NOMMANCM_00006
NOMMANCM_00005
NOMMANCM_00004
NOMMANCM_00002
NOMMANCM_00003
NOMMANCM_00007
NOMMANCM_00008
NOMMANCM_00001
NOMMANCM_00009
IMGPR_plasmid_3300029245_000041 133:7278(+)
DNA repair protein RadA (INPCMMBF_00002)
IMGPR_plasmid_3300008672_000050 673:9088(+)
2-succinyl-6-hydroxy-2,4-cyclohexadiene-1-carboxylate synthase (CAFBAPEI_00067)
IMGPR_plasmid_3300029341_000060 43805:52170(-)
2-succinyl-6-hydroxy-2,4-cyclohexadiene-1-carboxylate synthase (MGFLHJIE_00058)
IMGPR_plasmid_3300029364_000064 36695:48308(-)
2-succinyl-6-hydroxy-2,4-cyclohexadiene-1-carboxylate synthase (EFGBGOCH_00003)
IMGPR_plasmid_3300029844_000073 100:7569(+)
Lipase 3 (GPMDODIC_00054)
IMGPR_plasmid_3300029851_000046 33983:40847(-)
Lipase 3 (KHFDNNKN_00005)
IMGPR_plasmid_3300030032_000044 144:9435(+)
2-succinyl-6-hydroxy-2,4-cyclohexadiene-1-carboxylate synthase (FMFPIEPA_00062)
Vat family streptogramin A O-acetyltransferase (NF000311.1) (FMFPIEPA_00058)
IMGPR_plasmid_3300029736_000064 39204:49850(-)
2-succinyl-6-hydroxy-2,4-cyclohexadiene-1-carboxylate synthase (DLNHCKFI_00003)
Vat family streptogramin A O-acetyltransferase (NF000311.1) (DLNHCKFI_00007)
IMGPR_plasmid_3300029730_000043 233:8542(+)
2-succinyl-6-hydroxy-2,4-cyclohexadiene-1-carboxylate synthase (OFKLEJAJ_00003)
Vat family streptogramin A O-acetyltransferase (NF000311.1) (OFKLEJAJ_00007)
IMGPR_plasmid_3300029704_000040 131:8367(+)
2-succinyl-6-hydroxy-2,4-cyclohexadiene-1-carboxylate synthase (BDLAMNIJ_00003)
Vat family streptogramin A O-acetyltransferase (NF000311.1) (BDLAMNIJ_00007)
IMGPR_plasmid_3300029032_000024 104:7701(+)
Sporulation initiation inhibitor protein Soj (PGIHJIFP_00072)
Transposase from transposon Tn916 (PGIHJIFP_00076)
2-succinyl-6-hydroxy-2,4-cyclohexadiene-1-carboxylate synthase (PGIHJIFP_00061)
Methionine--tRNA ligase (PGIHJIFP_00075)
Vat family streptogramin A O-acetyltransferase (NF000311.1) (PGIHJIFP_00057)
Nucleoid occlusion protein (PGIHJIFP_00071)
DNA mismatch repair protein MutS (PGIHJIFP_00063)
IMGPR_plasmid_3300008272_000089 37832:66127(-)
2-succinyl-6-hydroxy-2,4-cyclohexadiene-1-carboxylate synthase (IGCBBBGM_00062)
Sporulation initiation inhibitor protein Soj (IGCBBBGM_00074)
Vat family streptogramin A O-acetyltransferase (NF000311.1) (IGCBBBGM_00058)
Nucleoid occlusion protein (IGCBBBGM_00073)
DNA mismatch repair protein MutS (IGCBBBGM_00064)
IMGPR_plasmid_3300039324_000037 38174:66188(-)
Sporulation initiation inhibitor protein Soj (LCLGHCPP_00075)
Transposase from transposon Tn916 (LCLGHCPP_00081)
2-succinyl-6-hydroxy-2,4-cyclohexadiene-1-carboxylate synthase (LCLGHCPP_00065)
Methionine--tRNA ligase (LCLGHCPP_00080)
Vat family streptogramin A O-acetyltransferase (NF000311.1) (LCLGHCPP_00061)
Nucleoid occlusion protein (LCLGHCPP_00074)
