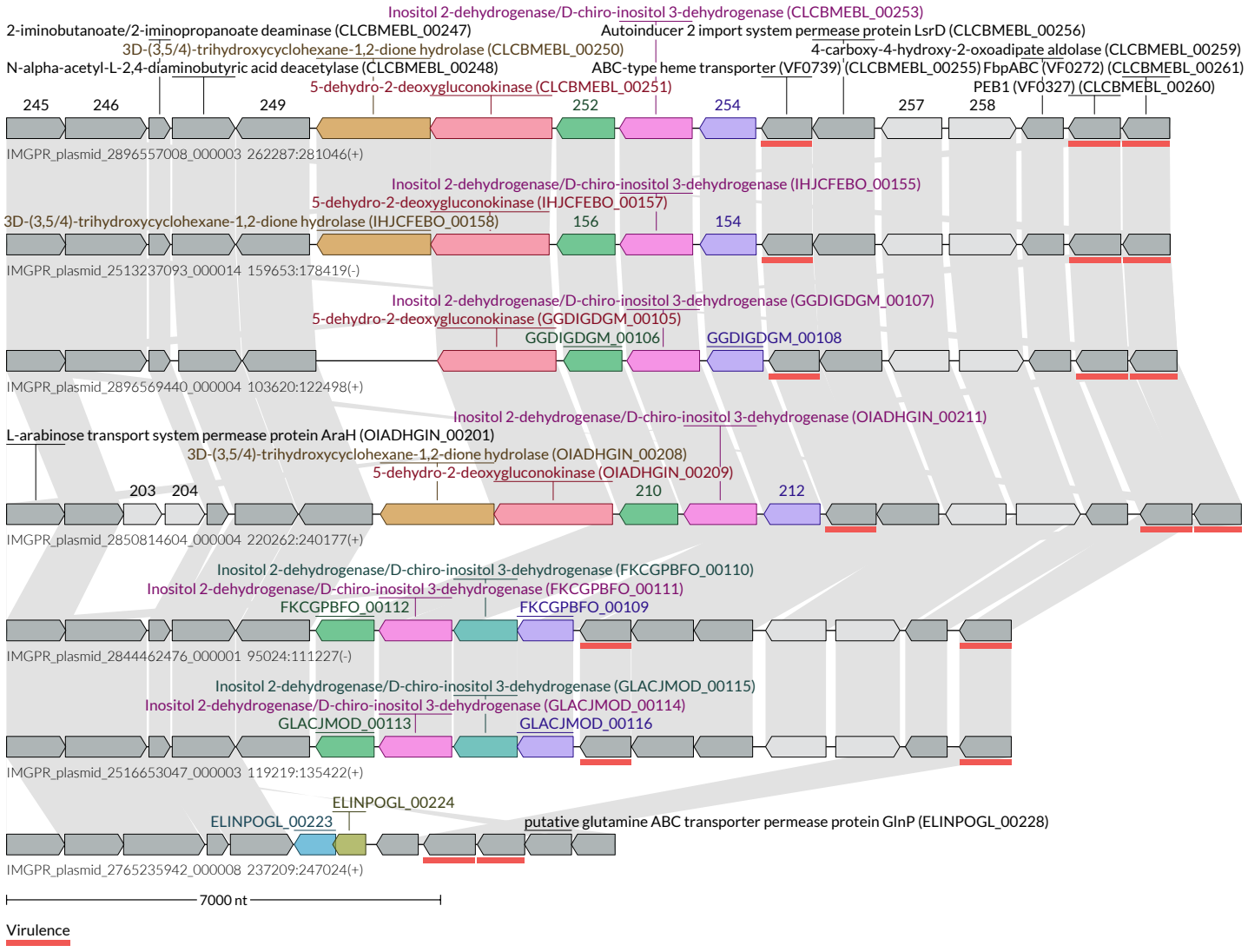
Inositol 2-dehydrogenase/D-chiro-inositol 3-dehydrogenase (CLCBMEBL_00253)
2-iminobutanoate/2-iminopropanoate deaminase (CLCBMEBL_00247)
Autoinducer 2 import system permease protein LsrD (CLCBMEBL_00256)
3D-(3,5/4)-trihydroxycyclohexane-1,2-dione hydrolase (CLCBMEBL_00250)
4-carboxy-4-hydroxy-2-oxoadipate aldolase (CLCBMEBL_00259)
N-alpha-acetyl-L-2,4-diaminobutyric acid deacetylase (CLCBMEBL_00248)
ABC-type heme transporter (VF0739) (CLCBMEBL_00255)
FbpABC (VF0272) (CLCBMEBL_00261)
5-dehydro-2-deoxygluconokinase (CLCBMEBL_00251)
PEB1 (VF0327) (CLCBMEBL_00260)
245
246
249
252
254
257
258
IMGPR_plasmid_2896557008_000003 262287:281046(+)
Inositol 2-dehydrogenase/D-chiro-inositol 3-dehydrogenase (IHJCFEBO_00155)
5-dehydro-2-deoxygluconokinase (IHJCFEBO_00157)
3D-(3,5/4)-trihydroxycyclohexane-1,2-dione hydrolase (IHJCFEBO_00158)
156
154
IMGPR_plasmid_2513237093_000014 159653:178419(-)
Inositol 2-dehydrogenase/D-chiro-inositol 3-dehydrogenase (GGDIGDGM_00107)
5-dehydro-2-deoxygluconokinase (GGDIGDGM_00105)
GGDIGDGM_00106
GGDIGDGM_00108
IMGPR_plasmid_2896569440_000004 103620:122498(+)
Inositol 2-dehydrogenase/D-chiro-inositol 3-dehydrogenase (OIADHGIN_00211)
L-arabinose transport system permease protein AraH (OIADHGIN_00201)
3D-(3,5/4)-trihydroxycyclohexane-1,2-dione hydrolase (OIADHGIN_00208)
5-dehydro-2-deoxygluconokinase (OIADHGIN_00209)
203
204
210
212
IMGPR_plasmid_2850814604_000004 220262:240177(+)
Inositol 2-dehydrogenase/D-chiro-inositol 3-dehydrogenase (FKCGPBFO_00110)
Inositol 2-dehydrogenase/D-chiro-inositol 3-dehydrogenase (FKCGPBFO_00111)
FKCGPBFO_00112
FKCGPBFO_00109
IMGPR_plasmid_2844462476_000001 95024:111227(-)
Inositol 2-dehydrogenase/D-chiro-inositol 3-dehydrogenase (GLACJMOD_00115)
Inositol 2-dehydrogenase/D-chiro-inositol 3-dehydrogenase (GLACJMOD_00114)
GLACJMOD_00113
GLACJMOD_00116
IMGPR_plasmid_2516653047_000003 119219:135422(+)
ELINPOGL_00224
ELINPOGL_00223
putative glutamine ABC transporter permease protein GlnP (ELINPOGL_00228)
IMGPR_plasmid_2765235942_000008 237209:247024(+)
7000 nt
Virulence