virion structural protein (CDS_0083)
CDS_0081
CDS_0079
CDS_0082
CDS_0078
CDS_0080
CDS_0084
tail protein (CDS_0085)
CDS_0086
IMGVR_UViG_3300045988_119247|3300045988|Ga0495776_157516 54430:59541(+)
tail protein (CDS_0081)
CDS_0082
MGV-GENOME-0333084 48949:54062(+)
tail protein (CDS_0031)
CDS_0032
MGV-GENOME-0221863 27595:31850(+)
tail protein (CDS_0084)
CDS_0085
uvig_123894 54501:59604(+)
CDS_0085
CDS_0088
CDS_0089
MGV-GENOME-0349105 53970:59553(+)
CDS_0072
CDS_0074
tail protein (CDS_0071)
CDS_0073
MGV-GENOME-0288579 37925:43934(+)
CDS_0078
tail protein (CDS_0084)
CDS_0085
OTU_738 53756:59337(+)
CDS_0072
CDS_0074
tail protein (CDS_0079)
CDS_0080
MGV-GENOME-0324508 47063:52780(+)
CDS_0085
tail protein (CDS_0089)
CDS_0090
IMGVR_UViG_3300045988_138790|3300045988|Ga0495776_187122 53590:59520(+)
CDS_0077
tail protein (CDS_0085)
CDS_0086
uvig_595118 49227:55228(+)
CDS_0034
CDS_0036
CDS_0029
CDS_0035
MGV-GENOME-0243780 26521:32381(+)
CDS_0087
CDS_0089
tail protein (CDS_0086)
CDS_0088
MGV-GENOME-0330270 52730:59175(+)
CDS_0085
CDS_0087
tail protein (CDS_0084)
CDS_0086
MGV-GENOME-0343320 53368:59844(+)
CDS_0087
CDS_0089
tail protein (CDS_0086)
CDS_0088
MGV-GENOME-0358554 52594:58093(+)
tail protein (CDS_0087)
88
89
90
91
OTU_580 54610:62393(+)
CDS_0075
CDS_0077
tail fiber protein (CDS_0074)
CDS_0076
uvig_487614 48322:53801(+)
CDS_0026
CDS_0028
CDS_0027
OTU_4363 22323:27012(+)
CDS_0082
CDS_0084
tail protein (CDS_0081)
CDS_0083
MGV-GENOME-0328829 51183:56694(+)
CDS_0031
CDS_0033
CDS_0032
MGV-GENOME-0223278 27378:32091(+)
CDS_0088
CDS_0090
tail protein (CDS_0087)
CDS_0089
uvig_424214 53287:58779(+)
CDS_0078
tail protein (CDS_0085)
CDS_0086
uvig_509966 51575:57649(+)
CDS_0089
CDS_0087
CDS_0088
MGV-GENOME-0344811 53989:58181(+)
CDS_0084
tail fiber protein (CDS_0082)
CDS_0083
IMGVR_UViG_3300045988_154835|3300045988|Ga0495776_174289 52173:57224(+)
CDS_0088
CDS_0086
CDS_0087
uvig_219857 51905:56098(+)
CDS_0033
tail fiber protein (CDS_0032)
CDS_0034
MGV-GENOME-0219566 26082:31395(+)
CDS_0085
tail protein (CDS_0083)
CDS_0084
IMGVR_UViG_3300045988_131528|3300045988|Ga0495776_037359 52231:57261(+)
CDS_0033
tail fiber protein (CDS_0031)
CDS_0032
MGV-GENOME-0226618 27059:32122(+)
CDS_0088
tail fiber protein (CDS_0086)
CDS_0087
uvig_141065 54135:59189(+)
CDS_0087
tail fiber protein (CDS_0085)
CDS_0086
IMGVR_UViG_3300045988_157434|3300045988|Ga0495776_155922 54595:59351(+)
86
87
88
89
90
91
IMGVR_UViG_3300045988_131857|3300045988|Ga0495776_187395 53910:59976(+)
84
85
86
87
88
89
MGV-GENOME-0331116 53314:59643(+)
CDS_0077
RNA-dependent RNA polymerase (CDS_0078)
CDS_0080
CDS_0084
IMGVR_UViG_3300007991_000320|3300007991|Ga0105643_100206|16295-76029 48809:57048(+)
CDS_0074
CDS_0078
uvig_117394 37621:46227(+)
CDS_0080
CDS_0085
CDS_0086
OTU_635 51208:58309(+)
CDS_0082
CDS_0083
uvig_455713 50332:57117(+)
CDS_0075
CDS_0080
IMGVR_UViG_3300014767_000002|3300014767|Ga0134506_100067 48696:56602(+)
CDS_0077
uvig_425013 47725:55683(+)
CDS_0096
CDS_0100
CDS_0001
uvig_288180 64694:1746(+)
CDS_0086
IMGVR_UViG_3300023492_000225|3300023492|Ga0257037_100005|207426-266479 50033:56367(+)
CDS_0079
CDS_0084
uvig_409887 49854:56630(+)
site-specific recombination directionality factor RDF (CDS_0073)
CDS_0072
CDS_0071
CDS_0079
MGV-GENOME-0321401 46936:52186(+)
CDS_0057
CDS_0055
CDS_0056
CDS_0058
CDS_0063
OTU_1144 40796:45798(+)
CDS_0084
CDS_0086
CDS_0080
tail fiber protein (CDS_0083)
CDS_0085
uvig_439719 52066:58336(+)
4000 nt
DNA, RNA and nucleotide metabolism
head and packaging
integration and excision
tail
unknown function