DNA mismatch repair protein MutS (LCLGHCPP_00067)
IMGPR_plasmid_3300029747_000083 40004:70663(-)
Sporulation initiation inhibitor protein Soj (EKOKDIGG_00087)
Transcription elongation factor GreA (EKOKDIGG_00091)
Nucleoid occlusion protein (EKOKDIGG_00086)
2-succinyl-6-hydroxy-2,4-cyclohexadiene-1-carboxylate synthase (EKOKDIGG_00076)
Aspartate--tRNA(Asp) ligase (EKOKDIGG_00090)
DNA mismatch repair protein MutS (EKOKDIGG_00078)
IMGPR_plasmid_3300029050_000051 52748:82337(-)
Sporulation initiation inhibitor protein Soj (PNNDEJBL_00068)
Elongation factor P--(R)-beta-lysine ligase (PNNDEJBL_00072)
Nucleoid occlusion protein (PNNDEJBL_00067)
2-succinyl-6-hydroxy-2,4-cyclohexadiene-1-carboxylate synthase (PNNDEJBL_00057)
DNA mismatch repair protein MutS (PNNDEJBL_00059)
IMGPR_plasmid_3300029778_000075 36409:64707(-)
Sporulation initiation inhibitor protein Soj (PGCEKHOE_00006)
Transcription elongation factor GreA (PGCEKHOE_00001)
Lipase 3 (PGCEKHOE_00016)
Aspartate--tRNA(Asp/Asn) ligase (PGCEKHOE_00002)
DNA mismatch repair protein MutS (PGCEKHOE_00014)
Nucleoid occlusion protein (PGCEKHOE_00007)
IMGPR_plasmid_3300039357_000082 168:29006(+)
Sporulation initiation inhibitor protein Soj (PBHCJKPG_00085)
Nucleoid occlusion protein (PBHCJKPG_00084)
2-succinyl-6-hydroxy-2,4-cyclohexadiene-1-carboxylate synthase (PBHCJKPG_00074)
Methionine--tRNA ligase (PBHCJKPG_00088)
DNA mismatch repair protein MutS (PBHCJKPG_00076)
IMGPR_plasmid_3300029740_000066 50210:77836(-)
Sporulation initiation inhibitor protein Soj (EHHLDFON_00023)
Lipase 3 (EHHLDFON_00033)
Methionine--tRNA ligase (EHHLDFON_00019)
DNA mismatch repair protein MutS (EHHLDFON_00031)
Nucleoid occlusion protein (EHHLDFON_00024)
IMGPR_plasmid_3300029878_000099 6071:36740(+)
Sporulation initiation inhibitor protein Soj (LGIMNHDM_00074)
Lipase 3 (LGIMNHDM_00064)
Methionine--tRNA ligase (LGIMNHDM_00003)
DNA mismatch repair protein MutS (LGIMNHDM_00066)
Nucleoid occlusion protein (LGIMNHDM_00073)
IMGPR_plasmid_3300053491_058339 1:5062(-), 39738:64031(-)
Sporulation initiation inhibitor protein Soj (KNOEDGNN_00005)
Methionine--tRNA ligase (KNOEDGNN_00001)
Nucleoid occlusion protein (KNOEDGNN_00006)
DNA mismatch repair protein MutS (KNOEDGNN_00014)
IMGPR_plasmid_3300029758_000048 30:26566(+)
Sporulation initiation inhibitor protein Soj (ENEMHLHE_00072)
Elongation factor P--(R)-beta-lysine ligase (ENEMHLHE_00076)
DNA mismatch repair protein MutS (ENEMHLHE_00063)
Nucleoid occlusion protein (ENEMHLHE_00071)
IMGPR_plasmid_3300007501_000046 39128:66270(-)
Nucleoid occlusion protein (BFPPGNOC_00078)
DNA mismatch repair protein MutS (BFPPGNOC_00069)
IMGPR_plasmid_3300029422_000070 42029:65533(-)
Sporulation initiation inhibitor protein Soj (CLBIELCA_00077)
