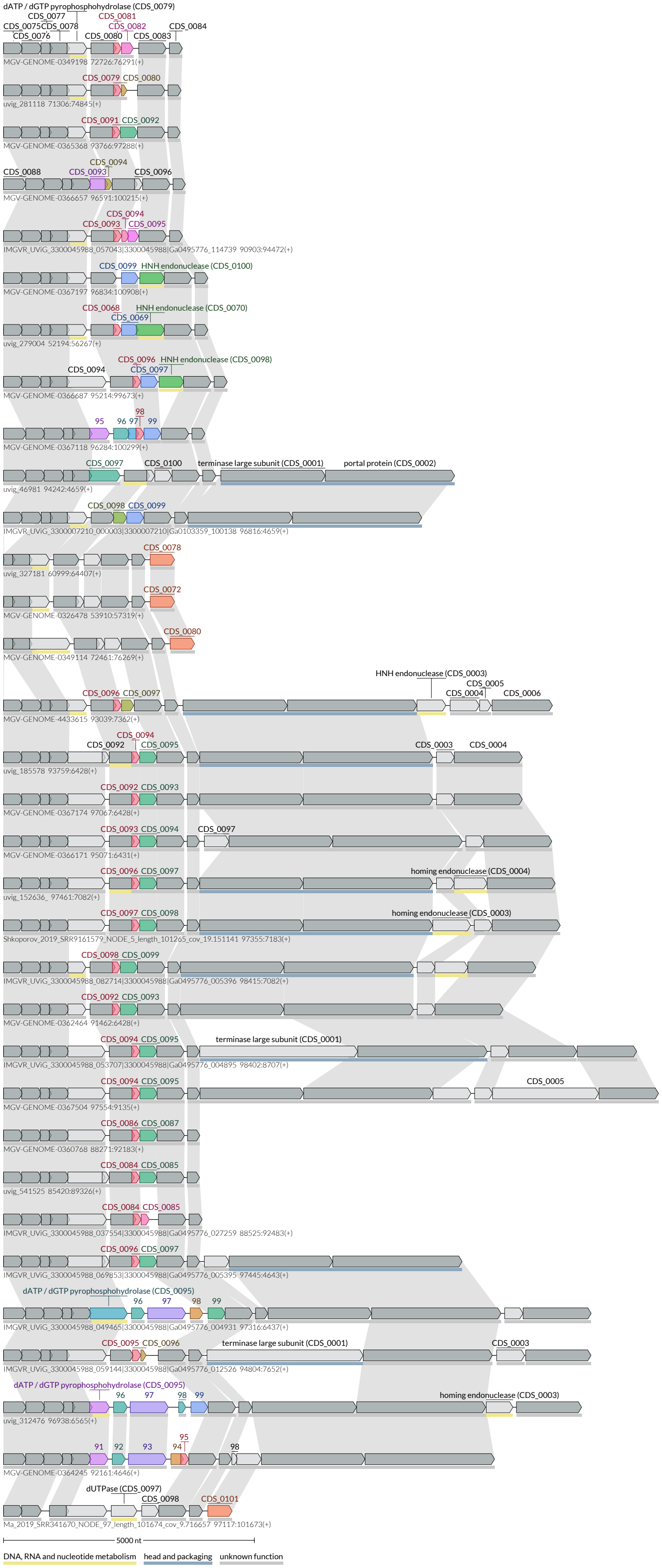
dATP / dGTP pyrophosphohydrolase (CDS_0079)
CDS_0077
CDS_0081
CDS_0075
CDS_0078
CDS_0082
CDS_0084
CDS_0076
CDS_0080
CDS_0083
MGV-GENOME-0349198 72726:76291(+)
CDS_0079
CDS_0080
uvig_281118 71306:74845(+)
CDS_0091
CDS_0092
MGV-GENOME-0365368 93766:97288(+)
CDS_0094
CDS_0088
CDS_0093
CDS_0096
MGV-GENOME-0366657 96591:100215(+)
CDS_0094
CDS_0093
CDS_0095
IMGVR_UViG_3300045988_057043|3300045988|Ga0495776_114739 90903:94472(+)
CDS_0099
HNH endonuclease (CDS_0100)
MGV-GENOME-0367197 96834:100908(+)
CDS_0068
HNH endonuclease (CDS_0070)
CDS_0069
uvig_279004 52194:56267(+)
CDS_0096
HNH endonuclease (CDS_0098)
CDS_0094
CDS_0097
MGV-GENOME-0366687 95214:99673(+)
98
95
96
97
99
MGV-GENOME-0367118 96284:100299(+)
CDS_0097
CDS_0100
terminase large subunit (CDS_0001)
portal protein (CDS_0002)
uvig_46981 94242:4659(+)
CDS_0098
CDS_0099
IMGVR_UViG_3300007210_000003|3300007210|Ga0103359_100138 96816:4659(+)
CDS_0078
uvig_327181 60999:64407(+)
CDS_0072
MGV-GENOME-0326478 53910:57319(+)
CDS_0080
MGV-GENOME-0349114 72461:76269(+)
HNH endonuclease (CDS_0003)
CDS_0005
CDS_0004
CDS_0006
CDS_0096
CDS_0097
MGV-GENOME-4433615 93039:7362(+)
CDS_0094
CDS_0092
CDS_0095
CDS_0003
CDS_0004
uvig_185578 93759:6428(+)
CDS_0092
CDS_0093
MGV-GENOME-0367174 97067:6428(+)
CDS_0093
CDS_0094
CDS_0097
MGV-GENOME-0366171 95071:6431(+)
CDS_0096
CDS_0097
