CDS_0025
CDS_0026
CDS_0027
CDS_0024 endolysin (CDS_0028)
CDS_0029
CDS_0030
terminase small subunit (CDS_0032)
CDS_0031
terminase small subunit (CDS_0034)
CDS_0033
MGV-GENOME-0250785 23158:30216(+)
MGV-GENOME-0205911 23162:26933(+)
MGV-GENOME-0215836 23765:30704(+)
MGV-GENOME-0205801 23158:28913(+)
MGV-GENOME-0243690 23159:31906(+)
MGV-GENOME-0267869 23126:31820(+)
MGV-GENOME-0224448 23192:32228(+)
MGV-GENOME-0238146 23134:31294(+)
MGV-GENOME-0237903 22861:31767(+)
MGV-GENOME-0246659 23159:31887(+)
MGV-GENOME-0248712 23147:31837(+)
MGV-GENOME-0222188 23159:31824(+)
MGV-GENOME-0227617 23163:32381(+)
MGV-GENOME-0224287 23159:32164(+)
MGV-GENOME-0217461 23192:31036(+)
MGV-GENOME-0235321 23096:34269(+)
MGV-GENOME-0225381 23162:32354(+)
MGV-GENOME-0233866 23096:33967(+)
MGV-GENOME-0231141 23096:33437(+)
RT_III-AM_III-B_2 (CDS_0023)
MGV-GENOME-0225560 22090:32386(+)
MGV-GENOME-0237470 23163:34690(+)
MGV-GENOME-0234001 23163:33996(+)
MGV-GENOME-0230316 23160:33220(+)
MGV-GENOME-0230575 23162:33320(+)
MGV-GENOME-0226523 23181:32553(+)
MGV-GENOME-0233871 23162:33968(+)
MGV-GENOME-0225893 23181:32466(+)
MGV-GENOME-0224329 23157:32172(+)
MGV-GENOME-0223443 23096:32028(+)
MGV-GENOME-0232389 23097:32116(+)
MGV-GENOME-0224332 23158:32173(+)
transposase (CDS_0031)
MGV-GENOME-0253986 23181:32044(+)
MGV-GENOME-0225637 23180:32399(+)
MGV-GENOME-0224795 23162:32256(+)
MGV-GENOME-0223429 23162:32027(+)
MGV-GENOME-0222285 22853:31838(+)
MGV-GENOME-0226821 23181:32609(+)
MGV-GENOME-0231285 23159:31728(+)
MGV-GENOME-0221217 23157:31654(+)
MGV-GENOME-0220603 23159:31546(+)
MGV-GENOME-0225794 23181:32429(+)
MGV-GENOME-0226741 23093:32593(+)
MGV-GENOME-0215954 23163:30723(+)
MGV-GENOME-0223109 23163:31977(+)
MGV-GENOME-0220974 23097:31614(+)
MGV-GENOME-0223552 23165:32047(+)
MGV-GENOME-0215882 23108:30712(+)
MGV-GENOME-0226098 23163:32478(+)
MGV-GENOME-0215354 23162:30613(+)
MGV-GENOME-0222707 23096:31913(+)
MGV-GENOME-0224683 23163:32236(+)
MGV-GENOME-0232075 23154:32507(+)
MGV-GENOME-0223336 23181:31788(+)
MGV-GENOME-0230617 23163:32988(+)
MGV-GENOME-0234704 23097:34144(+)
MGV-GENOME-0224705 23180:29976(+)
MGV-GENOME-0230391 23163:30105(+)
MGV-GENOME-0232668 23163:33735(+)
MGV-GENOME-0233910 23163:33976(+)
MGV-GENOME-0233173 23163:33836(+)
MGV-GENOME-0227752 23159:32729(+)
MGV-GENOME-0223341 23159:32015(+)
MGV-GENOME-0220742 23162:31522(+)
MGV-GENOME-0222142 23163:31815(+)
MGV-GENOME-0221842 23091:31761(+)
MGV-GENOME-0221875 23091:31768(+)
MGV-GENOME-0221222 23163:31655(+)
MGV-GENOME-0222518 23097:31829(+)
MGV-GENOME-0224808 23160:32258(+)
MGV-GENOME-0234197 23163:31920(+)
MGV-GENOME-0226688 23169:32584(+)
MGV-GENOME-0223541 23158:32044(+)
MGV-GENOME-0212628 23163:30110(+)
MGV-GENOME-0219182 23163:31309(+)
MGV-GENOME-0216516 22862:29410(+)
MGV-GENOME-0209583 23163:29563(+)
MGV-GENOME-0200168 23162:27896(+)
MGV-GENOME-0224560 23159:32247(+)
MGV-GENOME-0227036 23214:32680(+)
MGV-GENOME-0237720 23177:34774(+)
MGV-GENOME-0286582 23097:30038(+)
MGV-GENOME-0225770 21784:29466(+)
