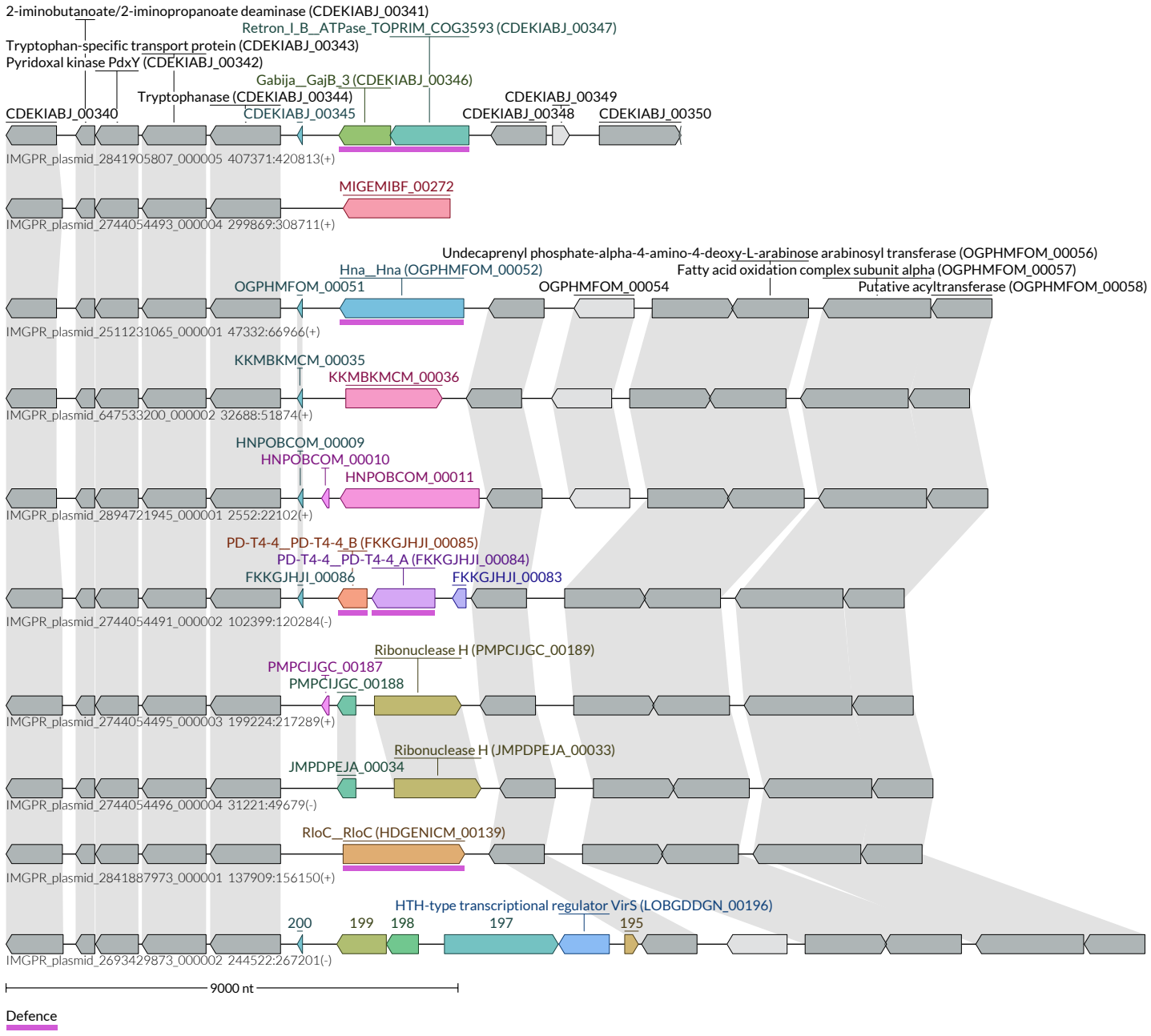
2-iminobutanoate/2-iminopropanoate deaminase (CDEKIABJ_00341)
Retron_I_B__ATPase_TOPRIM_COG3593 (CDEKIABJ_00347)
Tryptophan-specific transport protein (CDEKIABJ_00343)
Pyridoxal kinase PdxY (CDEKIABJ_00342)
Gabija__GajB_3 (CDEKIABJ_00346)
Tryptophanase (CDEKIABJ_00344)
CDEKIABJ_00349
CDEKIABJ_00340
CDEKIABJ_00345
CDEKIABJ_00348
CDEKIABJ_00350
IMGPR_plasmid_2841905807_000005 407371:420813(+)
MIGEMIBF_00272
IMGPR_plasmid_2744054493_000004 299869:308711(+)
Undecaprenyl phosphate-alpha-4-amino-4-deoxy-L-arabinose arabinosyl transferase (OGPHMFOM_00056)
Hna__Hna (OGPHMFOM_00052)
Fatty acid oxidation complex subunit alpha (OGPHMFOM_00057)
OGPHMFOM_00051
OGPHMFOM_00054
Putative acyltransferase (OGPHMFOM_00058)
IMGPR_plasmid_2511231065_000001 47332:66966(+)
KKMBKMCM_00035
KKMBKMCM_00036
IMGPR_plasmid_647533200_000002 32688:51874(+)
HNPOBCOM_00009
HNPOBCOM_00010
HNPOBCOM_00011
IMGPR_plasmid_2894721945_000001 2552:22102(+)
PD-T4-4__PD-T4-4_B (FKKGJHJI_00085)
PD-T4-4__PD-T4-4_A (FKKGJHJI_00084)
FKKGJHJI_00086
FKKGJHJI_00083
IMGPR_plasmid_2744054491_000002 102399:120284(-)
Ribonuclease H (PMPCIJGC_00189)
PMPCIJGC_00187
PMPCIJGC_00188
IMGPR_plasmid_2744054495_000003 199224:217289(+)
Ribonuclease H (JMPDPEJA_00033)
JMPDPEJA_00034
IMGPR_plasmid_2744054496_000004 31221:49679(-)
RloC__RloC (HDGENICM_00139)
IMGPR_plasmid_2841887973_000001 137909:156150(+)
HTH-type transcriptional regulator VirS (LOBGDDGN_00196)
200
199
198
197
195
IMGPR_plasmid_2693429873_000002 244522:267201(-)
9000 nt
Defence