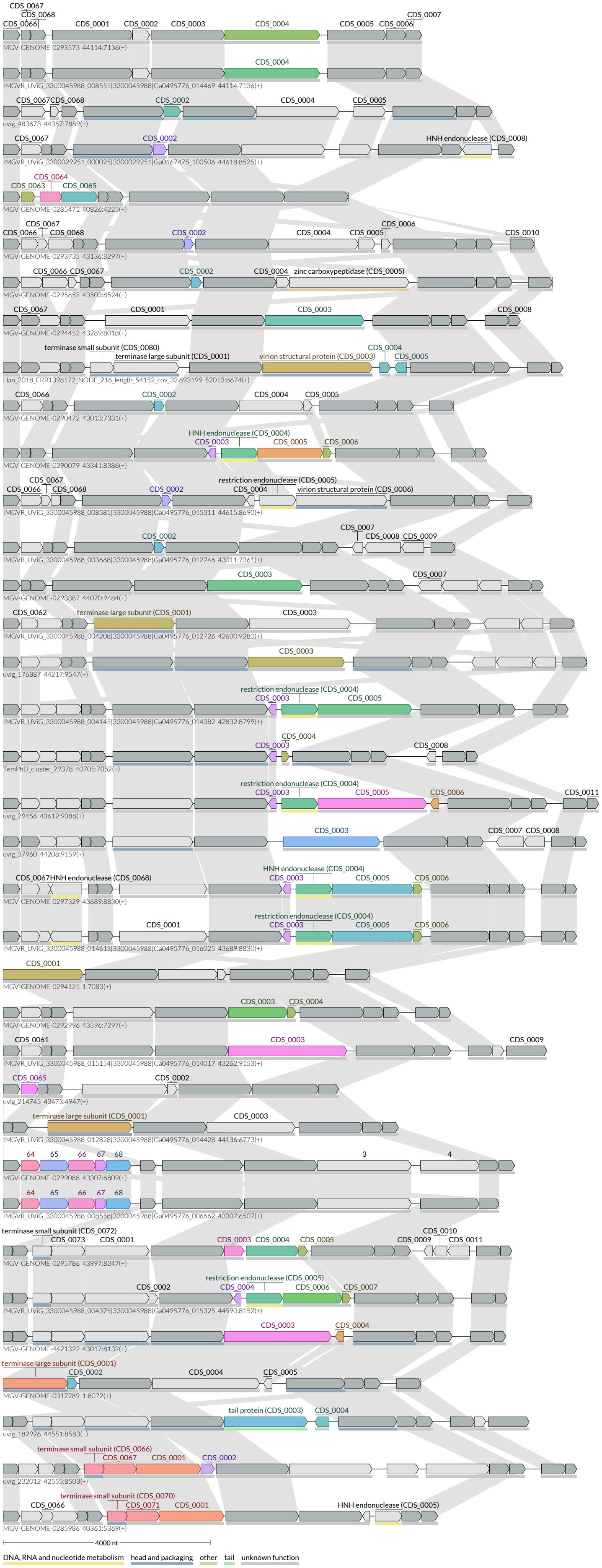
CDS_0067
CDS_0068
CDS_0066
CDS_0001
CDS_0002
CDS_0003
CDS_0004
CDS_0005
CDS_0006
CDS_0007
MGV-GENOME-0293573 44114:7136(+)
CDS_0004
IMGVR_UViG_3300045988_008551|3300045988|Ga0495776_014469 44114:7136(+)
CDS_0067CDS_0068
CDS_0002
CDS_0004
CDS_0005
uvig_483673 44357:7889(+)
CDS_0067
CDS_0002
HNH endonuclease (CDS_0008)
IMGVR_UViG_3300029251_000025|3300029251|Ga0167475_100506 44618:8525(+)
CDS_0064
CDS_0063
CDS_0065
MGV-GENOME-0285471 40826:4225(+)
CDS_0067
CDS_0066
CDS_0068
CDS_0002
CDS_0004
CDS_0005
CDS_0006
CDS_0010
MGV-GENOME-0293735 43136:8297(+)
CDS_0066 CDS_0067
CDS_0002
CDS_0004
zinc carboxypeptidase (CDS_0005)
MGV-GENOME-0295852 43503:8524(+)
CDS_0067
CDS_0001
CDS_0003
CDS_0008
MGV-GENOME-0294452 43289:8018(+)
terminase small subunit (CDS_0080)
terminase large subunit (CDS_0001)
virion structural protein (CDS_0003)
CDS_0004
CDS_0005
Han_2018_ERR1398172_NODE_216_length_54152_cov_32.693199 52013:8674(+)
CDS_0066
CDS_0002
CDS_0004
CDS_0005
MGV-GENOME-0290472 43013:7331(+)
HNH endonuclease (CDS_0004)
CDS_0003
CDS_0005
CDS_0006
MGV-GENOME-0290079 43341:8386(+)
CDS_0067
CDS_0066
CDS_0068
CDS_0002
restriction endonuclease (CDS_0005)
CDS_0004
virion structural protein (CDS_0006)
IMGVR_UViG_3300045988_008581|3300045988|Ga0495776_015311 44615:8690(+)
CDS_0007
CDS_0002
CDS_0008
CDS_0009
IMGVR_UViG_3300045988_003668|3300045988|Ga0495776_012746 43011:7361(+)
CDS_0003
CDS_0007
MGV-GENOME-0293387 44070:9484(+)
CDS_0062
terminase large subunit (CDS_0001)
CDS_0003
IMGVR_UViG_3300045988_004208|3300045988|Ga0495776_012726 42600:9280(+)
CDS_0003
uvig_176887 44217:9547(+)
restriction endonuclease (CDS_0004)
CDS_0003
CDS_0005
IMGVR_UViG_3300045988_004145|3300045988|Ga0495776_014382 42832:8799(+)
