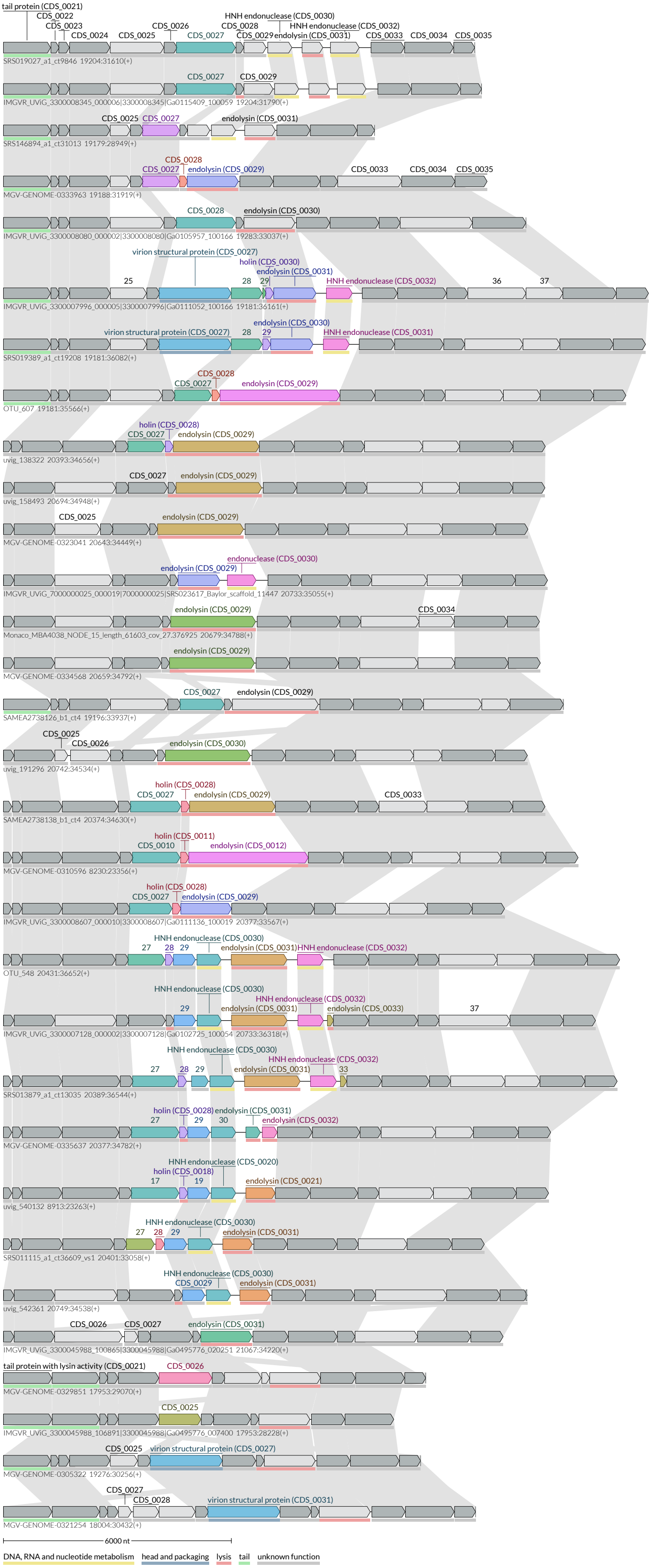
tail protein (CDS_0021)
CDS_0022
CDS_0023
CDS_0024
CDS_0025
CDS_0026
CDS_0027
CDS_0028
HNH endonuclease (CDS_0030)
CDS_0029
endolysin (CDS_0031)
HNH endonuclease (CDS_0032)
CDS_0033
CDS_0034
CDS_0035
SRS019027_a1_ct9846 19204:31610(+)
IMGVR_UViG_3300008345_000006|3300008345|Ga0115409_100059 19204:31790(+)
SRS146894_a1_ct31013 19179:28949(+)
MGV-GENOME-0333963 19188:31919(+)
IMGVR_UViG_3300008080_000002|3300008080|Ga0105957_100166 19283:33037(+)
virion structural protein (CDS_0027)
holin (CDS_0030)
25
28
29
36
37
IMGVR_UViG_3300007996_000005|3300007996|Ga0111052_100166 19181:36161(+)
SRS019389_a1_ct19208 19181:36082(+)
OTU_607 19181:35566(+)
holin (CDS_0028)
uvig_138322 20393:34656(+)
uvig_158493 20694:34948(+)
MGV-GENOME-0323041 20643:34449(+)
endonuclease (CDS_0030)
IMGVR_UViG_7000000025_000019|7000000025|SRS023617_Baylor_scaffold_11447 20733:35055(+)
Monaco_MBA4038_NODE_15_length_61603_cov_27.376925 20679:34788(+)
MGV-GENOME-0334568 20659:34792(+)
SAMEA2738126_b1_ct4 19196:33937(+)
uvig_191296 20742:34534(+)
SAMEA2738138_b1_ct4 20374:34630(+)
holin (CDS_0011)
CDS_0010
MGV-GENOME-0310596 8230:23356(+)
IMGVR_UViG_3300008607_000010|3300008607|Ga0111136_100019 20377:33567(+)
27
OTU_548 20431:36652(+)
IMGVR_UViG_3300007128_000002|3300007128|Ga0102725_100054 20733:36318(+)
33
SRS013879_a1_ct13035 20389:36544(+)
30
MGV-GENOME-0335637 20377:34782(+)
HNH endonuclease (CDS_0020)
17
19
uvig_540132 8913:23263(+)
SRS011115_a1_ct36609_vs1 20401:33058(+)
uvig_542361 20749:34538(+)
IMGVR_UViG_3300045988_100865|3300045988|Ga0495776_020251 21067:34220(+)
MGV-GENOME-0329851 17953:29070(+)
IMGVR_UViG_3300045988_106891|3300045988|Ga0495776_007400 17953:28228(+)
MGV-GENOME-0305322 19276:30256(+)
MGV-GENOME-0321254 18004:30432(+)
6000 nt
DNA, RNA and nucleotide metabolism
head and packaging
lysis
tail
unknown function