Replication initiation protein (GBMDGMAE_00002)
GBMDGMAE_00006
GBMDGMAE_00004
GBMDGMAE_00001
GBMDGMAE_00003
GBMDGMAE_00005
GBMDGMAE_00007
IMGPR_plasmid_2576861629_000002 49:8219(+)
BGIAKKPF_00062
IMGPR_plasmid_2537561874_000007 34045:40604(-)
TEM family class A beta-lactamase (NF000531.2) (DPILBMAH_00001)
Glycerol-3-phosphate regulon repressor (DPILBMAH_00002)
Serine recombinase PinR (DPILBMAH_00004)
Tn3 family transposase (DPILBMAH_00003)
IMGPR_plasmid_2534681896_000006 105:11253(+)
Serine recombinase PinR (BBOAGKBF_00002)
Tn3 family transposase (BBOAGKBF_00001)
IMGPR_plasmid_2576861719_000005 129:9527(+)
ISKra4 family transposase ISKpn19 (INLFFFFE_00003)
DNA-invertase hin (INLFFFFE_00002)
INLFFFFE_00001
IMGPR_plasmid_2609459932_000005 108:8269(+)
NIDGIEAF_00001
NIDGIEAF_00006
IMGPR_plasmid_2541047077_000014 1003:5977(+)
QnrVC family quinolone resistance pentapeptide repeat protein (NF000421.1) (AEDIEOOG_00006)
Serine recombinase PinR (AEDIEOOG_00003)
DNA-invertase hin (AEDIEOOG_00007)
Tn3 family transposase (AEDIEOOG_00001)
Tn3 family transposase (AEDIEOOG_00002)
DNA-invertase hin (AEDIEOOG_00010)
4 5
8 9
ISKra4 family transposase ISKpn19 (AEDIEOOG_00011)
IMGPR_plasmid_2588254044_000007 129:15075(+)
TIGRFAMs: mercury resistance system periplasmic binding protein MerP (TIGR02052.1) (DEOALEGM_00064)
PRK|PRK13747.1: broad-spectrum mercury transporter MerE (NF010310.2) (DEOALEGM_00068)
mercury resistance co-regulator MerD (NF033783.1) (DEOALEGM_00067)
organomercurial transporter MerC (NF033784.1) (DEOALEGM_00065)
mercuric transport protein MerT (NF033560.1) (DEOALEGM_00063)
Mercuric reductase (DEOALEGM_00066)
69
PRK|PRK13752.1: Hg(II)-responsive transcriptional regulator (NF010315.0) (DEOALEGM_00062)
IMGPR_plasmid_2554235197_000008 34844:44356(-)
TIGRFAMs: mercury resistance system periplasmic binding protein MerP (TIGR02052.1) (CHEDNOEM_00004)
PRK|PRK13752.1: Hg(II)-responsive transcriptional regulator (NF010315.0) (CHEDNOEM_00006)
mercury resistance co-regulator MerD (NF033783.1) (CHEDNOEM_00001)
organomercurial transporter MerC (NF033784.1) (CHEDNOEM_00003)
mercuric transport protein MerT (NF033560.1) (CHEDNOEM_00005)
Mercuric reductase (CHEDNOEM_00002)
IMGPR_plasmid_2554235198_000005 105:9106(+)
Replication initiation protein (PLFODDCM_00076)
87 86 85 84 83 82 81 80 79 78 77 75
IMGPR_plasmid_2802429663_000006 43523:62957(-)
7000 nt
AMR