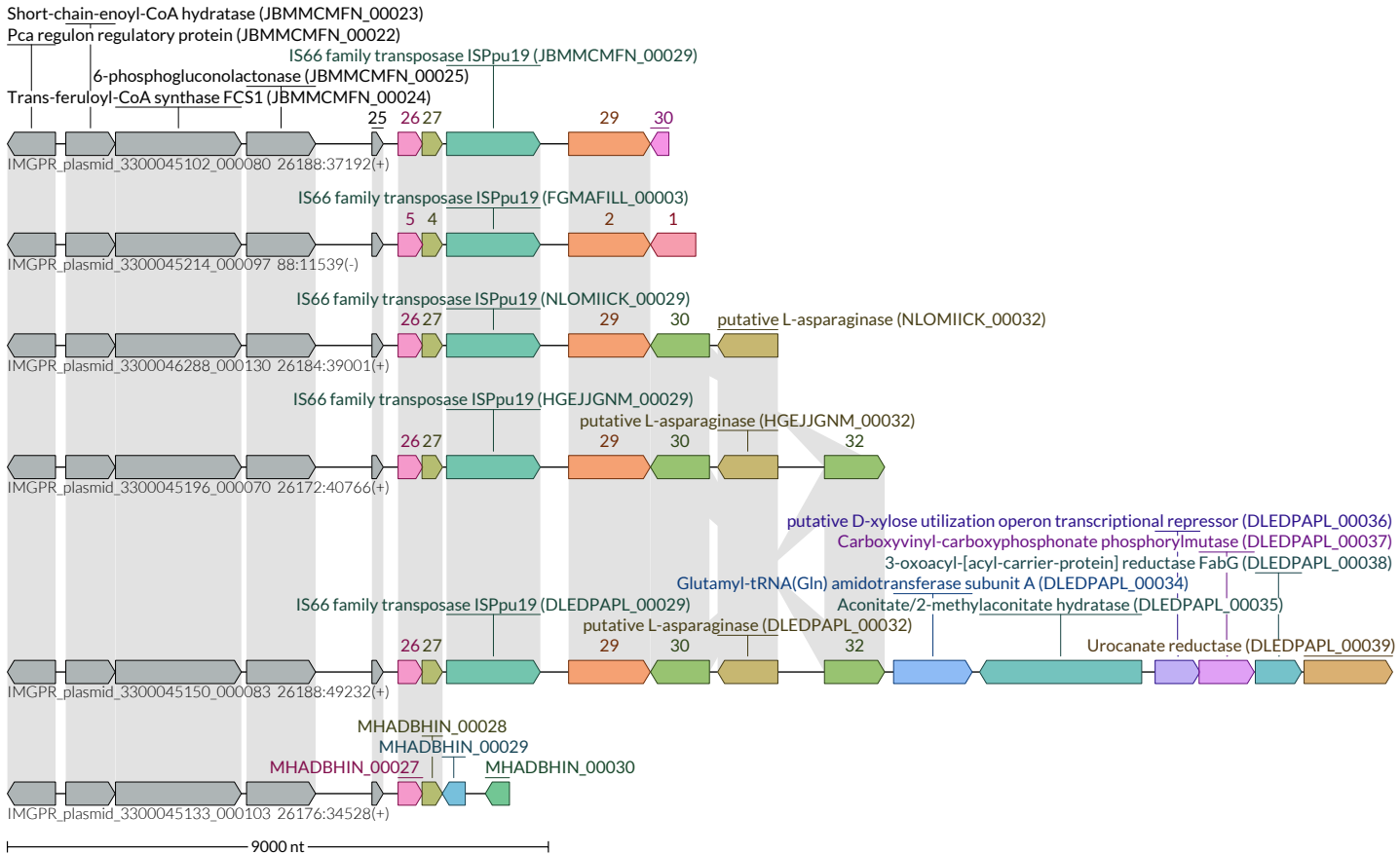
Short-chain-enoyl-CoA hydratase (JBMMCMFN_00023)
Pca regulon regulatory protein (JBMMCMFN_00022)
IS66 family transposase ISPpu19 (JBMMCMFN_00029)
6-phosphogluconolactonase (JBMMCMFN_00025)
Trans-feruloyl-CoA synthase FCS1 (JBMMCMFN_00024)
25
26
27
29
30
IMGPR_plasmid_3300045102_000080 26188:37192(+)
IS66 family transposase ISPpu19 (FGMAFILL_00003)
5
4
2
1
IMGPR_plasmid_3300045214_000097 88:11539(-)
IS66 family transposase ISPpu19 (NLOMIICK_00029)
26
27
29
30
putative L-asparaginase (NLOMIICK_00032)
IMGPR_plasmid_3300046288_000130 26184:39001(+)
IS66 family transposase ISPpu19 (HGEJJGNM_00029)
putative L-asparaginase (HGEJJGNM_00032)
26
27
29
30
32
IMGPR_plasmid_3300045196_000070 26172:40766(+)
putative D-xylose utilization operon transcriptional repressor (DLEDPAPL_00036)
Carboxyvinyl-carboxyphosphonate phosphorylmutase (DLEDPAPL_00037)
3-oxoacyl-[acyl-carrier-protein] reductase FabG (DLEDPAPL_00038)
Glutamyl-tRNA(Gln) amidotransferase subunit A (DLEDPAPL_00034)
IS66 family transposase ISPpu19 (DLEDPAPL_00029)
Aconitate/2-methylaconitate hydratase (DLEDPAPL_00035)
putative L-asparaginase (DLEDPAPL_00032)
26
27
29
30
32
Urocanate reductase (DLEDPAPL_00039)
IMGPR_plasmid_3300045150_000083 26188:49232(+)
MHADBHIN_00028
MHADBHIN_00029
MHADBHIN_00027
MHADBHIN_00030
IMGPR_plasmid_3300045133_000103 26176:34528(+)
9000 nt