2-succinyl-6-hydroxy-2,4-cyclohexadiene-1-carboxylate synthase (CLBIELCA_00066)
Transcription elongation factor GreA (CLBIELCA_00081)
Vat family streptogramin A O-acetyltransferase (NF000311.1) (CLBIELCA_00062)
Aspartate--tRNA(Asp/Asn) ligase (CLBIELCA_00080)
DNA mismatch repair protein MutS (CLBIELCA_00068)
Nucleoid occlusion protein (CLBIELCA_00076)
IMGPR_plasmid_3300029041_000084 41793:72121(-)
Sporulation initiation inhibitor protein Soj (KIDEHHGE_00069)
Transcription elongation factor GreA (KIDEHHGE_00073)
Elongation factor P--(R)-beta-lysine ligase (KIDEHHGE_00072)
Bifunctional ligase/repressor BirA (KIDEHHGE_00076)
2-succinyl-6-hydroxy-2,4-cyclohexadiene-1-carboxylate synthase (KIDEHHGE_00059)
tRNA-dihydrouridine synthase B (KIDEHHGE_00074)
Vat family streptogramin A O-acetyltransferase (NF000311.1) (KIDEHHGE_00055)
Ornithine carbamoyltransferase (KIDEHHGE_00077)
DNA mismatch repair protein MutS (KIDEHHGE_00061)
putative protein (KIDEHHGE_00079)
Nucleoid occlusion protein (KIDEHHGE_00068)
IMGPR_plasmid_3300029771_000083 36347:73409(-)
Ribosomal large subunit pseudouridine synthase D (PJLNJENM_00084)
Sporulation initiation inhibitor protein Soj (PJLNJENM_00072)
Transcription elongation factor GreA (PJLNJENM_00078)
Elongation factor P--(R)-beta-lysine ligase (PJLNJENM_00077)
Lipase 3 (PJLNJENM_00062)
Amylopullulanase (PJLNJENM_00083)
DNA mismatch repair protein MutS (PJLNJENM_00064)
GTPase HflX (PJLNJENM_00081)
Nucleoid occlusion protein (PJLNJENM_00071)
IMGPR_plasmid_3300023498_000061 37832:75282(-)
2-succinyl-6-hydroxy-2,4-cyclohexadiene-1-carboxylate synthase (FOFPFIGN_00068)
DNA mismatch repair protein MutS (FOFPFIGN_00070)
IMGPR_plasmid_3300029492_000046 44614:61688(-)
Transcription elongation factor GreA (CEAMPKLI_00079)
Elongation factor P--(R)-beta-lysine ligase (CEAMPKLI_00078)
Bifunctional ligase/repressor BirA (CEAMPKLI_00084)
tRNA-dihydrouridine synthase B (CEAMPKLI_00081)
Ornithine carbamoyltransferase (CEAMPKLI_00085)
Type III pantothenate kinase (CEAMPKLI_00082)
PqqA peptide cyclase (CEAMPKLI_00088)
Sporulation initiation inhibitor protein Soj (CEAMPKLI_00074)
putative protein (CEAMPKLI_00086)
Nucleoid occlusion protein (CEAMPKLI_00073)
DNA mismatch repair protein MutS (CEAMPKLI_00065)
IMGPR_plasmid_3300029606_000070 42091:79168(-)
Sporulation initiation inhibitor protein Soj (DPNOOBOC_00078)
Aspartate--tRNA(Asp/Asn) ligase (DPNOOBOC_00081)
Putative defective protein IntQ (DPNOOBOC_00093)
2-succinyl-6-hydroxy-2,4-cyclohexadiene-1-carboxylate synthase (DPNOOBOC_00067)
Lysine--tRNA ligase (DPNOOBOC_00094)
DNA mismatch repair protein MutS (DPNOOBOC_00069)
Nucleoid occlusion protein (DPNOOBOC_00077)
IMGPR_plasmid_3300029419_000076 42188:80380(-)
10000 nt
AMR