Multifunctional non-homologous end joining protein LigD (HNJPBAKN_00903)
Xylose transport system permease protein XylH (HNJPBAKN_00894)
ABC-type heme transporter (VF0739) (HNJPBAKN_00895)
PlcR-PapR quorum sensing (VF0660) (HNJPBAKN_00889)
D-xylose-binding periplasmic protein (HNJPBAKN_00893)
IS481 family transposase ISHne2 (HNJPBAKN_00897)
N-acetylglucosamine repressor (HNJPBAKN_00892)
Inositol 2-dehydrogenase (HNJPBAKN_00888)
IMGPR_plasmid_2847403270_000002 997498:1012805(+)
IS481 family transposase ISHne2 (JGINGLFC_01242)
putative signaling protein (JGINGLFC_01236)
IMGPR_plasmid_2847375993_000002 1374322:1387333(+)
Multifunctional non-homologous end joining protein LigD (BDGBBHHC_00465)
putative signaling protein (BDGBBHHC_00448)
IMGPR_plasmid_2850646820_000003 517103:536209(+)
Multifunctional non-homologous end joining protein LigD (CMBKHOME_01106)
Response regulator receiver protein CpdR (CMBKHOME_01102)
Bifunctional hemolysin/adenylate cyclase (CMBKHOME_01089)
IS630 family transposase ISRm2011-2 (CMBKHOME_01098)
IMGPR_plasmid_2847388547_000003 1176762:1200827(-)
Multifunctional non-homologous end joining protein LigD (NMCEABBA_00381)
Response regulator receiver protein CpdR (NMCEABBA_00377)
IS630 family transposase ISRm2011-2 (NMCEABBA_00373)
IMGPR_plasmid_2561511187_000003 387968:412034(-)
Multifunctional non-homologous end joining protein LigD (COIHECOP_00812)
putative signaling protein (COIHECOP_00824)
IMGPR_plasmid_650716086_000004 834149:857161(-)
Multifunctional non-homologous end joining protein LigD (MKGIFKAG_00380)
Response regulator receiver protein CpdR (MKGIFKAG_00375)
IMGPR_plasmid_2855825444_000002 389919:411471(-)
Multifunctional non-homologous end joining protein LigD (EJIPODPE_00384)
Response regulator receiver protein CpdR (EJIPODPE_00379)
IMGPR_plasmid_651053067_000002 393015:414527(-)
Multifunctional non-homologous end joining protein LigD (LGIOIMFM_00719)
IMGPR_plasmid_2850633175_000003 747669:767924(-)
Multifunctional non-homologous end joining protein LigD (KLJMBOKK_00946)
Response regulator receiver protein CpdR (KLJMBOKK_00942)
Non-homologous end joining protein Ku (KLJMBOKK_00928)
IMGPR_plasmid_2511231052_000005 975305:1001389(-)
Multifunctional non-homologous end joining protein LigD (CPGACFOC_00393)
Response regulator receiver protein CpdR (CPGACFOC_00389)
IMGPR_plasmid_2855839649_000004 400603:427503(-)
Multifunctional non-homologous end joining protein LigD (ICIECDIL_00383)
Response regulator receiver protein CpdR (ICIECDIL_00387)
IS3 family transposase ISRm1 (ICIECDIL_00397)
IMGPR_plasmid_2918445941_000003 424508:448832(+)
Multifunctional non-homologous end joining protein LigD (MKIDPOGM_01014)
Response regulator receiver protein CpdR (MKIDPOGM_01008)
ATP-dependent zinc metalloprotease FtsH (MKIDPOGM_01030)
PD-Lambda-3__PD-Lambda-3_B (MKIDPOGM_01023)
IS256 family transposase ISRm3 (MKIDPOGM_01035)
IS630 family transposase ISRm2011-2 (MKIDPOGM_01010)
Gao_Qat__QatD (MKIDPOGM_01025)
Gao_Qat__QatB (MKIDPOGM_01027)
Gao_Qat__QatA (MKIDPOGM_01028)
arsenic resistance N-acetyltransferase ArsN2 (NF040501.1) (MKIDPOGM_01052)
Gao_Qat__QatC (MKIDPOGM_01026)
IMGPR_plasmid_2847410152_000003 1019746:1079081(-)
IS481 family transposase ISHne2 (KKAGDBLO_00524)
KKAGDBLO_00528
KKAGDBLO_00526
KKAGDBLO_00525
IMGPR_plasmid_2850654020_000003 596678:612499(+)
IS481 family transposase ISHne2 (MCPJAFGN_00381)
MCPJAFGN_00380
putative hydrolase YcaC (MCPJAFGN_00373)
IMGPR_plasmid_2597490149_000002 396328:415330(-)
IS3 family transposase ISRm1 (MLDLKGOL_01121)
IMGPR_plasmid_2844483825_000002 1211065:1229593(+)
fosfomycin resistance glutathione transferase FosF (NF000494.1) (HLMMCMHC_00391)
Cold shock protein CspA (HLMMCMHC_00392)
putative protein (HLMMCMHC_00386)
Cmx/CmrA family chloramphenicol efflux MFS transporter (NF033135.1) (HLMMCMHC_00385)
IMGPR_plasmid_2517487022_000003 403613:420246(-)
fosfomycin resistance glutathione transferase FosF (NF000494.1) (CLGMGDBN_00887)
Cold shock protein CspA (CLGMGDBN_00888)
putative protein (CLGMGDBN_00883)
IMGPR_plasmid_640753051_000003 935103:951738(-)
Cold shock protein CspA (PPLMMJFO_00799)
putative protein (PPLMMJFO_00804)
IMGPR_plasmid_2512875026_000003 870153:886773(+)
20000 nt
Defence
Virulence
AMR