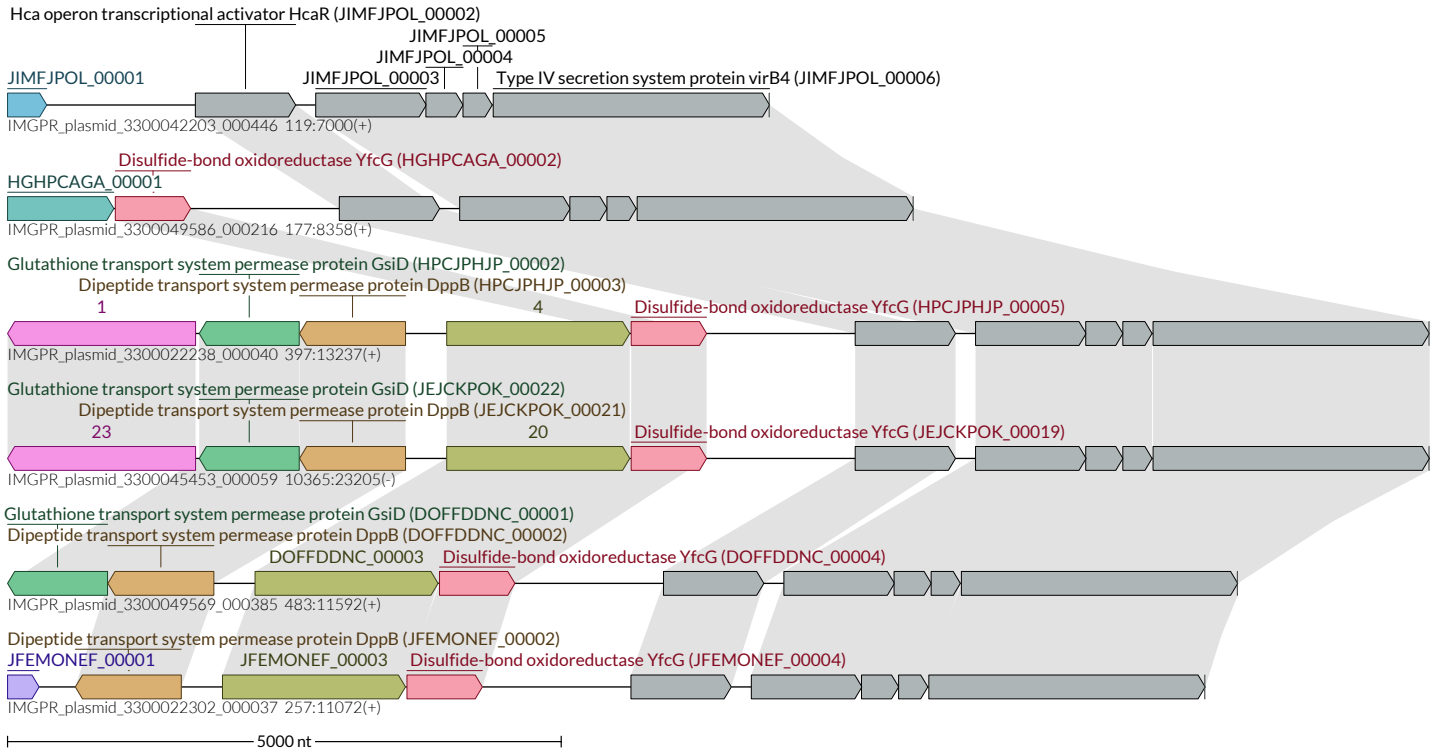
Hca operon transcriptional activator HcaR (JIMFJPOL_00002)
JIMFJPOL_00005
JIMFJPOL_00004
JIMFJPOL_00001
JIMFJPOL_00003
Type IV secretion system protein virB4 (JIMFJPOL_00006)
IMGPR_plasmid_3300042203_000446 119:7000(+)
Disulfide-bond oxidoreductase YfcG (HGHPCAGA_00002)
HGHPCAGA_00001
IMGPR_plasmid_3300049586_000216 177:8358(+)
Glutathione transport system permease protein GsiD (HPCJPHJP_00002)
Dipeptide transport system permease protein DppB (HPCJPHJP_00003)
1
4
Disulfide-bond oxidoreductase YfcG (HPCJPHJP_00005)
IMGPR_plasmid_3300022238_000040 397:13237(+)
Glutathione transport system permease protein GsiD (JEJCKPOK_00022)
Dipeptide transport system permease protein DppB (JEJCKPOK_00021)
23
20
Disulfide-bond oxidoreductase YfcG (JEJCKPOK_00019)
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Glutathione transport system permease protein GsiD (DOFFDDNC_00001)
Dipeptide transport system permease protein DppB (DOFFDDNC_00002)
DOFFDDNC_00003
Disulfide-bond oxidoreductase YfcG (DOFFDDNC_00004)
IMGPR_plasmid_3300049569_000385 483:11592(+)
Dipeptide transport system permease protein DppB (JFEMONEF_00002)
JFEMONEF_00001
JFEMONEF_00003
Disulfide-bond oxidoreductase YfcG (JFEMONEF_00004)
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5000 nt