CDS_0035
CDS_0038
CDS_0037
CDS_0036
CDS_0040
CDS_0043
CDS_0046
CDS_0048
CDS_0039
CDS_0041
CDS_0042
CDS_0044
CDS_0045
CDS_0047
MGV-GENOME-0366554 31944:62708(+)
CDS_0038
uvig_300114 31518:62655(+)
CDS_0036
CDS_0037
MGV-GENOME-0363872 28607:59316(+)
CDS_0039
CDS_0044
CDS_0045
uvig_207081 29841:60249(+)
CDS_0032
CDS_0030
CDS_0031
homing endonuclease (CDS_0036)
Draper_2018_SRR6914108_NODE_2_length_97199_cov_648.488255 28253:59438(+)
homing endonuclease (CDS_0038)
uvig_196844 28439:60296(+)
homing endonuclease (CDS_0033)
NC_055897.1 28391:59892(+)
CDS_0032
CDS_0033
CDS_0038
MGV-GENOME-0366635 30059:62994(+)
homing endonuclease (CDS_0066)
uvig_299645 36437:69563(-)
homing endonuclease (CDS_0036)
uvig_157074 29185:62060(+)
CDS_0033
CDS_0036
MGV-GENOME-0364157 28186:59602(+)
CDS_0043
CDS_0036
CDS_0039
CDS_0040
CDS_0041
CDS_0042
SAMN11893776_a1_ct2938 29262:61010(+)
CDS_0030
CDS_0032
CDS_0031
homing endonuclease (CDS_0035)
CDS_0039
CDS_0040
CDS_0041
CDS_0042
MGV-GENOME-0367501 32500:67820(+)
homing endonuclease (CDS_0036)
MGV-GENOME-0367254 32633:68079(+)
CDS_0028
homing endonuclease (CDS_0034)
IMGVR_UViG_3300045988_073534|3300045988|Ga0495776_000194 29582:65130(+)
CDS_0033
CDS_0029
CDS_0030
homing endonuclease (CDS_0036)
MGV-GENOME-0366596 27853:66050(+)
homing endonuclease (CDS_0035)
CDS_0039
CDS_0040
CDS_0041
CDS_0042
IMGVR_UViG_3300029578_000005|3300029578|Ga0245007_100157 31411:66098(+)
CDS_0028
CDS_0032
CDS_0031
CDS_0033
IMGVR_UViG_3300045988_082408|3300045988|Ga0495776_092524 29034:44507(+)
CDS_0032
CDS_0031
CDS_0033
MGV-GENOME-0367123 28848:43753(+)
CDS_0031
CDS_0032
CDS_0033
IMGVR_UViG_3300045988_056469|3300045988|Ga0495776_075724 28848:43213(+)
CDS_0032
CDS_0031
CDS_0033
IMGVR_UViG_7000000538_000019|7000000538|SRS024075_LANL_scaffold_11358 28848:42804(+)
CDS_0030
CDS_0029
CDS_0031
virion structural protein (CDS_0036)
Norman_38_NODE_1_length_99735_cov_160.750552 26421:42258(+)
CDS_0029
CDS_0028
CDS_0030
SAMN09781781_a1_ct8361 29239:45269(+)
CDS_0030
CDS_0031
CDS_0029
homing endonuclease (CDS_0034)
IMGVR_UViG_3300045988_081763|3300045988|Ga0495776_056821 25179:42098(+)
CDS_0031
CDS_0032
IMGVR_UViG_3300045988_067581|3300045988|Ga0495776_011734 29136:44654(+)
CDS_0032
CDS_0025
CDS_0031
CDS_0033
MGV-GENOME-0368018 27338:45559(+)
CDS_0032
CDS_0034
CDS_0031
CDS_0033
IMGVR_UViG_3300045988_084712|3300045988|Ga0495776_005284 27616:44090(+)
CDS_0034
CDS_0033
CDS_0035
