

4-hydroxyphenylacetate 3-oxoacyltransferase reductase component (GGIILCJC\_00003)

Dihydroantcapsin 7-dehydrogenase (GGIILCJC\_00002)

Pyrimidine monooxygenase RutA (GGIILCJC\_00005)

GGIILCJC\_00004 | Glutamate-pyruvate aminotransferase AlaC (GGIILCJC\_00007)



NACPAPAG\_00001



IS256 family transposase ISAlI6 (OHKFIDFM\_00002)

OHKFIDFM\_00001



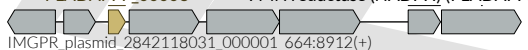
IS256 family transposase ISAlI6 (KOMCLKHM\_00002)

KOMCLKHM\_00001

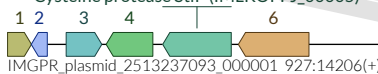


PLADAPFP\_00003 | Riboflavin biosynthesis protein RibBA (PLADAPFP\_00008)

FMN reductase (NADPH) (PLADAPFP\_00007)



Cysteine protease StiP (IMLKOPFJ\_00005)



IS256 family transposase ISRhru4 (IMLKOPFJ\_00007)

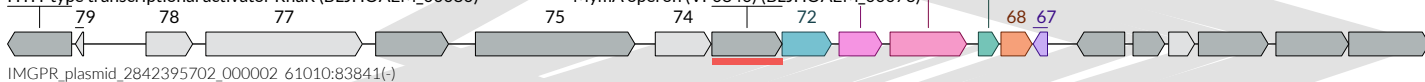


2-succinyl-6-hydroxy-2,4-cyclohexadiene-1-carboxylate synthase (BLJHOAEM\_00070)

HTH-type transcriptional regulator McbR (BLJHOAEM\_00071)

IS256 family transposase ISMtsp13 (BLJHOAEM\_00069)

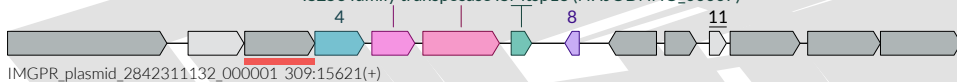
HTH-type transcriptional activator RhaR (BLJHOAEM\_00080)



2-succinyl-6-hydroxy-2,4-cyclohexadiene-1-carboxylate synthase (NHJODNNO\_00006)

HTH-type transcriptional regulator McbR (NHJODNNO\_00005)

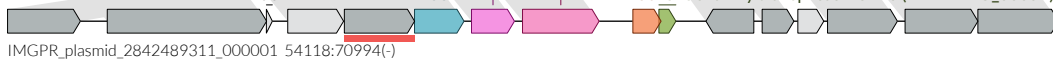
IS256 family transposase ISMtsp13 (NHJODNNO\_00007)



2-succinyl-6-hydroxy-2,4-cyclohexadiene-1-carboxylate synthase (IAADLLKO\_00061)

HTH-type transcriptional regulator McbR (IAADLLKO\_00062)

60 IS256 family transposase ISAlI6 (IAADLLKO\_00059)



9000 nt

Virulence