DNA methyltransferase (CDS_0050)
ADP-ribosylglycohydrolase (CDS_0055)
single strand DNA binding protein (CDS_0046)
CDS_0052
CDS_0045
CDS_0048
CDS_0053
DNA polymerase (CDS_0047)
DNA primase (CDS_0049)
CDS_0051
CDS_0054
CDS_0056
IMGVR_UViG_3300045988_022285|3300045988|Ga0495776_170567 35519:44502(+)
DNA methyltransferase (CDS_0042) CDS_0043
CDS_0045 CDS_0047
MGV-GENOME-0267464 30154:39172(+)
ADP-ribosylglycohydrolase (CDS_0057)
DNA methyltransferase (CDS_0052)
terminase large subunit (CDS_0058)
DNA methyltransferase (CDS_0053)
CDS_0059
Norman_24_NODE_7_length_45628_cov_27.888618 35418:45035(+)
DNA methyltransferase (CDS_0041)
CDS_0043 CDS_0044
MGV-GENOME-0253688 27478:35648(+)
CDS_0046
MGV-GENOME-0266238 30288:37628(+)
DNA methyltransferase (CDS_0039)
CDS_0042
MGV-GENOME-0271918 28350:35688(+)
DNA methyltransferase (CDS_0051) CDS_0052
MGV-GENOME-0293056 35460:43580(+)
DNA methyltransferase (CDS_0042)
CDS_0043
MGV-GENOME-0269865 30551:38824(+)
DNA methyltransferase (CDS_0051)
CDS_0052
MGV-GENOME-0330432 36362:44609(+)
DNA methyltransferase (CDS_0036) CDS_0037
MGV-GENOME-0249617 27176:35311(+)
DNA methyltransferase (CDS_0044)
CDS_0045
IMGVR_UViG_3300045988_012892|3300045988|Ga0495776_109878 31883:40732(+)
DNA methyltransferase (CDS_0042) CDS_0043
IMGVR_UViG_3300045988_022337|3300045988|Ga0495776_029436 30994:40026(+)
DNA methyltransferase (CDS_0043)
CDS_0044
MGV-GENOME-0269845 30599:39628(+)
CDS_0014 CDS_0015
DNA methyltransferase (CDS_0020) CDS_0021
MGV-GENOME-0167459 11301:22180(+)
CDS_0053
DNA methyltransferase (CDS_0050) CDS_0051
CDS_0054
IMGVR_UViG_3300045988_064728|3300045988|Ga0495776_093059 35322:44172(+)
DNA methyltransferase (CDS_0048) CDS_0049
MGV-GENOME-0280920 32944:41794(+)
DNA methyltransferase (CDS_0051) CDS_0052
IMGVR_UViG_3300045988_081878|3300045988|Ga0495776_092705 35766:43998(+)
DNA methyltransferase (CDS_0042)
exonuclease (CDS_0036)
CDS_0040
CDS_0043 CDS_0045
MGV-GENOME-0269487 27855:38269(+)
endonuclease (CDS_0047)
CDS_0052
IMGVR_UViG_3300006131_000027|3300006131|Ga0080692_1000192 33675:44015(+)
CDS_0050
IMGVR_UViG_3300045988_044913|3300045988|Ga0495776_092871 33964:44011(+)
CDS_0043
CDS_0046
IMGVR_UViG_3300007222_000028|3300007222|Ga0104061_100789 29424:40165(+)
CDS_0047
CDS_0051
IMGVR_UViG_3300045988_046440|3300045988|Ga0495776_157003 32871:43182(+)
terminase large subunit (CDS_0001)
DNA methyltransferase (CDS_0053)
CDS_0058
CDS_0052
CDS_0054
CDS_0060
CDS_0002
IMGVR_UViG_3300045988_041873|3300045988|Ga0495776_014546 34002:1646(+)
CDS_0054
CDS_0052
CDS_0055
IMGVR_UViG_3300045988_080817|3300045988|Ga0495776_137730 35972:44744(+)
CDS_0053 CDS_0054
IMGVR_UViG_3300029830_000014|3300029830|Ga0245137_100539 36166:45023(+)
CDS_0044CDS_0046 CDS_0047
MGV-GENOME-0267480 30956:39112(+)
DNA methyltransferase (CDS_0036) ADP-ribosylglycohydrolase (CDS_0037)
MGV-GENOME-0238829 27397:34396(+)
DNA methyltransferase (CDS_0033) ADP-ribosylglycohydrolase (CDS_0034)
MGV-GENOME-0221890 24225:31222(+)
CDS_0052
MGV-GENOME-0282633 36071:42147(+)
CDS_0052
CDS_0051
CDS_0057
MGV-GENOME-0310012 35456:45470(+)
CDS_0051
IMGVR_UViG_3300045988_079826|3300045988|Ga0495776_157173 32578:42590(+)
CDS_0045
CDS_0050
IMGVR_UViG_3300045988_049759|3300045988|Ga0495776_016043 34221:44519(+)
CDS_0048
IMGVR_UViG_3300045988_033878|3300045988|Ga0495776_172683 32517:42811(+)
CDS_0049
CDS_0056
IMGVR_UViG_3300008103_000005|3300008103|Ga0114180_100545 32696:42702(+)
CDS_0049
IMGVR_UViG_3300045988_081786|3300045988|Ga0495776_169989 31667:40517(+)
single strand DNA binding protein (CDS_0048)
CDS_0042
CDS_0044
CDS_0049
IMGVR_UViG_3300045988_074337|3300045988|Ga0495776_132366 31989:42868(+)
single strand DNA binding protein (CDS_0047)
IMGVR_UViG_3300045988_087454|3300045988|Ga0495776_094683 30689:41564(+)
single strand DNA binding protein (CDS_0046) CDS_0047
MGV-GENOME-0285905 31060:40475(+)
single strand DNA binding protein (CDS_0047) CDS_0048
IMGVR_UViG_3300045988_082824|3300045988|Ga0495776_170118 31172:42067(+)
single strand DNA binding protein (CDS_0048) CDS_0049
CDS_0052
DNA primase (CDS_0053)
IMGVR_UViG_3300045988_072453|3300045988|Ga0495776_012703 31962:42890(+)
5000 nt
DNA, RNA and nucleotide metabolism
head and packaging
other
transcription regulation
unknown function