MGV-GENOME-0224436 23163:30094(+)
MGV-GENOME-0228225 23180:29988(+)
MGV-GENOME-0210403 23097:29712(+)
MGV-GENOME-0225498 22861:32377(+)
MGV-GENOME-0235944 23180:32022(+)
MGV-GENOME-0234402 23158:31862(+)
MGV-GENOME-0221060 19173:31625(+)
primase (CDS_0033)
MGV-GENOME-0248109 23163:36323(+)
primase (CDS_0031)
MGV-GENOME-0240096 23089:35352(+)
transcriptional regulator (CDS_0031)
primase (CDS_0035)
MGV-GENOME-0285656 23163:37910(+)
MGV-GENOME-0253202 23158:33587(+)
primase (CDS_0031)
MGV-GENOME-0247168 23181:35529(+)
primase (CDS_0031)
MGV-GENOME-0247534 23163:35622(+)
primase (CDS_0029)
MGV-GENOME-0266691 23163:34045(+)
primase (CDS_0030)
MGV-GENOME-0237960 23163:34786(+)
MGV-GENOME-0240081 23163:35131(+)
MGV-GENOME-0278260 23163:33234(+)
MGV-GENOME-0240156 23159:35141(+)
MGV-GENOME-0242917 23156:34908(+)
primase (CDS_0031)
MGV-GENOME-0245762 23153:35954(+)
primase (CDS_0031)
MGV-GENOME-0251709 23159:36919(+)
primase (CDS_0031)
MGV-GENOME-0247687 23162:36251(+)
MGV-GENOME-0236767 23163:34556(+)
primase (CDS_0033)
MGV-GENOME-0261442 23180:37260(+)
MGV-GENOME-0234077 22099:34014(+)
holin (CDS_0037)
endolysin (CDS_0035)
MGV-GENOME-0253453 22796:37224(+)
MGV-GENOME-0184241 2:6053(-)
MGV-GENOME-0185816 2:6326(-)
MGV-GENOME-0201334 244:5340(-)
MGV-GENOME-0218668 21006:26206(+)
transposase (CDS_0031)
MGV-GENOME-0193191 21654:26779(+)
MGV-GENOME-0193986 22123:26917(+)
MGV-GENOME-0198349 22175:27684(+)
MGV-GENOME-0216515 22958:28277(+)
endolysin (CDS_0028)
MGV-GENOME-0192298 19268:26631(+)
MGV-GENOME-0182870 1:5630(-)
MGV-GENOME-0258632 32474:38205(+)
MGV-GENOME-0199634 23629:27910(+)
MGV-GENOME-0224812 24135:32279(+)
MGV-GENOME-0224079 24267:32153(+)
MGV-GENOME-0219817 24083:31437(+)
MGV-GENOME-0199872 22744:27950(+)
MGV-GENOME-0204393 23950:28524(+)
MGV-GENOME-0208271 24100:29316(+)
MGV-GENOME-0232532 23163:33706(+)
DNA binding protein (CDS_0028)
dUTPase (CDS_0031)
MGV-GENOME-0191631 19264:26514(+)
SspBCDE__SspD (CDS_0039)
MGV-GENOME-0244238 23159:35725(+)
MGV-GENOME-0210454 24037:29826(+)
MGV-GENOME-0211910 23928:30082(+)
MGV-GENOME-0236015 23124:34451(+)
MGV-GENOME-0243099 23478:35557(+)
MGV-GENOME-0238931 24032:33530(+)
MGV-GENOME-0228641 24033:32957(+)
MGV-GENOME-0244373 24032:32220(+)
MGV-GENOME-0243176 24133:34671(+)
MGV-GENOME-0236463 24100:34487(+)
MGV-GENOME-0220127 24134:31489(+)
MGV-GENOME-0222921 23276:30452(+)
primase (CDS_0036)
MGV-GENOME-0267105 24100:37789(+)
primase (CDS_0032)
MGV-GENOME-0253050 22093:37146(+)
MGV-GENOME-0211977 22098:29986(+)
endolysin (CDS_0028)
MGV-GENOME-0202215 22027:28261(+)
endolysin (CDS_0028)
MGV-GENOME-0186653 22031:25702(+)
transposase (CDS_0032)
uvig_365797 23411:28899(+)
primase (CDS_0033)
MGV-GENOME-0246521 23159:36068(+)
MGV-GENOME-0259615 22932:33450(+)
Retron_VI__HTH (CDS_0037)
MazEF__MazF (CDS_0036)
Retron_VI__HTH (CDS_0041)
integrase (CDS_0042)
MGV-GENOME-0276042 23126:41361(+)
7000 nt
DNA, RNA and nucleotide metabolism
head and packaging
integration and excision
lysis
transcription regulation
unknown function
Defence