

BKC/GPC family carbapenem-hydrolyzing class A beta-lactamase (NF033626.2) (HGPNEJPC_00036)

TEM family class A beta-lactamase (NF000531.2) (HGPNEJPC_00034)

DNA adenine methyltransferase YhdJ (HGPNEJPC_00042)

Plasmid segregation protein ParM (HGPNEJPC_00041)

IS6 family transposase IS26 (HGPNEJPC_00033)

Protein StbB (HGPNEJPC_00040)

HGPNEJPC_00038

HGPNEJPC_00039

HGPNEJPC_00043

HGPNEJPC_00044

IMGPR_plasmid_2939142107_000002 25959:35770(+)

AAC(6)-Ib family aminoglycoside 6'-N-acetyltransferase (NF033074.0) (PAOKBJOP_00057)

TEM family class A beta-lactamase (NF000531.2) (PAOKBJOP_00052)

BPU family class D beta-lactamase (NF012098.1) (PAOKBJOP_00056)

Protein TraC (PAOKBJOP_00059)

PAOKBJOP_00060

PAOKBJOP_00061

PAOKBJOP_00062

Tn3 family transposase Tn2 (PAOKBJOP_00054)

Transposon Tn3 resolvase (PAOKBJOP_00053)

Tn3 family transposase TnAs3 (PAOKBJOP_00051)

Mph(E)/Mph(G) family macrolide 2'-phosphotransferase (NF000241.1) (CHIBOJHG_00016)

tetracycline efflux MFS transporter Tet(V) (NF012178.0) (CHIBOJHG_00017)

TEM family class A beta-lactamase (NF000531.2) (CHIBOJHG_00022)

IS6 family transposase IS6100 (CHIBOJHG_00019)

Transposon Tn3 resolvase (CHIBOJHG_00021)

Tn3 family transposase TnAs3 (CHIBOJHG_00023)

IMGPR_plasmid_2880309614_000001 14621:29332(+)

23S rRNA (adenine(2058)-N(6))-methyltransferase Erm(F) (NF012223.0) (OJGPFDMF_00042)

Mph(E)/Mph(G) family macrolide 2'-phosphotransferase (NF000241.1) (OJGPFDMF_00039)

tetracycline efflux MFS transporter Tet(V) (NF012178.0) (OJGPFDMF_00038)

TEM family class A beta-lactamase (NF000531.2) (OJGPFDMF_00033)

IS6 family transposase IS6100 (OJGPFDMF_00036)

Transposon Tn3 resolvase (OJGPFDMF_00034)

Tn3 family transposase TnAs3 (OJGPFDMF_00032)

IMGPR_plasmid_2847556114_000001 18976:39588(-)

60 kDa chaperonin (OJGPFDMF_00045)

46

44

43

41

37

35

BKC/GPC family carbapenem-hydrolyzing class A beta-lactamase (NF033626.2) (AFCMLKDH_00021)

aminoglycoside 3-N-acetyltransferase (NF033082.0) (AFCMLKDH_00014)

IS3 family transposase ISKpn11 (AFCMLKDH_00016)

TEM family class A beta-lactamase (NF000531.2) (AFCMLKDH_00026)

Tn3 family transposase Tn2 (AFCMLKDH_00024)

IS1380 family transposase ISEcp1 (AFCMLKDH_00023)

Tunicamycin resistance protein (AFCMLKDH_00015)

Transposon Tn3 resolvase (AFCMLKDH_00025)

IS3 family transposase ISKpn11 (AFCMLKDH_00017)

Tn3 family transposase Tn2 (AFCMLKDH_00019)

Tn3 family transposase TnAs3 (AFCMLKDH_00027)

IMGPR_plasmid_641210285_000001 12377:33906(+)

BKC/GPC family carbapenem-hydrolyzing class A beta-lactamase (NF033626.2) (IAFHNPBH_00018)

type B chloramphenicol O-acetyltransferase (NF000490.1) (IAFHNPBH_00014)

TEM family class A beta-lactamase (NF000531.2) (IAFHNPBH_00023)

Tn3 family transposase Tn2 (IAFHNPBH_00021)

IS1380 family transposase ISEcp1 (IAFHNPBH_00020)

Transposon Tn3 resolvase (IAFHNPBH_00022)

Tn3 family transposase Tn2 (IAFHNPBH_00016)

IS1 family transposase IS1R (IAFHNPBH_00026)

Tn3 family transposase TnAs3 (IAFHNPBH_00024) IS1 family transposase IS1D (IAFHNPBH_00027)

IMGPR_plasmid_2718218493_000001 12074:32134(+)

8000 nt

AMR