

Single-stranded DNA-binding protein (CEDJGDOE_00004)

Orotate phosphoribosyltransferase (CEDJGDOE_00003)

CEDJGDOE_00007

CEDJGDOE_00001 CEDJGDOE_00005

CEDJGDOE_00002 CEDJGDOE_00006

IMGPR_plasmid_3300029720_000091 203:4663(+)

Tyrosine recombinase XerC (MPEMNOLD_00093)

MPEMNOLD_00094

IMGPR_plasmid_3300029089_000054 85909:90739(-)

Hydrogenobyrinate a,c-diamide synthase (FOBJFNDD_00001)

FOBJFNDD_00002

IMGPR_plasmid_3300029052_000054 81:5224(+)

OGFMLPCL_00099

IMGPR_plasmid_3300014528_000063 95422:99586(-)

Signal recognition particle protein (KCNBFJCC_00001)

Bifunctional protein FOLD protein (KCNBFJCC_00002)

KCNBFJCC_00005

KCNBFJCC_00003

KCNBFJCC_00007

IMGPR_plasmid_3300035645_000051 16:7858(+)

HspX (VF0301) (EDGHPAKN_00002)

GtcA (VF0607) (EDGHPAKN_00001)

EDGHPAKN_00003

EDGHPAKN_00007

EDGHPAKN_00005

IMGPR_plasmid_3300030442_000116 195:5474(+)

O-acetyl-L-homoserine sulfhydrylase (FFHDPMAC_00101)

Cobalt/magnesium transport protein CorA (FFHDPMAC_00093)

Vitamin B12 transporter BtuB (FFHDPMAC_00099)

L-lactate permease (FFHDPMAC_00102)

Leucine-responsive regulatory protein (FFHDPMAC_00094)

Adaptive-response sensory-kinase SasA (FFHDPMAC_00104)

Protein DedA (FFHDPMAC_00096)

IMGPR_plasmid_3300014950_000072 83039:105910(+)

Uroporphyrinogen decarboxylase (KHHKCIHB_00001)

Glutamate mutase sigma subunit (KHHKCIHB_00005)

2-iminobutanoate/2-iminopropanoate deaminase (KHHKCIHB_00009)

TlrC/CarA/OleB/SrmB family ABC-F type ribosomal protection protein (NF000171.1) (KHHKCIHB_00014)

Sodium/glucose cotransporter (KHHKCIHB_00004)

Transcription termination factor Rho (KHHKCIHB_00008)

IMGPR_plasmid_3300014949_000035 153:22674(+)

Bifunctional ribulose 5-phosphate reductase/CDP-ribitol pyrophosphorylase Bcs1 (MIFBKGFN_00005)

NAD-dependent protein deacetylase sirtuin-5, mitochondrial (MIFBKGFN_00010)

PGL/p-HBAD biosynthesis glycosyltransferase (MIFBKGFN_00009)

D-inositol-3-phosphate glycosyltransferase (MIFBKGFN_00008)

Regulatory protein AsnC (MIFBKGFN_00013)

Mip (VF0153) (MIFBKGFN_00011)

Mip (VF0153) (MIFBKGFN_00012)

Methionine--tRNA ligase (MIFBKGFN_00002)

IMGPR_plasmid_3300029355_000088 302:20499(+)

9000 nt

Virulence AMR