IMGVR_UViG_3300045988_072068|3300045988|Ga0495776_075718 29790:42982(+)
CDS_0034
CDS_0033
CDS_0035
MGV-GENOME-0366748 29730:45014(+)
CDS_0034
CDS_0033
CDS_0035
MGV-GENOME-0366717 29790:42982(+)
CDS_0033
CDS_0034
CDS_0032
CDS_0035
MGV-GENOME-0367440 28524:44457(+)
CDS_0035
CDS_0037
CDS_0036
uvig_539883 27588:42371(+)
CDS_0032
CDS_0033
IMGVR_UViG_3300045988_084353|3300045988|Ga0495776_056855 28143:42166(+)
CDS_0033
CDS_0032
MGV-GENOME-4434075 28143:41634(+)
CDS_0024
CDS_0030
CDS_0031
uvig_309553 24661:41293(+)
CDS_0028
CDS_0029
MGV-GENOME-0366237 23498:40670(+)
CDS_0036
CDS_0029
CDS_0035
CDS_0037
uvig_74284 27639:43742(+)
CDS_0029
CDS_0028
CDS_0030
MGV-GENOME-0366454 27897:42858(+)
CDS_0026
CDS_0028
CDS_0022
CDS_0027
CDS_0029
uvig_110960 20126:34749(+)
CDS_0030
CDS_0026
CDS_0031
uvig_302494 27588:40195(+)
CDS_0034
CDS_0035
MGV-GENOME-0367200 30694:44751(+)
CDS_0033
CDS_0035
CDS_0034
MGV-GENOME-0366616 28818:44104(+)
CDS_0031
CDS_0030
CDS_0032
MGV-GENOME-0366513 27167:43239(+)
CDS_0032
CDS_0033
MGV-GENOME-0366648 26356:41816(+)
CDS_0031
CDS_0030
CDS_0032
IMGVR_UViG_3300045988_052731|3300045988|Ga0495776_005152 26917:43475(+)
CDS_0032
CDS_0033
NC_055873.1 25509:41155(+)
CDS_0028
CDS_0027
MGV-GENOME-0362546 22674:37520(+)
CDS_0031
CDS_0030
CDS_0032
IMGVR_UViG_3300045988_070975|3300045988|Ga0495776_011503 27167:43239(+)
CDS_0032
CDS_0036
CDS_0037
IMGVR_UViG_3300029491_000001|3300029491|Ga0244091_100096 31537:45757(+)
CDS_0032
CDS_0035
IMGVR_UViG_3300045988_044105|3300045988|Ga0495776_011504 30342:43207(+)
CDS_0029
CDS_0035
CDS_0036
CDS_0037
MGV-GENOME-4434256 28600:44265(+)
CDS_0032
CDS_0034
CDS_0027
CDS_0033
MGV-GENOME-0366260 27588:42123(+)
CDS_0028
CDS_0027
CDS_0029
IMGVR_UViG_3300045988_082721|3300045988|Ga0495776_003103 23368:38480(+)
CDS_0025
CDS_0021
CDS_0026
CDS_0024
MGV-GENOME-0360616 21853:34482(+)
CDS_0026
CDS_0027
IMGVR_UViG_3300045988_069781|3300045988|Ga0495776_000398 28651:39686(+)
homing endonuclease (CDS_0037)
HNH endonuclease (CDS_0034)
uvig_250258 29124:40015(+)
HNH endonuclease (CDS_0037)
MGV-GENOME-0365710 28765:41451(+)
CDS_0037
CDS_0039
uvig_13919 28779:41883(+)
CDS_0018
MGV-GENOME-0352071 9017:21454(+)
CDS_0024
CDS_0027
CDS_0026
CDS_0028
IMGVR_UViG_3300045988_068769|3300045988|Ga0495776_075650 26221:41866(+)
tail protein (CDS_0026)
CDS_0028
CDS_0027
uvig_140432 26221:41822(+)
10000 nt
DNA, RNA and nucleotide metabolism
head and packaging
tail
unknown function