CDS_0004
CDS_0003
CDS_0008
TemPhD_cluster_29378 40705:7052(+)
restriction endonuclease (CDS_0004)
CDS_0003
CDS_0005
CDS_0006
CDS_0011
uvig_29456 43612:9388(+)
CDS_0003
CDS_0007 CDS_0008
uvig_37960 44208:9159(+)
HNH endonuclease (CDS_0004)
CDS_0067HNH endonuclease (CDS_0068)
CDS_0003
CDS_0005
CDS_0006
MGV-GENOME-0297329 43689:8830(+)
restriction endonuclease (CDS_0004)
CDS_0001
CDS_0003
CDS_0005
CDS_0006
IMGVR_UViG_3300045988_014613|3300045988|Ga0495776_016025 43689:8830(+)
CDS_0001
MGV-GENOME-0294121 1:7083(+)
CDS_0003
CDS_0004
MGV-GENOME-0292996 43596:7297(+)
CDS_0061
CDS_0003
CDS_0009
IMGVR_UViG_3300045988_015154|3300045988|Ga0495776_014017 43262:9153(+)
CDS_0065
CDS_0002
uvig_214745 43473:4947(+)
terminase large subunit (CDS_0001)
CDS_0003
IMGVR_UViG_3300045988_012828|3300045988|Ga0495776_014428 44136:6773(+)
64
65
66
67
68
3
4
MGV-GENOME-0299088 43307:6809(+)
64
65
66
67
68
IMGVR_UViG_3300045988_008558|3300045988|Ga0495776_006662 43307:6507(+)
terminase small subunit (CDS_0072)
CDS_0073
CDS_0001
CDS_0003
CDS_0004
CDS_0005
CDS_0010
CDS_0009
CDS_0011
MGV-GENOME-0295786 43997:8247(+)
restriction endonuclease (CDS_0005)
CDS_0002
CDS_0004
CDS_0006
CDS_0007
IMGVR_UViG_3300045988_004375|3300045988|Ga0495776_015325 44590:8152(+)
CDS_0003
CDS_0004
MGV-GENOME-4421322 43017:8132(+)
terminase large subunit (CDS_0001)
CDS_0002
CDS_0004
CDS_0005
MGV-GENOME-0317289 1:8072(+)
tail protein (CDS_0003)
CDS_0004
uvig_182926 44551:8583(+)
terminase small subunit (CDS_0066)
CDS_0067
CDS_0001
CDS_0002
uvig_232012 42555:8503(+)
terminase small subunit (CDS_0070)
CDS_0066
CDS_0071
CDS_0001
HNH endonuclease (CDS_0005)
MGV-GENOME-0285986 40361:5369(+)
4000 nt
DNA, RNA and nucleotide metabolism
head and packaging
other
tail
unknown function