

Na(+)-translocating NADH-ninhydrin reductase subunit C (KGDDPCNN_00080)

Thiol-disulfide oxidoreductase ResA (KGDDPCNN_00081)

IS1 family transposase IS1D (KGDDPCNN_00083)

IS1 family transposase IS1R (KGDDPCNN_00084)

34 kDa membrane antigen (KGDDPCNN_00078)

KGDDPCNN_00079

KGDDPCNN_00082

64325:71116(+)

IS4 family transposase ISVs5 (KGDDPCNN_00085)

IMGPR_plasmid_2541047727_000002

IS1 family transposase IS1D (LEJNKLNP_00061)

IS1 family transposase IS1X2 (LEJNKLNP_00063)

IS1 family transposase IS1R (LEJNKLNP_00062)

IMGPR_plasmid_2541047752_000005

46714:52821(+)

IS1 family transposase IS1R (HOHAKCED_00084)

Tn3 family transposase TnAs3 (HOHAKCED_00086)

IMGPR_plasmid_2541047804_000002

64339:73944(+)

IS1 family transposase IS1D (HOHAKCED_00083)

85

DNA-invertase hin (HOHAKCED_00087)

IMGPR_plasmid_2541047804_000002

Tet(A)/Tet(B)/Tet(C) family tetracycline efflux MFS transporter (NF012174.0) (JKBIDFIM_00068)

Transposon Tn10 TetD protein (JKBIDFIM_00066)

IS1 family transposase IS1X2 (JKBIDFIM_00064)

IMGPR_plasmid_2541047877_000008

IS1 family transposase IS1D (JKBIDFIM_00063)

49729:59650(+)

Transposon Tn10 TetC protein (JKBIDFIM_00067)

IS4 family transposase ISVs5 (JKBIDFIM_00065)

Tetracycline repressor protein class B from transposon Tn10 (JKBIDFIM_00069)

IMGPR_plasmid_2541047877_000008

Tet(A)/Tet(B)/Tet(C) family tetracycline efflux MFS transporter (NF012174.0) (ADKLMDDDB_00004)

Tetracycline repressor protein class B from transposon Tn10 (ADKLMDDDB_00005)

type A chloramphenicol O-acetyltransferase (NF000491.1) (ADKLMDDDB_00011)

Transposon Tn10 TetD protein (ADKLMDDDB_00002)

IS1 family transposase IS1D (ADKLMDDDB_00012)

IS1 family transposase IS1X2 (ADKLMDDDB_00019)

IS1 family transposase IS1D (ADKLMDDDB_00010)

IS6 family transposase IS26 (ADKLMDDDB_00018)

IS1 family transposase IS1R (ADKLMDDDB_00013)

DNA-invertase hin (ADKLMDDDB_00016)

IS1 family transposase IS1R (ADKLMDDDB_00009)

IMGPR_plasmid_2541047821_000007

IS1 family transposase IS1D (ADKLMDDDB_00020)

17

Tn3 family transposase TnAs3 (ADKLMDDDB_00015)

14

Transposon Tn10 TetC protein (ADKLMDDDB_00003)

IMGPR_plasmid_2541047821_000007

9:19120(-)

8

7

6

1

7000 nt