SigH (VF0296) (CDS_0015)
HNH endonuclease (CDS_0024)
uvig_322850 13933:33400(+)
HNH endonuclease (CDS_0023)
MGV-GENOME-0320965 13933:32956(+)
MGV-GENOME-0346921 13933:27795(+)
CDS_0025
CDS_0026
CDS_0022
CDS_0021
CDS_0028
CDS_0020
CDS_0027
MGV-GENOME-0298740 13844:24612(+)
MGV-GENOME-0315657 13870:33425(+)
MGV-GENOME-0336449 14025:37841(+)
endolysin (CDS_0026)
IMGVR_UViG_3300045988_143070|3300045988|Ga0495776_174350 14025:37841(+)
SigE (VF0295) (CDS_0015)
MGV-GENOME-0336453 13853:37841(+)
MGV-GENOME-0349601 14025:40148(+)
IMGVR_UViG_3300045988_140409|3300045988|Ga0495776_073501 14025:40184(+)
OTU_700 14043:39270(+)
MGV-GENOME-0370343 13933:36598(+)
Dpd__QueD (CDS_0024)
Dpd__QueE (CDS_0025)
uvig_9310 13853:36152(+)
uvig_225376 13948:35341(+)
MGV-GENOME-0326320 13853:36075(+)
MGV-GENOME-0338874 13218:22666(+)
MGV-GENOME-0304150 13207:26143(+)
MGV-GENOME-0348310 14106:31398(+)
MGV-GENOME-0314698 14106:29273(+)
MGV-GENOME-0321519 14120:31722(+)
CDS_0020
CDS_0022
CDS_0021
CDS_0023
MGV-GENOME-0294113 13949:24033(+)
IMGVR_UViG_3300045988_138505|3300045988|Ga0495776_166798 14102:40065(+)
amidase (CDS_0026)
IMGVR_UViG_3300045988_139571|3300045988|Ga0495776_187139 14102:39436(+)
IMGVR_UViG_3300029307_000237|3300029307|Ga0167511_100051|157-59241 14102:38479(+)
Dpd__QueE (CDS_0033)
IMGVR_UViG_2887154162_000010|2887154162|2887154269|19678-79597 14102:39314(+)
MGV-GENOME-0347465 14102:39421(+)
IMGVR_UViG_3300045988_139313|3300045988|Ga0495776_173584 14102:38864(+)
IMGVR_UViG_3300045988_132200|3300045988|Ga0495776_036071 14102:38854(+)
MGV-GENOME-0360681 14102:35595(+)
MGV-GENOME-0325030 14102:36032(+)
MGV-GENOME-0324537 14102:35783(+)
MntABC (VF0455) (CDS_0037)
MGV-GENOME-0349788 14108:56538(+)
MGV-GENOME-0348157 14102:32041(+)
MGV-GENOME-0348592 13930:25030(+)
MGV-GENOME-0352422 13930:30200(+)
MGV-GENOME-0311640 13930:29908(+)
MGV-GENOME-0313278 14102:30546(+)
MGV-GENOME-0290382 13930:23756(+)
MGV-GENOME-0316631 14102:32014(+)
MGV-GENOME-0341001 13930:24540(+)
amidase (CDS_0027)
integrase (CDS_0031)
uvig_930 13934:38586(+)
IMGVR_UViG_3300045988_143893|3300045988|Ga0495776_163371 14074:39836(+)
MGV-GENOME-0345803 14106:38427(+)
IMGVR_UViG_3300029112_000171|3300029112|Ga0168820_100077|26173-85067 14106:36575(+)
Dpd__QueD (CDS_0035)
Dpd__QueE (CDS_0036)
uvig_131772 14106:40176(+)
MGV-GENOME-0362439 14028:35012(+)
Dpd__QueD (CDS_0036)
Dpd__QueE (CDS_0037)
uvig_330279 14106:42429(+)
uvig_255042 14116:43424(+)
SAMEA3951787_b1_ct2 14043:38751(+)
Dpd__QueD (CDS_0034)
uvig_126553 14120:40719(+)
uvig_238649 14066:40151(+)
uvig_312731 14082:42909(+)
10000 nt
DNA, RNA and nucleotide metabolism
integration and excision
lysis
unknown function
Defence
Virulence