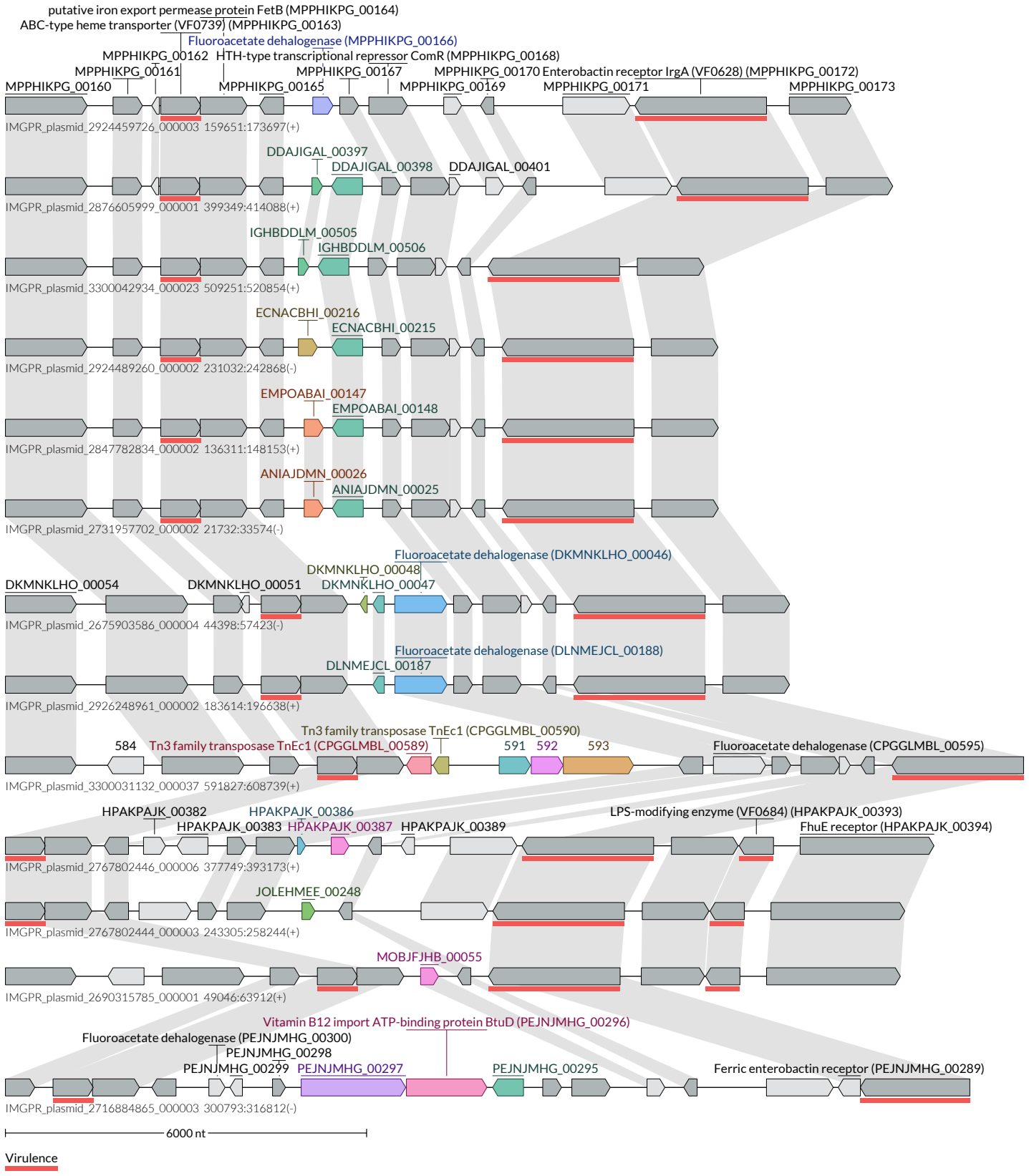
putative iron export permease protein FetB (MPPHIKPG_00164)
ABC-type heme transporter (VF0739) (MPPHIKPG_00163)
Fluoroacetate dehalogenase (MPPHIKPG_00166)
MPPHIKPG_00162
HTH-type transcriptional repressor ComR (MPPHIKPG_00168)
MPPHIKPG_00161
MPPHIKPG_00167
MPPHIKPG_00170
Enterobactin receptor IrgA (VF0628) (MPPHIKPG_00172)
MPPHIKPG_00160
MPPHIKPG_00165
MPPHIKPG_00169
MPPHIKPG_00171
MPPHIKPG_00173
IMGPR_plasmid_2924459726_000003 159651:173697(+)
DDAJIGAL_00397
DDAJIGAL_00398
DDAJIGAL_00401
IMGPR_plasmid_2876605999_000001 399349:414088(+)
IGHBDDLM_00505
IGHBDDLM_00506
IMGPR_plasmid_3300042934_000023 509251:520854(+)
ECNACBHI_00216
ECNACBHI_00215
IMGPR_plasmid_2924489260_000002 231032:242868(-)
EMPOABAI_00147
EMPOABAI_00148
IMGPR_plasmid_2847782834_000002 136311:148153(+)
ANIAJDMN_00026
ANIAJDMN_00025
IMGPR_plasmid_2731957702_000002 21732:33574(-)
Fluoroacetate dehalogenase (DKMNKLHO_00046)
DKMNKLHO_00048
DKMNKLHO_00054
DKMNKLHO_00051
DKMNKLHO_00047
IMGPR_plasmid_2675903586_000004 44398:57423(-)
Fluoroacetate dehalogenase (DLNMEJCL_00188)
DLNMEJCL_00187
IMGPR_plasmid_2926248961_000002 183614:196638(+)
Tn3 family transposase TnEc1 (CPGGLMBL_00590)
584
Tn3 family transposase TnEc1 (CPGGLMBL_00589)
591
592
593
Fluoroacetate dehalogenase (CPGGLMBL_00595)
IMGPR_plasmid_3300031132_000037 591827:608739(+)
HPAKPAJK_00382
HPAKPAJK_00386
HPAKPAJK_00383
HPAKPAJK_00387
HPAKPAJK_00389
LPS-modifying enzyme (VF0684) (HPAKPAJK_00393)
FhuE receptor (HPAKPAJK_00394)
IMGPR_plasmid_2767802446_000006 377749:393173(+)
JOLEHMEE_00248
IMGPR_plasmid_2767802444_000003 243305:258244(+)
MOBJFJHB_00055
IMGPR_plasmid_2690315785_000001 49046:63912(+)
Vitamin B12 import ATP-binding protein BtuD (PEJNJMHG_00296)
Fluoroacetate dehalogenase (PEJNJMHG_00300)
PEJNJMHG_00298
PEJNJMHG_00299
PEJNJMHG_00297
PEJNJMHG_00295
Ferric enterobactin receptor (PEJNJMHG_00289)
IMGPR_plasmid_2716884865_000003 300793:316812(-)
6000 nt
Virulence