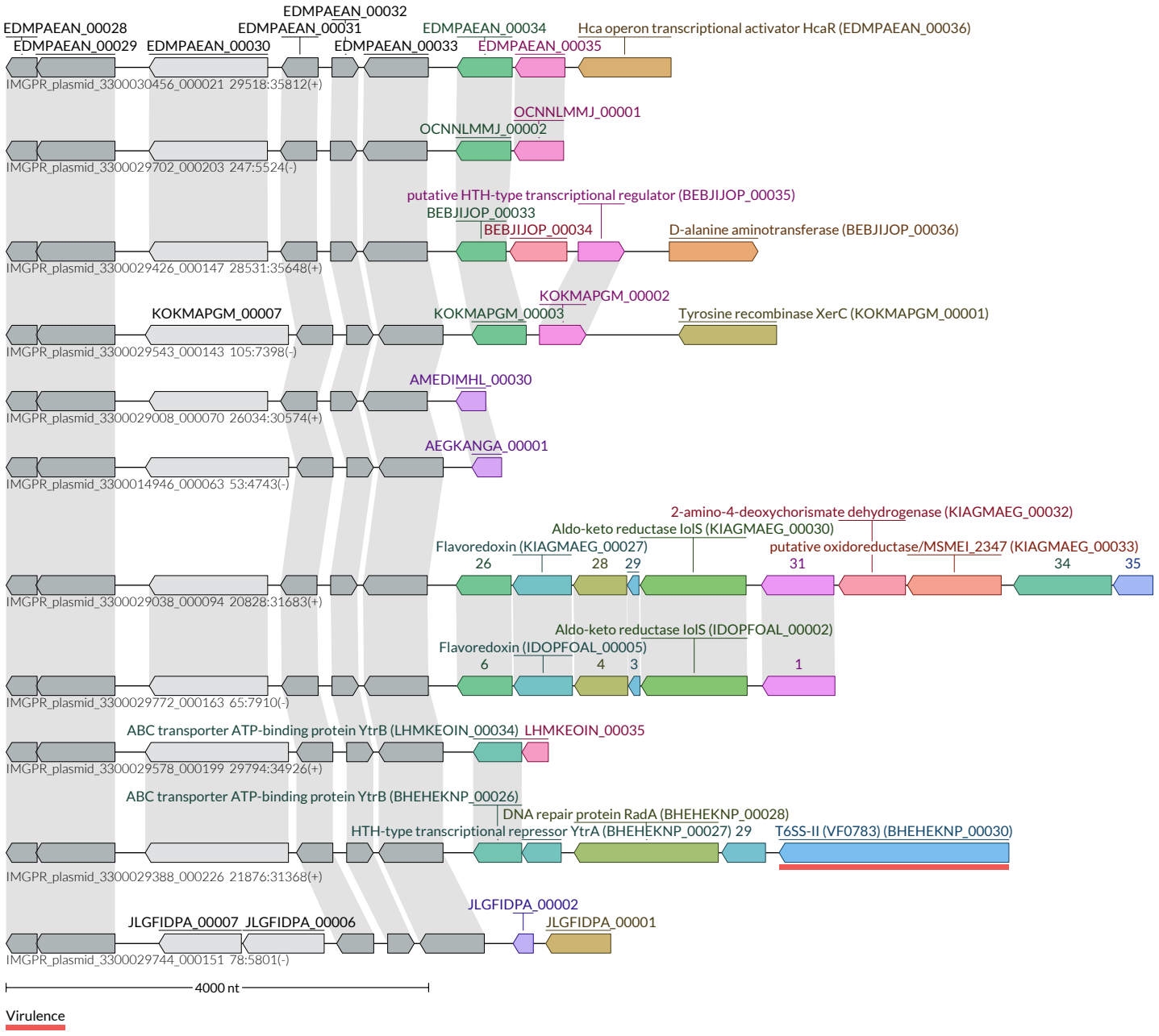
EDMPAEAN_00028
EDMPAEAN_00029
EDMPAEAN_00030
EDMPAEAN_00031
EDMPAEAN_00032
EDMPAEAN_00033
EDMPAEAN_00034
EDMPAEAN_00035
Hca operon transcriptional activator HcaR (EDMPAEAN_00036)
IMGPR_plasmid_3300030456_000021 29518:35812(+)
OCNNLMMJ_00001
OCNNLMMJ_00002
IMGPR_plasmid_3300029702_000203 247:5524(-)
putative HTH-type transcriptional regulator (BEBJIJOP_00035)
BEBJIJOP_00033
BEBJIJOP_00034
D-alanine aminotransferase (BEBJIJOP_00036)
IMGPR_plasmid_3300029426_000147 28531:35648(+)
KOKMAPGM_00002
KOKMAPGM_00007
KOKMAPGM_00003
Tyrosine recombinase XerC (KOKMAPGM_00001)
IMGPR_plasmid_3300029543_000143 105:7398(-)
AMEDIMHL_00030
IMGPR_plasmid_3300029008_000070 26034:30574(+)
AEGKANGA_00001
IMGPR_plasmid_3300014946_000063 53:4743(-)
2-amino-4-deoxychorismate dehydrogenase (KIAGMAEG_00032)
Aldo-keto reductase IolS (KIAGMAEG_00030)
Flavoredoxin (KIAGMAEG_00027)
putative oxidoreductase/MSMEI_2347 (KIAGMAEG_00033)
26
28
29
31
34
35
IMGPR_plasmid_3300029038_000094 20828:31683(+)
Aldo-keto reductase IolS (IDOPFOAL_00002)
Flavoredoxin (IDOPFOAL_00005)
6
4
3
1
IMGPR_plasmid_3300029772_000163 65:7910(-)
ABC transporter ATP-binding protein YtrB (LHMKEOIN_00034)
LHMKEOIN_00035
IMGPR_plasmid_3300029578_000199 29794:34926(+)
ABC transporter ATP-binding protein YtrB (BHEHEKNP_00026)
DNA repair protein RadA (BHEHEKNP_00028)
HTH-type transcriptional repressor YtrA (BHEHEKNP_00027)
29
T6SS-II (VF0783) (BHEHEKNP_00030)
IMGPR_plasmid_3300029388_000226 21876:31368(+)
JLGFIDPA_00002
JLGFIDPA_00007
JLGFIDPA_00006
JLGFIDPA_00001
IMGPR_plasmid_3300029744_000151 78:5801(-)
4000 nt
Virulence