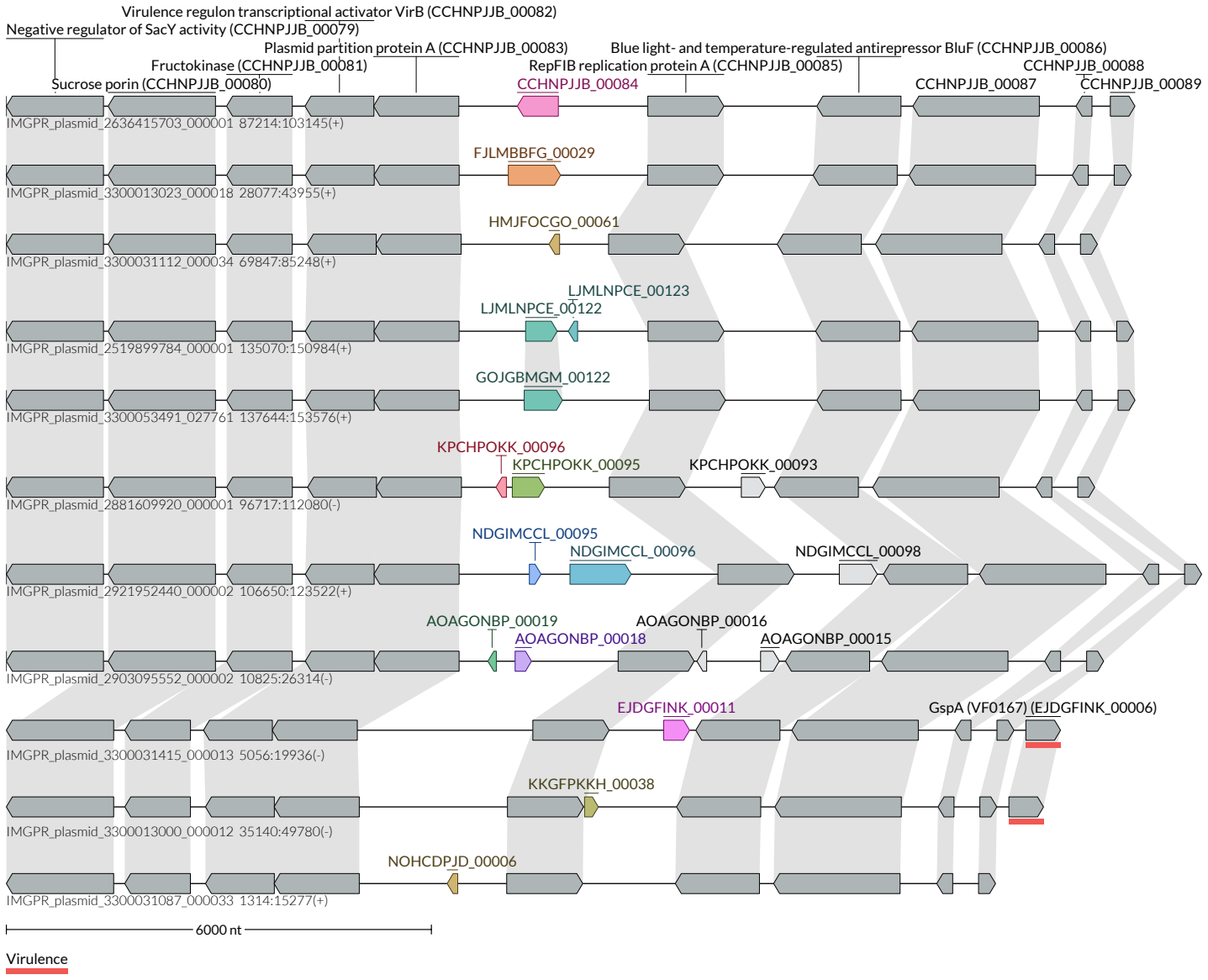
Virulence regulon transcriptional activator VirB (CCHNPJJB_00082)
Negative regulator of SacY activity (CCHNPJJB_00079)
Plasmid partition protein A (CCHNPJJB_00083)
Blue light- and temperature-regulated antirepressor BluF (CCHNPJJB_00086)
Fructokinase (CCHNPJJB_00081)
RepFIB replication protein A (CCHNPJJB_00085)
CCHNPJJB_00088
Sucrose porin (CCHNPJJB_00080)
CCHNPJJB_00084
CCHNPJJB_00087
CCHNPJJB_00089
IMGPR_plasmid_2636415703_000001 87214:103145(+)
FJLMBBFG_00029
IMGPR_plasmid_3300013023_000018 28077:43955(+)
HMJFOCGO_00061
IMGPR_plasmid_3300031112_000034 69847:85248(+)
LJMLNPCE_00123
LJMLNPCE_00122
IMGPR_plasmid_2519899784_000001 135070:150984(+)
GOJGBMGM_00122
IMGPR_plasmid_3300053491_027761 137644:153576(+)
KPCHPOKK_00096
KPCHPOKK_00095
KPCHPOKK_00093
IMGPR_plasmid_2881609920_000001 96717:112080(-)
NDGIMCCL_00095
NDGIMCCL_00096
NDGIMCCL_00098
IMGPR_plasmid_2921952440_000002 106650:123522(+)
AOAGONBP_00019
AOAGONBP_00016
AOAGONBP_00018
AOAGONBP_00015
IMGPR_plasmid_2903095552_000002 10825:26314(-)
EJDGFINK_00011
GspA (VF0167) (EJDGFINK_00006)
IMGPR_plasmid_3300031415_000013 5056:19936(-)
KKGFPKKH_00038
IMGPR_plasmid_3300013000_000012 35140:49780(-)
NOHCDPJD_00006
IMGPR_plasmid_3300031087_000033 1314:15277(+)
6000 nt
Virulence