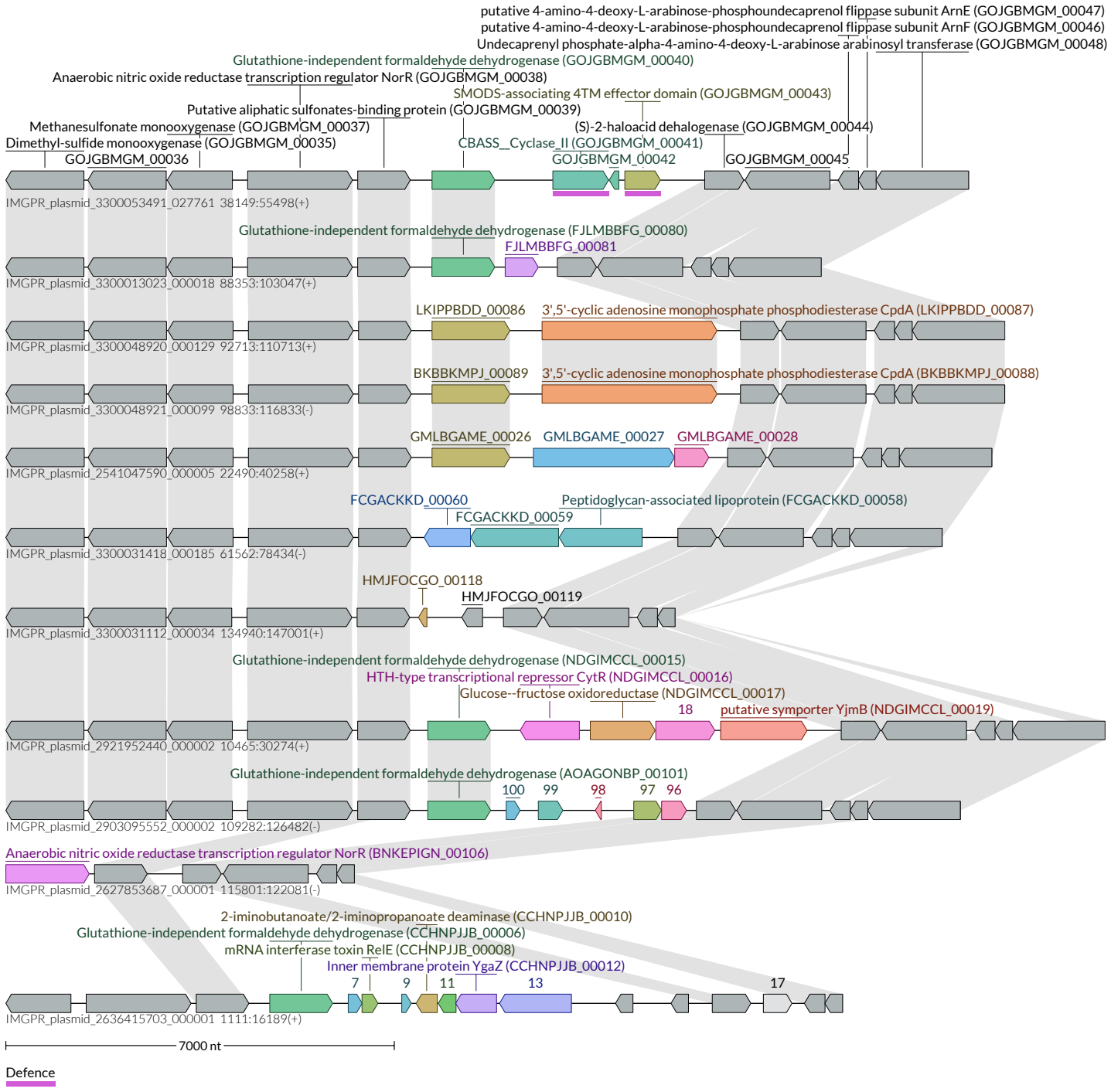
putative 4-amino-4-deoxy-L-arabinose-phosphoundecaprenol flippase subunit ArnE (GOJGBMGM_00047)
putative 4-amino-4-deoxy-L-arabinose-phosphoundecaprenol flippase subunit ArnF (GOJGBMGM_00046)
Undecaprenyl phosphate-alpha-4-amino-4-deoxy-L-arabinose arabinosyl transferase (GOJGBMGM_00048)
Glutathione-independent formaldehyde dehydrogenase (GOJGBMGM_00040)
Anaerobic nitric oxide reductase transcription regulator NorR (GOJGBMGM_00038)
SMODS-associating 4TM effector domain (GOJGBMGM_00043)
Putative aliphatic sulfonates-binding protein (GOJGBMGM_00039)
Methanesulfonate monooxygenase (GOJGBMGM_00037)
(S)-2-haloacid dehalogenase (GOJGBMGM_00044)
Dimethyl-sulfide monooxygenase (GOJGBMGM_00035)
CBASS_Cyclase_II (GOJGBMGM_00041)
GOJGBMGM_00036
GOJGBMGM_00042
GOJGBMGM_00045
IMGPR_plasmid_3300053491_027761 38149:55498(+)
Glutathione-independent formaldehyde dehydrogenase (FJLMBBFG_00080)
FJLMBBFG_00081
IMGPR_plasmid_3300013023_000018 88353:103047(+)
LKIPPBDD_00086
3',5'-cyclic adenosine monophosphate phosphodiesterase CpdA (LKIPPBDD_00087)
IMGPR_plasmid_3300048920_000129 92713:110713(+)
BKBBKMPJ_00089
3',5'-cyclic adenosine monophosphate phosphodiesterase CpdA (BKBBKMPJ_00088)
IMGPR_plasmid_3300048921_000099 98833:116833(-)
GMLBGAME_00026
GMLBGAME_00027
GMLBGAME_00028
IMGPR_plasmid_2541047590_000005 22490:40258(+)
FCGACKKD_00060
Peptidoglycan-associated lipoprotein (FCGACKKD_00058)
FCGACKKD_00059
IMGPR_plasmid_3300031418_000185 61562:78434(-)
HMJFOCGO_00118
HMJFOCGO_00119
IMGPR_plasmid_3300031112_000034 134940:147001(+)
Glutathione-independent formaldehyde dehydrogenase (NDGIMCCL_00015)
HTH-type transcriptional repressor CytR (NDGIMCCL_00016)
Glucose--fructose oxidoreductase (NDGIMCCL_00017)
18
putative symporter YjmB (NDGIMCCL_00019)
IMGPR_plasmid_2921952440_000002 10465:30274(+)
Glutathione-independent formaldehyde dehydrogenase (AOAGONBP_00101)
100
99
98
97
96
IMGPR_plasmid_2903095552_000002 109282:126482(-)
Anaerobic nitric oxide reductase transcription regulator NorR (BNKEPIGN_00106)
IMGPR_plasmid_2627853687_000001 115801:122081(-)
2-iminobutanoate/2-iminopropanoate deaminase (CCHNPJJB_00010)
Glutathione-independent formaldehyde dehydrogenase (CCHNPJJB_00006)
mRNA interferase toxin RelE (CCHNPJJB_00008)
Inner membrane protein YgaZ (CCHNPJJB_00012)
7
9
11
13
17
IMGPR_plasmid_2636415703_000001 1111:16189(+)
7000 nt
Defence