

PhoH-like phosphate starvation-inducible (CDS_0106)

portal protein (CDS_0104)

CDS_0102

CDS_0101

CDS_0103

CDS_0100

CDS_0107

CDS_0105 CDS_0108



uvig_229725 76773:83156(+)

PhoH-like phosphate starvation-inducible (CDS_0108)

CDS_0109



MGV-GENOME-0358175 81822:87275(+)

virion structural protein (CDS_0113)

baseplate protein (CDS_0111)

endolysin (CDS_0110)

major head protein (CDS_0120)



MGV-GENOME-0371640 84908:114080(+)

virion structural protein (CDS_0106)

baseplate protein (CDS_0104)

baseplate wedge subunit (CDS_0107)

endolysin (CDS_0103)

major head protein (CDS_0112)

homing endonuclease (CDS_0113)

tail fiber protein (CDS_0119)



MGV-GENOME-0371625 79473:114572(+)

virion structural protein (CDS_0104)

baseplate wedge subunit (CDS_0105)

baseplate protein (CDS_0102)

endolysin (CDS_0101)

cas12f2_V-F_3 (CDS_0106)

homing endonuclease (CDS_0112)

tail fiber protein (CDS_0115)

tail fiber protein (CDS_0116)



MGV-GENOME-0371789 68711:116171(+)

10000 nt

DNA, RNA and nucleotide metabolism head and packaging lysis other tail unknown function Defence