tail length tape measure protein (CDS_0011)
endolysin (CDS_0019)
holin (CDS_0018)
phosphoadenosine phosphosulfate reductase (CDS_0025)
DNA helicase (CDS_0021)
MGV-GENOME-0162044 5186:21888(+)
CDS_0017
CDS_0020
MGV-GENOME-0128477 5186:17844(+)
phosphoadenosine phosphosulfate reductase (CDS_0020)
MGV-GENOME-0215250 5186:17823(+)
DNA primase/helicase (CDS_0023)
DNA helicase (CDS_0024)
HNH endonuclease (CDS_0030)
MGV-GENOME-0182374 5183:24829(+)
DNA primase/helicase (CDS_0022)
DNA helicase (CDS_0023)
MGV-GENOME-0174878 5183:23684(+)
OTU_5619 5186:20332(+)
DNA primase/helicase (CDS_0020)
HNH endonuclease (CDS_0027)
MGV-GENOME-0171233 5153:22644(+)
CDS_0021
MGV-GENOME-0209474 5150:17346(+)
uvig_85762 5150:16430(+)
MGV-GENOME-0126161 4821:17609(+)
DNA helicase (CDS_0016)
phosphoadenosine phosphosulfate reductase (CDS_0019)
MGV-GENOME-0131752 4821:18178(+)
7000 nt
DNA, RNA and nucleotide metabolism
head and packaging
lysis
moron, auxiliary metabolic gene and host takeover
tail
unknown function