tail length tape measure protein (CDS_0025)
tail fiber protein (CDS_0029)
endolysin (CDS_0032)
SoFic__SoFic (CDS_0034)
DNA methyltransferase (CDS_0047)
IMGVR_UViG_3300014953_000215|3300014953|Ga0169765_100007|116369-163548 14664:41177(+)
nucleoside deoxyribosyltransferase (CDS_0042)
DNA methyltransferase (CDS_0039)
endolysin (CDS_0032)
tail fiber protein (CDS_0029)
IMGVR_UViG_2534681945_000001|2534681945|2534764329|90693-135506 14819:38811(+)
Retron_VI__HTH (CDS_0034)
tail fiber protein (CDS_0027)
MGV-GENOME-0266396 12992:33579(+)
SoFic__SoFic (CDS_0031)
anti-Thoeris (APIS045) (CDS_0039)
IMGVR_UViG_3300039371_000014|3300039371|Ga0169245_00147 14419:37597(+)
SoFic__SoFic (CDS_0029)
tail fiber protein (CDS_0028)
anti-Thoeris (APIS045) (CDS_0038)
IMGVR_UViG_3300028989_000055|3300028989|Ga0169619_10007|1-44530 14397:38527(+)
anti-Thoeris (APIS045) (CDS_0034)
MGV-GENOME-0273439 14419:34938(+)
anti-Thoeris (APIS045) (CDS_0034)
MGV-GENOME-0273337 14397:34918(+)
anti-Thoeris (APIS045) (CDS_0031)
MGV-GENOME-0250623 14397:30833(+)
anti-Thoeris (APIS045) (CDS_0030)
CDS_0029
CDS_0028
CDS_0031
MGV-GENOME-0247219 15704:30277(+)
endolysin (CDS_0031)
integrase (CDS_0032)
tail fiber protein (CDS_0028)
anti-Thoeris (APIS045) (CDS_0041)
OTU_1241 14498:40591(+)
endolysin (CDS_0031)
integrase (CDS_0032)
tail fiber protein (CDS_0028)
anti-Thoeris (APIS045) (CDS_0040)
OTU_1307 14380:39651(+)
endolysin (CDS_0031)
tail fiber protein (CDS_0028)
anti-Thoeris (APIS045) (CDS_0042)
IMGVR_UViG_2531839306_000001|2531839306|2531886265|130778-178148 14390:41368(+)
anti-Thoeris (APIS045) (CDS_0035)
endolysin (CDS_0031)
tail fiber protein (CDS_0028)
IMGVR_UViG_3300000275_000134|3300000275|EM148_1002943|97517-139594 14397:36075(+)
IMGVR_UViG_2814123244_000001|2814123244|2814189062|1-35653 14064:29651(+)
CDS_0029
CDS_0028
CDS_0030
MGV-GENOME-0239870 14605:29208(+)
IMGVR_UViG_3300045988_161741|3300045988|Ga0495776_125797 15272:32148(+)
MGV-GENOME-0241229 14664:29405(+)
MGV-GENOME-0244843 14664:29920(+)
MGV-GENOME-0255533 14663:32226(+)
SRS017622_a1_ct184_vs01 14605:33848(+)
IMGVR_UViG_2574180082_000001|2574180082|2574210323 14605:35143(+)
IMGVR_UViG_3300039317_000044|3300039317|Ga0169838_00010|3-39796 16443:33791(+)
MGV-GENOME-0271067 16443:34493(+)
endolysin (CDS_0029)
tail fiber protein (CDS_0026)
IMGVR_UViG_3300014749_000075|3300014749|Ga0169785_100002|425199-474852 14154:43652(+)
endolysin (CDS_0031)
tail fiber protein (CDS_0028)
IMGVR_UViG_3300029463_000064|3300029463|Ga0244135_100078|17508-60253 15276:36744(+)
tail fiber protein (CDS_0029)
tail fiber protein (CDS_0028)
IMGVR_UViG_2879401533_000004|2879401533|2879401566|501230-540615 15402:33384(+)
endolysin (CDS_0031)
IMGVR_UViG_2718218416_000002|2718218416|2718229185|3330355-3375583 15219:39227(+)
IMGVR_UViG_3300045988_157588|3300045988|Ga0495776_070996 15286:35833(+)
endolysin (CDS_0032)
integrase (CDS_0034)
MGV-GENOME-0274868 15258:35200(+)
endolysin (CDS_0032)
IMGVR_UViG_3300045988_167914|3300045988|Ga0495776_176226 15258:34262(+)
endolysin (CDS_0034)
MGV-GENOME-0297040 15272:38376(+)
endolysin (CDS_0031)
MGV-GENOME-0289108 13772:36679(+)
integrase (CDS_0036)
endolysin (CDS_0035)
OTU_1305 15272:39665(+)
endolysin (CDS_0033)
integrase (CDS_0034)
MGV-GENOME-0301034 13521:40918(+)
integrase (CDS_0034)
endolysin (CDS_0033)
MGV-GENOME-0298211 13488:40151(+)
nucleoside deoxyribosyltransferase (CDS_0045)
endolysin (CDS_0033)
integrase (CDS_0034)
MGV-GENOME-0302353 13523:41332(+)
endolysin (CDS_0034)
tail fiber protein (CDS_0029)
MGV-GENOME-0307534 15272:41652(+)
10000 nt
DNA, RNA and nucleotide metabolism
head and packaging
integration and excision
other
tail
unknown function
Defence
Anti-defence