tail completion or Neck1 protein (CDS_0001)
virion structural protein (CDS_0005)
tail assembly chaperone (CDS_0006)
head protein (CDS_0002)
virion structural protein (CDS_0009)
tail terminator (CDS_0003)
baseplate hub (CDS_0010)
baseplate wedge subunit (CDS_0012)
tail sheath (CDS_0004)
7
8
baseplate spike (CDS_0011)
MGV-GENOME-0270500 79:9639(+)
virion structural protein (CDS_0058)
tail assembly chaperone (CDS_0057)
CDS_0059
CDS_0056
MGV-GENOME-0220984 24330:31722(-)
tail completion or Neck1 protein (CDS_0010)
virion structural protein (CDS_0006)
head maturation protease (CDS_0005)
tail assembly chaperone (CDS_0015)
head morphogenesis (CDS_0003)
tail terminator (CDS_0012)
terminase large subunit (CDS_0001)
major head protein (CDS_0007)
tail sheath (CDS_0013)
portal protein (CDS_0002)
4
8
9
11
14
16
17
MGV-GENOME-0299883 1:18015(+)
tail completion or Neck1 protein (CDS_0056)
virion structural protein (CDS_0057)
virion structural protein (CDS_0060)
virion structural protein (CDS_0052)
head maturation protease (CDS_0061)
head protein (CDS_0055)
head morphogenesis (CDS_0063)
tail terminator (CDS_0054)
portal protein (CDS_0064)
major head protein (CDS_0059)
tail assembly chaperone (CDS_0051)
62
58
tail sheath (CDS_0053)
50
49
MGV-GENOME-0250602 21724:36831(-)
tail completion or Neck1 protein (CDS_0010)
virion structural protein (CDS_0009)
virion structural protein (CDS_0006)
virion structural protein (CDS_0014)
head maturation protease (CDS_0005)
head protein (CDS_0011)
head morphogenesis (CDS_0003)
tail terminator (CDS_0012)
terminase large subunit (CDS_0001)
major head protein (CDS_0007)
tail assembly chaperone (CDS_0015)
portal protein (CDS_0002)
4
8
tail sheath (CDS_0013)
16
MGV-GENOME-0277238 1:18552(+)
tail completion or Neck1 protein (CDS_0006)
virion structural protein (CDS_0005)
virion structural protein (CDS_0002)
virion structural protein (CDS_0010)
head protein (CDS_0007)
tail terminator (CDS_0008)
major head protein (CDS_0003)
tail assembly chaperone (CDS_0011)
1
4
tail sheath (CDS_0009)
12
13
MGV-GENOME-0247785 3:12789(+)
tail completion or Neck1 protein (CDS_0060)
virion structural protein (CDS_0061)
virion structural protein (CDS_0064)
virion structural protein (CDS_0056)
head protein (CDS_0059)
tail terminator (CDS_0058)
major head protein (CDS_0063)
tail assembly chaperone (CDS_0055)
65
62
tail sheath (CDS_0057)
54
53
MGV-GENOME-0249149 23678:36105(-)
CDS_0001
uvig_67718 2:5364(+)
7000 nt
connector
head and packaging
tail
unknown function