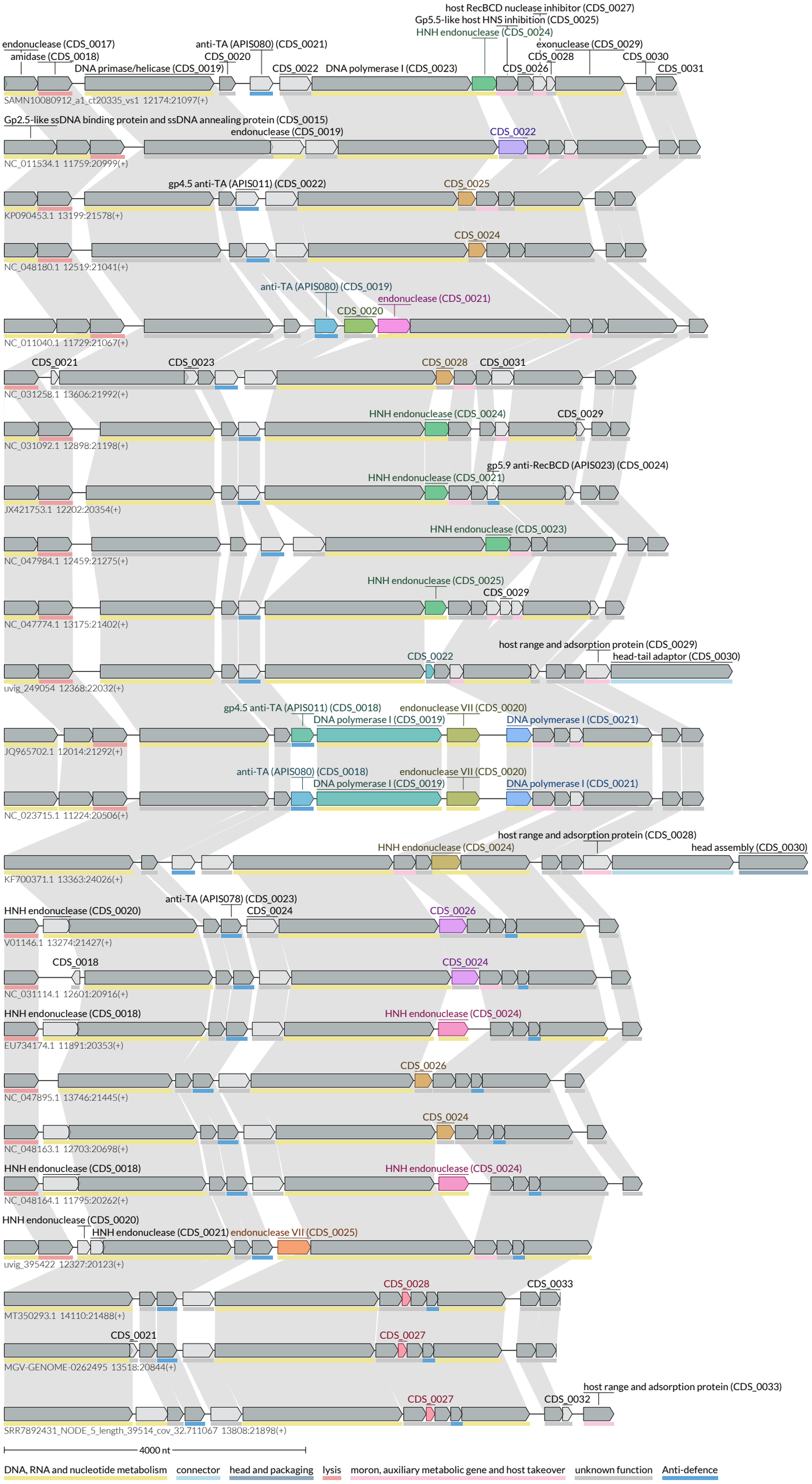
host RecBCD nuclease inhibitor (CDS_0027)
Gp5.5-like host HNS inhibition (CDS_0025)
HNH endonuclease (CDS_0024)
endonuclease (CDS_0017)
amidase (CDS_0018)
anti-TA (APIS080) (CDS_0021)
CDS_0020
DNA primase/helicase (CDS_0019)
CDS_0022
DNA polymerase I (CDS_0023)
exonuclease (CDS_0029)
CDS_0028
CDS_0026
CDS_0030
CDS_0031
SAMN10080912_a1_ct20335_vs1 12174:21097(+)
Gp2.5-like ssDNA binding protein and ssDNA annealing protein (CDS_0015)
endonuclease (CDS_0019)
CDS_0022
NC_011534.1 11759:20999(+)
gp4.5 anti-TA (APIS011) (CDS_0022)
CDS_0025
KP090453.1 13199:21578(+)
CDS_0024
NC_048180.1 12519:21041(+)
anti-TA (APIS080) (CDS_0019)
endonuclease (CDS_0021)
CDS_0020
NC_011040.1 11729:21067(+)
CDS_0021
CDS_0023
CDS_0028
CDS_0031
NC_031258.1 13606:21992(+)
HNH endonuclease (CDS_0024)
CDS_0029
NC_031092.1 12898:21198(+)
gp5.9 anti-RecBCD (APIS023) (CDS_0024)
HNH endonuclease (CDS_0021)
JX421753.1 12202:20354(+)
HNH endonuclease (CDS_0023)
NC_047984.1 12459:21275(+)
HNH endonuclease (CDS_0025)
CDS_0029
NC_047774.1 13175:21402(+)
host range and adsorption protein (CDS_0029)
CDS_0022
head-tail adaptor (CDS_0030)
uvig_249054 12368:22032(+)
gp4.5 anti-TA (APIS011) (CDS_0018)
endonuclease VII (CDS_0020)
DNA polymerase I (CDS_0019)
DNA polymerase I (CDS_0021)
JQ965702.1 12014:21292(+)
anti-TA (APIS080) (CDS_0018)
endonuclease VII (CDS_0020)
DNA polymerase I (CDS_0019)
DNA polymerase I (CDS_0021)
NC_023715.1 11224:20506(+)
host range and adsorption protein (CDS_0028)
HNH endonuclease (CDS_0024)
head assembly (CDS_0030)
KF700371.1 13363:24026(+)
anti-TA (APIS078) (CDS_0023)
HNH endonuclease (CDS_0020)
CDS_0024
CDS_0026
V01146.1 13274:21427(+)
CDS_0018
CDS_0024
NC_031114.1 12601:20916(+)
HNH endonuclease (CDS_0018)
HNH endonuclease (CDS_0024)
EU734174.1 11891:20353(+)
CDS_0026
NC_047895.1 13746:21445(+)
CDS_0024
NC_048163.1 12703:20698(+)
HNH endonuclease (CDS_0018)
HNH endonuclease (CDS_0024)
NC_048164.1 11795:20262(+)
HNH endonuclease (CDS_0020)
HNH endonuclease (CDS_0021)
endonuclease VII (CDS_0025)
uvig_395422 12327:20123(+)
CDS_0028
CDS_0033
MT350293.1 14110:21488(+)
CDS_0021
CDS_0027
MGV-GENOME-0262495 13518:20844(+)
host range and adsorption protein (CDS_0033)
CDS_0027
CDS_0032
SRR7892431_NODE_5_length_39514_cov_32.711067 13808:21898(+)
4000 nt
DNA, RNA and nucleotide metabolism
connector
head and packaging
lysis
moron, auxiliary metabolic gene and host takeover
unknown function
Anti-defence