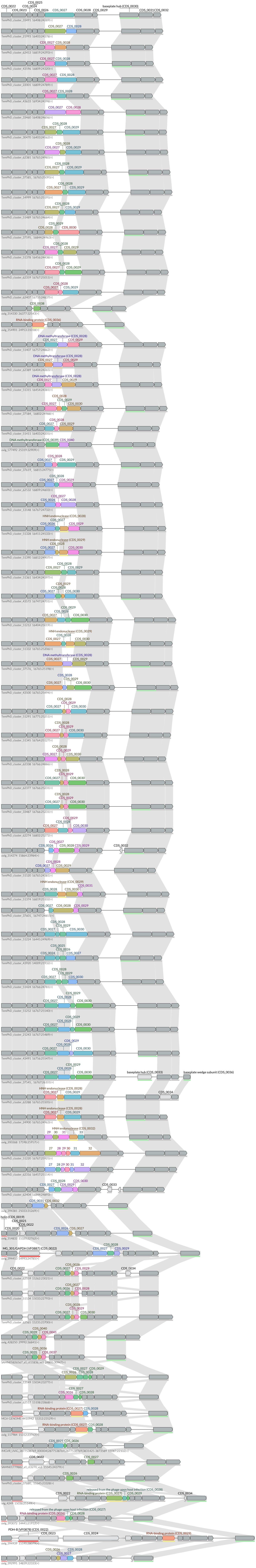
CDS_0025
CDS_0024
CDS_0023
CDS_0026
CDS_0027
CDS_0028
CDS_0029
baseplate hub (CDS_0030)
CDS_0031
CDS_0032
TenPhD_cluster_33491 164082842976(+)
TenPhD_cluster_21993 164032842176(+)
TenPhD_cluster_42453 164119242936(+)
TenPhD_cluster_43596 164039243056(+)
TenPhD_cluster_22601 164092447896(+)
TenPhD_cluster_42633 164042842896(+)
TenPhD_cluster_30460 164082842656(+)
TenPhD_cluster_30470 164032842656(+)
TenPhD_cluster_62381 167652849856(+)
TenPhD_cluster_37585 167652850496(+)
TenPhD_cluster_14999 167652851936(+)
TenPhD_cluster_51489 167652852656(+)
TenPhD_cluster_35595 164044849696(+)
TenPhD_cluster_51378 164562843856(+)
TenPhD_cluster_62559 167672950160(+)
TenPhD_cluster_62407 167672950880(+)
CDS_0038
orng_314330 263771325440(+)
RNA-binding protein (CDS_0036)
orng_354905 249533010896(+)
DNA methyltransferase (CDS_0028)
TenPhD_cluster_53407 167672846656(+)
DNA methyltransferase (CDS_0028)
TenPhD_cluster_62389 164542842656(+)
DNA methyltransferase (CDS_0028)
TenPhD_cluster_53115 164542842816(+)
TenPhD_cluster_37584 168022849856(+)
TenPhD_cluster_51411 164032842656(+)
DNA methyltransferase (CDS_0039) CDS_0040
orng_377492 251918329696(+)
TenPhD_cluster_35619 168154479936(+)
TenPhD_cluster_62532 168092842656(+)
TenPhD_cluster_51548 167672847296(+)
HNH endonuclease (CDS_0028)
TenPhD_cluster_53328 164112843376(+)
HNH endonuclease (CDS_0029)
TenPhD_cluster_51390 168122849056(+)
TenPhD_cluster_51361 164342849376(+)
TenPhD_cluster_43572 167472850176(+)
TenPhD_cluster_51212 164542851936(+)
HNH endonuclease (CDS_0029)
TenPhD_cluster_51332 167652852656(+)
DNA methyltransferase (CDS_0028)
TenPhD_cluster_37576 167652851856(+)
TenPhD_cluster_43500 167652854496(+)
TenPhD_cluster_51391 167712852656(+)
TenPhD_cluster_51345 167642852736(+)
TenPhD_cluster_62358 167662848656(+)
TenPhD_cluster_62377 167662852176(+)
TenPhD_cluster_33487 167662852736(+)
TenPhD_cluster_62274 168022852736(+)
CDS_0032
orng_314274 158664239856(+)
TenPhD_cluster_51530 167652856336(+)
HNH endonuclease (CDS_0029)
CDS_0031
TenPhD_cluster_53234 168192852656(+)
TenPhD_cluster_37601 167472856176(+)
TenPhD_cluster_51224 164452496896(+)
TenPhD_cluster_43900 164092859232(+)
TenPhD_cluster_51424 167662847856(+)
TenPhD_cluster_51252 167672856656(+)
TenPhD_cluster_51243 167672858896(+)
TenPhD_cluster_43491 167672856736(+)
TenPhD_cluster_37545 167672858336(+)
baseplate hub (CDS_0033)
baseplate wedge subunit (CDS_0036)
HNH endonuclease (CDS_0028)
CDS_0034
TenPhD_cluster_62388 167652856656(+)
HNH endonuclease (CDS_0028)
TenPhD_cluster_24900 167652859136(+)
HNH endonuclease (CDS_0032)
orng_306168 157982595776(+)
TenPhD_cluster_51220 167672859776(+)
TenPhD_cluster_62316 164572851456(+)
TenPhD_cluster_42404 164482860896(+)
CDS_0031 CDS_0032
orng_304381 250333318896(+)
Hedo CDS_0019
CDS_0021
CDS_0022
CDS_0020
orng_314833 153092278656(+)
MG_301/GAPDH (VF0887) (CDS_0022)
orng_39445 149992478896(+)
TenPhD_cluster_62519 152622230216(+)
TenPhD_cluster_51534 150332229936(+)
TenPhD_cluster_62565 152732230656(+)
TenPhD_cluster_62557 152732230816(+)
TenPhD_cluster_37549 150242232776(+)
TenPhD_cluster_62517 151582286816(+)
RNA-binding protein (CDS_0027)
MCV GENOME 4410942 151822232896(+)
RNA-binding protein (CDS_0027)
orng_117984 151722278016(+)
MKAM_1441_261 1_3894 000004281738/36/s_7/ 3 7 5/9/8341/45 / 8/ 1949 9767 2232/(+)
TenPhD_cluster_37600 175462232816(+)
released from the phage upon host infection (CDS_0028)
RNA-binding protein (CDS_0027)
orng_4248 150182259896(+)
released from the phage upon host infection (CDS_0027)
RNA-binding protein (CDS_0026)
orng_393097 144411219296(+)
PDH-B (VF0878) (CDS_0022)
orng_394910 150092882896(+)
orng_395991 148392232816(+)
4000 nt
DNA and nucleotide metabolism
lysis
other
tail
unknown function
Virulence