

Ribose import ATP-binding protein RbsA

Nucleoid occlusion protein (PJADLKJL_00044)

Cell division protein PomZ (PJADLKJL_00043)

L-fucose mutarotase (PJADLKJL_00040)

BopD (VF0362) (PJADLKJL_00039)

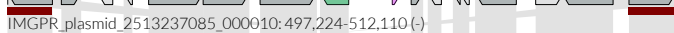
O-antigen (VF0392) (PJADLKJL_00055)



IMGPR_plasmid_2842163707_000003: 52,062-66,949 (+)



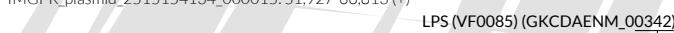
IMGPR_plasmid_2513237085_000010: 497,224-512,110 (-)



IMGPR_plasmid_2515154134_000015: 51,927-66,813 (+)



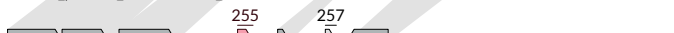
IMGPR_plasmid_2918430697_000004: 366,716-383,585 (+)



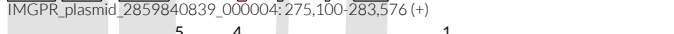
IMGPR_plasmid_2859840839_000004: 275,100-283,576 (+)



IMGPR_plasmid_2842304105_000011: 339-10,944 (-)



IMGPR_plasmid_2861129306_000010: 92-33,429 (-)



LPS (VF0085) (GKCD AENM_00342)

Cellulose synthase catalytic subunit [UDP-forming] (GKCD AENM_00343)

Conjugal transfer protein TraG (GPECNLDM_00022)

ATP-dependent RecD-like DNA helicase (GPECNLDM_00018)

DNA-invertase hin (GPECNLDM_00015)

Cobalt/magnesium transport protein CorA (GPECNLDM_00009)

Tn3 family transposase ISMex38 (GPECNLDM_00014)

IS110 family transposase ISAzs4 (GPECNLDM_00016)

IS66 family transposase ISPre3 (GPECNLDM_00004)

Gluconate 5-dehydrogenase (GPECNLDM_00001)

virulence (VFDB)

10000 nt