CpoB (LLLEMGNO_00001)
Tyrosine recombinase XerC (LLLEMGNO_00005)
2
3
5
Hca operon transcriptional activator HcaR (LLLEMGNO_00007)
IMGPR_plasmid_3300037406_000005 64:10150(+)
Hca operon transcriptional activator HcaR (NHFBFDAE_00005)
Tyrosine recombinase XerC (NHFBFDAE_00003)
NHFBFDAE_00001
NHFBFDAE_00004
IMGPR_plasmid_3300045776_000028 91:9757(+)
DNA adenine methyltransferase YhdJ (CKHNCJOE_00021)
Putative nuclease YhcG (CKHNCJOE_00019)
Tyrosine recombinase XerC (CKHNCJOE_00020)
CKHNCJOE_00018
IMGPR_plasmid_3300022877_000024 10508:20730(-)
Tyrosine recombinase XerC (NFOGGHPM_00020)
Putative nuclease YhcG (NFOGGHPM_00019)
NFOGGHPM_00018
IMGPR_plasmid_3300028087_000025 10147:18495(-)
Hca operon transcriptional activator HcaR (ALGPKICN_00016)
ALGPKICN_00017
ALGPKICN_00015
ALGPKICN_00010
IMGPR_plasmid_3300050034_000009 6041:13069(-)
2-oxoglutarate oxidoreductase subunit KorA (HJHODLJB_00023)
Tyrosine recombinase XerC (HJHODLJB_00020)
HJHODLJB_00022
HJHODLJB_00019
HJHODLJB_00018
IMGPR_plasmid_3300036882_000052 13033:22093(-)
JFKEDEDM_00001
Tyrosine recombinase XerC (JFKEDEDM_00004)
JFKEDEDM_00002
IMGPR_plasmid_3300047656_000092 56:8603(+)
2-oxoglutarate oxidoreductase subunit KorA (IMHNJJPD_00023)
IMHNJJPD_00022
Tyrosine recombinase XerC (IMHNJJPD_00020)
IMGPR_plasmid_3300037173_000074 16027:25324(-)
2-oxoglutarate oxidoreductase subunit KorA (KBKJINKN_00003)
Pyruvate-flavodoxin oxidoreductase (KBKJINKN_00001)
Dihydroorotate dehydrogenase (KBKJINKN_00002)
4
Tyrosine recombinase XerC (KBKJINKN_00006)
IMGPR_plasmid_3300048813_000064 42:12895(+)
2-oxoglutarate oxidoreductase subunit KorA (IDCOEHEK_00023)
IDCOEHEK_00022
Tyrosine recombinase XerC (IDCOEHEK_00020)
IMGPR_plasmid_3300048774_000029 13245:22842(-)
5000 nt