homing endonuclease (CDS_0004)
uvig_152636_ 97461:7082(+)
CDS_0097
CDS_0098
homing endonuclease (CDS_0003)
Shkoporov_2019_SRR9161579_NODE_5_length_101265_cov_19.151141 97355:7183(+)
CDS_0098
CDS_0099
IMGVR_UViG_3300045988_082714|3300045988|Ga0495776_005396 98415:7082(+)
CDS_0092
CDS_0093
MGV-GENOME-0362464 91462:6428(+)
CDS_0094
CDS_0095
terminase large subunit (CDS_0001)
IMGVR_UViG_3300045988_053707|3300045988|Ga0495776_004895 98402:8707(+)
CDS_0094
CDS_0095
CDS_0005
MGV-GENOME-0367504 97554:9135(+)
CDS_0086
CDS_0087
MGV-GENOME-0360768 88271:92183(+)
CDS_0084
CDS_0085
uvig_541525 85420:89326(+)
CDS_0084
CDS_0085
IMGVR_UViG_3300045988_037554|3300045988|Ga0495776_027259 88525:92483(+)
CDS_0096
CDS_0097
IMGVR_UViG_3300045988_069853|3300045988|Ga0495776_005395 97445:4643(+)
dATP / dGTP pyrophosphohydrolase (CDS_0095)
96
97
98
99
IMGVR_UViG_3300045988_049465|3300045988|Ga0495776_004931 97316:6437(+)
CDS_0095
CDS_0096
terminase large subunit (CDS_0001)
CDS_0003
IMGVR_UViG_3300045988_059144|3300045988|Ga0495776_012526 94804:7652(+)
dATP / dGTP pyrophosphohydrolase (CDS_0095)
96
97
98
99
homing endonuclease (CDS_0003)
uvig_312476 96938:6565(+)
95
91
92
93
94
98
MGV-GENOME-0364245 92161:4646(+)
dUTPase (CDS_0097)
CDS_0098
CDS_0101
Ma_2019_SRR341670_NODE_97_length_101674_cov_9.716657 97117:101673(+)
5000 nt
DNA, RNA and nucleotide metabolism
head and packaging
unknown function