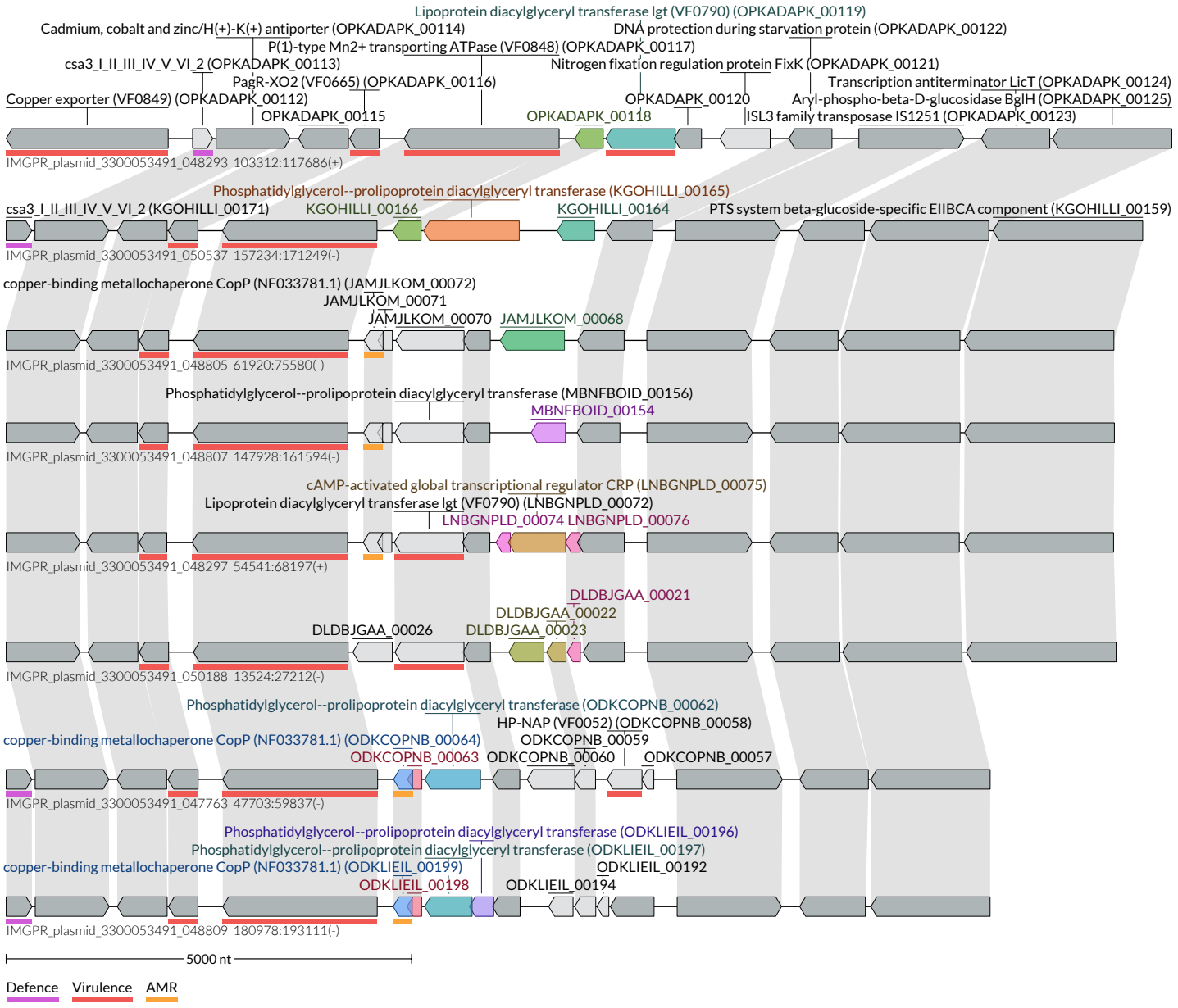
Lipoprotein diacylglyceryl transferase lgt (VF0790) (OPKADAPK_00119)
Cadmium, cobalt and zinc/H(+)-K(+) antiporter (OPKADAPK_00114)
DNA protection during starvation protein (OPKADAPK_00122)
P(1)-type Mn2+ transporting ATPase (VF0848) (OPKADAPK_00117)
csa3_I_II_III_IV_V_VI_2 (OPKADAPK_00113)
Nitrogen fixation regulation protein FixK (OPKADAPK_00121)
PagR-XO2 (VF0665) (OPKADAPK_00116)
Transcription antiterminator LicT (OPKADAPK_00124)
Copper exporter (VF0849) (OPKADAPK_00112)
OPKADAPK_00120
Aryl-phospho-beta-D-glucosidase BglH (OPKADAPK_00125)
OPKADAPK_00115
OPKADAPK_00118
ISL3 family transposase IS1251 (OPKADAPK_00123)
IMGPR_plasmid_3300053491_048293 103312:117686(+)
Phosphatidylglycerol--prolipoprotein diacylglyceryl transferase (KGOHILLI_00165)
csa3_I_II_III_IV_V_VI_2 (KGOHILLI_00171)
KGOHILLI_00166
KGOHILLI_00164
PTS system beta-glucoside-specific EIIBCA component (KGOHILLI_00159)
IMGPR_plasmid_3300053491_050537 157234:171249(-)
copper-binding metallochaperone CopP (NF033781.1) (JAMJLKOM_00072)
JAMJLKOM_00071
JAMJLKOM_00070
JAMJLKOM_00068
IMGPR_plasmid_3300053491_048805 61920:75580(-)
Phosphatidylglycerol--prolipoprotein diacylglyceryl transferase (MBNFBOID_00156)
MBNFBOID_00154
IMGPR_plasmid_3300053491_048807 147928:161594(-)
cAMP-activated global transcriptional regulator CRP (LNBGNPLD_00075)
Lipoprotein diacylglyceryl transferase lgt (VF0790) (LNBGNPLD_00072)
LNBGNPLD_00074
LNBGNPLD_00076
IMGPR_plasmid_3300053491_048297 54541:68197(+)
DLDBJGAA_00021
DLDBJGAA_00022
DLDBJGAA_00026
DLDBJGAA_00023
IMGPR_plasmid_3300053491_050188 13524:27212(-)
Phosphatidylglycerol--prolipoprotein diacylglyceryl transferase (ODKCOPNB_00062)
HP-NAP (VF0052) (ODKCOPNB_00058)
copper-binding metallochaperone CopP (NF033781.1) (ODKCOPNB_00064)
ODKCOPNB_00059
ODKCOPNB_00063
ODKCOPNB_00060
ODKCOPNB_00057
IMGPR_plasmid_3300053491_047763 47703:59837(-)
Phosphatidylglycerol--prolipoprotein diacylglyceryl transferase (ODKLIEIL_00196)
Phosphatidylglycerol--prolipoprotein diacylglyceryl transferase (ODKLIEIL_00197)
copper-binding metallochaperone CopP (NF033781.1) (ODKLIEIL_00199)
ODKLIEIL_00192
ODKLIEIL_00198
ODKLIEIL_00194
IMGPR_plasmid_3300053491_048809 180978:193111(-)
5000 nt
Defence
Virulence
AMR