

Metal-staphylopin import system permease protein CntC (CBBDAOGE_00014)

Metal-staphylopin import system ATP-binding protein CntD

Nickel transport system permease protein NikB (CBBDAOGE_00015)

ABC transporter (VF0818) (CBBDAOGE_00016) HTH-type transcriptional activator RhaR (CBBDAOGE_00018)

ABC transporter (VF0818) (CBBDAOGE_00017)



IMGPR_plasmid_3300029621_000108:13,802-20,509 (+)



IMGPR_plasmid_3300029580_000111:12,138-19,231 (+)



IMGPR_plasmid_3300029565_000072:15,723-22,564 (+)

2-methoxy-6-polypropenyl-1,4-benzoquinol methylase, mitochondrial (COLOOINO_00018)



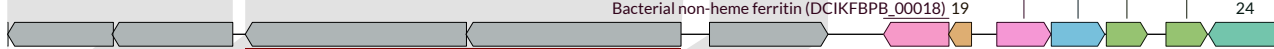
IMGPR_plasmid_3300030031_000054:10,099-19,213 (+)

Putative HTH-type transcriptional regulator YwnA (DCIKFBPB_00021)

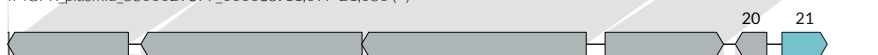
Thiosulfate sulfurtransferase GlpE (DCIKFBPB_00020)

Thioredoxin 1 (DCIKFBPB_00022)

Thioredoxin (DCIKFBPB_00023)

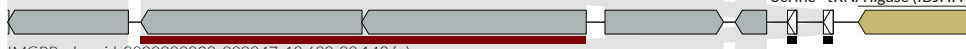


IMGPR_plasmid_3300029877_000085:11,097-21,030 (+)



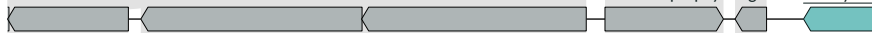
IMGPR_plasmid_3300023486_000027:13,216-19,607 (+)

Serine--tRNA ligase (IBJHHOMA_00023)



IMGPR_plasmid_3300000292_000047:12,620-20,143 (+)

Uroporphyrinogen decarboxylase (MBCNMCPK_00023)



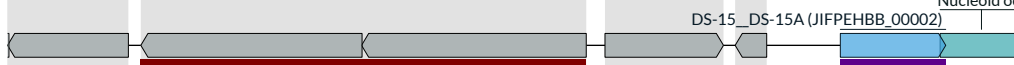
IMGPR_plasmid_3300029372_000037:13,170-19,954 (+)

HTH-type transcriptional regulator CynR (ANDDAFOE_00002)

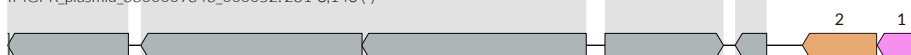


IMGPR_plasmid_3300029435_000071:172-7,921 (-)

DS-15_DS-15A (JIFPEHBB_00002)



IMGPR_plasmid_3300009343_000052:231-8,146 (-)



IMGPR_plasmid_3300029365_000135:20-7,180 (-)



IMGPR_plasmid_3300014961_000097:11,126-22,796 (+)

Tyrosine recombinase XerC (GDHOPKKL_00003)



IMGPR_plasmid_3300007361_000049:510-9,173 (-)

retron_type_VI_hth_cluster2_1 (DFACNFDB_00003)

10 kDa chaperonin (DFACNFDB_00004)



IMGPR_plasmid_3300006312_000045:644-10,349 (-)

4000 nt

defence (DefenseFinder) defence (PADLOC) virulence (VFDB) tRNA