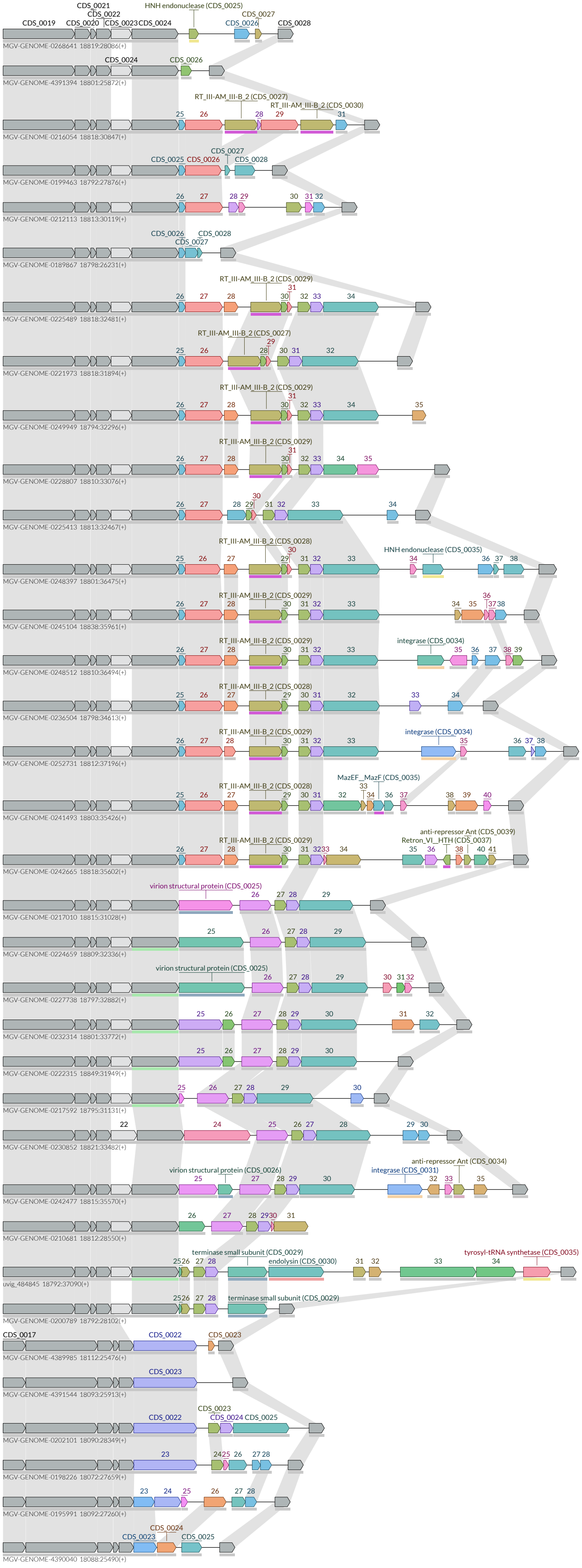
CDS_0021
CDS_0022
HNH endonuclease (CDS_0025)
CDS_0027
CDS_0019
CDS_0020
CDS_0023
CDS_0024
CDS_0026
CDS_0028
MGV-GENOME-0268641 18819:28086(+)
CDS_0024
CDS_0026
MGV-GENOME-4391394 18801:25872(+)
RT_III-AM_III-B_2 (CDS_0027)
RT_III-AM_III-B_2 (CDS_0030)
MGV-GENOME-0216054 18818:30847(+)
CDS_0027
CDS_0025
CDS_0026
CDS_0028
MGV-GENOME-0199463 18792:27876(+)
MGV-GENOME-0212113 18813:30119(+)
CDS_0026
CDS_0028
CDS_0027
MGV-GENOME-0189867 18798:26231(+)
RT_III-AM_III-B_2 (CDS_0029)
MGV-GENOME-0225489 18818:32481(+)
RT_III-AM_III-B_2 (CDS_0027)
MGV-GENOME-0221973 18818:31894(+)
RT_III-AM_III-B_2 (CDS_0029)
MGV-GENOME-0249949 18794:32296(+)
RT_III-AM_III-B_2 (CDS_0029)
MGV-GENOME-0228807 18810:33076(+)
MGV-GENOME-0225413 18813:32467(+)
RT_III-AM_III-B_2 (CDS_0028)
HNH endonuclease (CDS_0035)
MGV-GENOME-0248397 18801:36475(+)
RT_III-AM_III-B_2 (CDS_0029)
MGV-GENOME-0245104 18838:35961(+)
RT_III-AM_III-B_2 (CDS_0029)
integrase (CDS_0034)
MGV-GENOME-0248512 18810:36494(+)
RT_III-AM_III-B_2 (CDS_0028)
MGV-GENOME-0236504 18798:34613(+)
RT_III-AM_III-B_2 (CDS_0029)
integrase (CDS_0034)
MGV-GENOME-0252731 18812:37196(+)
MazEF_MazF (CDS_0035)
RT_III-AM_III-B_2 (CDS_0028)
MGV-GENOME-0241493 18803:35426(+)
anti-repressor Ant (CDS_0039)
Retron_VI_HTH (CDS_0037)
RT_III-AM_III-B_2 (CDS_0029)
MGV-GENOME-0242665 18818:35602(+)
virion structural protein (CDS_0025)
MGV-GENOME-0217010 18815:31028(+)
MGV-GENOME-0224659 18809:32336(+)
virion structural protein (CDS_0025)
MGV-GENOME-0227738 18797:32882(+)
MGV-GENOME-0232314 18801:33772(+)
MGV-GENOME-0222315 18849:31949(+)
MGV-GENOME-0217592 18795:31131(+)
MGV-GENOME-0230852 18821:33482(+)
anti-repressor Ant (CDS_0034)
virion structural protein (CDS_0026)
integrase (CDS_0031)
MGV-GENOME-0242477 18815:35570(+)
MGV-GENOME-0210681 18812:28550(+)
terminase small subunit (CDS_0029)
tyrosyl-tRNA synthetase (CDS_0035)
endolysin (CDS_0030)
uvig_484845 18792:37090(+)
terminase small subunit (CDS_0029)
MGV-GENOME-0200789 18792:28102(+)
CDS_0017
CDS_0022
CDS_0023
MGV-GENOME-4389985 18112:25476(+)
CDS_0023
MGV-GENOME-4391544 18093:25913(+)
CDS_0023
CDS_0022
CDS_0024 CDS_0025
MGV-GENOME-0202101 18090:28349(+)
MGV-GENOME-0198226 18072:27659(+)
MGV-GENOME-0195991 18092:27260(+)
CDS_0024
CDS_0023
CDS_0025
MGV-GENOME-4390040 18088:25490(+)
7000 nt
DNA, RNA and nucleotide metabolism
head and packaging
integration and excision
lysis
tail
transcription regulation
unknown function
Defence