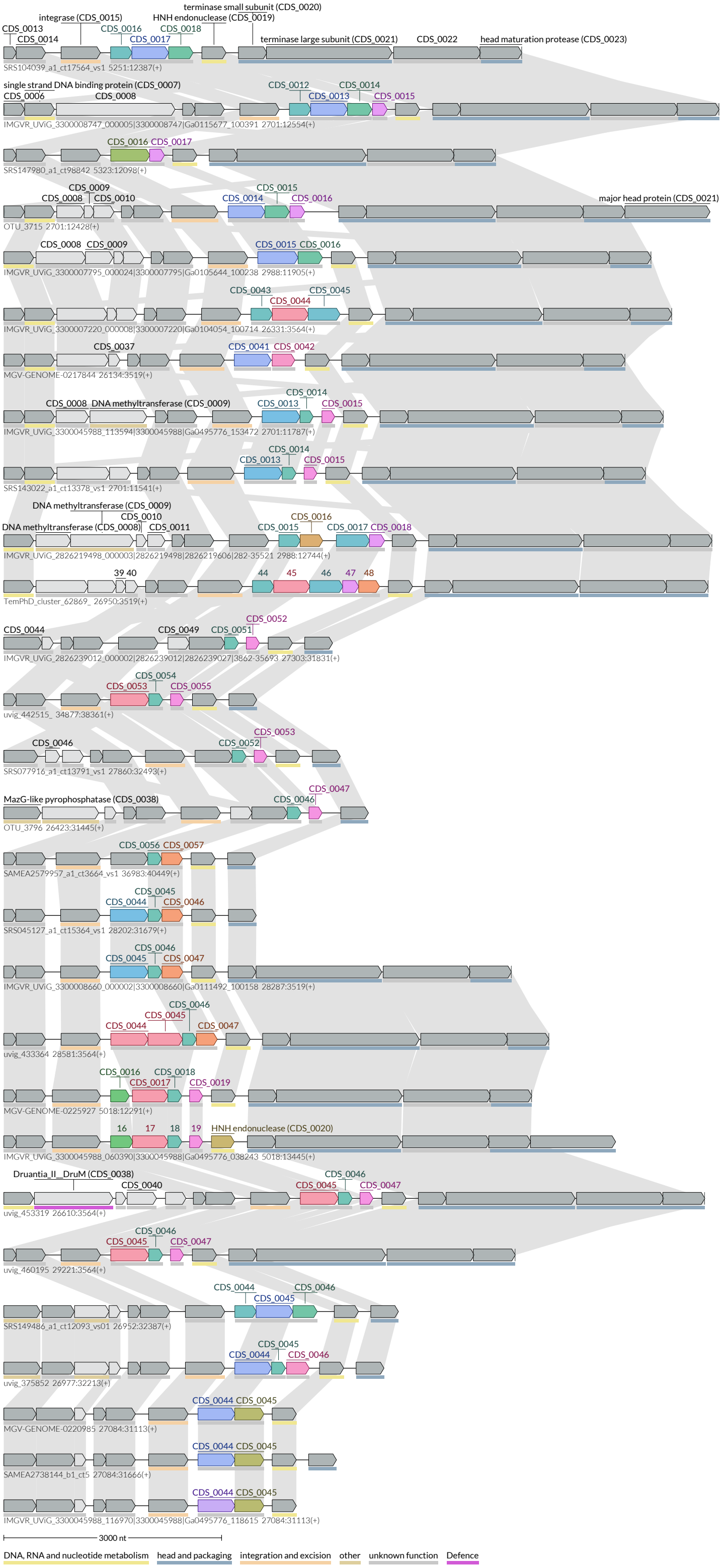
terminase small subunit (CDS_0020)
integrase (CDS_0015)
HNH endonuclease (CDS_0019)
CDS_0013
CDS_0014
CDS_0016
CDS_0018
CDS_0017
terminase large subunit (CDS_0021)
CDS_0022
head maturation protease (CDS_0023)
SRS104039_a1_ct17564_vs1 5251:12387(+)
single strand DNA binding protein (CDS_0007)
CDS_0006
CDS_0008
CDS_0012
CDS_0014
CDS_0013
CDS_0015
IMGVR_UViG_3300008747_000005|3300008747|Ga0115677_100391 2701:12554(+)
CDS_0016 CDS_0017
SRS147980_a1_ct98842 5323:12098(+)
CDS_0009
CDS_0008
CDS_0010
CDS_0015
CDS_0014
CDS_0016
major head protein (CDS_0021)
OTU_3715 2701:12428(+)
CDS_0008 CDS_0009
CDS_0015 CDS_0016
IMGVR_UViG_3300007795_000024|3300007795|Ga0105644_100238 2988:11905(+)
CDS_0043
CDS_0045
CDS_0044
IMGVR_UViG_3300007220_000008|3300007220|Ga0104054_100714 26331:3564(+)
CDS_0037
CDS_0041 CDS_0042
MGV-GENOME-0217844 26134:3519(+)
CDS_0014
CDS_0008 DNA methyltransferase (CDS_0009)
CDS_0013
CDS_0015
IMGVR_UViG_3300045988_113594|3300045988|Ga0495776_153472 2701:11787(+)
CDS_0014
CDS_0013
CDS_0015
SRS143022_a1_ct13378_vs1 2701:11541(+)
DNA methyltransferase (CDS_0009)
CDS_0010
DNA methyltransferase (CDS_0008)
CDS_0011
CDS_0016
CDS_0015
CDS_0017 CDS_0018
IMGVR_UViG_2826219498_000003|2826219498|2826219606|282-35521 2988:12744(+)
39 40
44
45
46
47
48
TemPhD_cluster_62869_ 26950:3519(+)
CDS_0052
CDS_0044
CDS_0049
CDS_0051
IMGVR_UViG_2826239012_000002|2826239012|2826239027|3862-35693 27303:31831(+)
CDS_0054
CDS_0053
CDS_0055
uvig_442515_ 34877:38361(+)
CDS_0053
CDS_0046
CDS_0052
SRS077916_a1_ct13791_vs1 27860:32493(+)
CDS_0047
MazG-like pyrophosphatase (CDS_0038)
CDS_0046
OTU_3796 26423:31445(+)
CDS_0056 CDS_0057
SAMEA2579957_a1_ct3664_vs1 36983:40449(+)
CDS_0045
CDS_0044
CDS_0046
SRS045127_a1_ct15364_vs1 28202:31679(+)
CDS_0046
CDS_0045
CDS_0047
IMGVR_UViG_3300008660_000002|3300008660|Ga0111492_100158 28287:3519(+)
CDS_0046
CDS_0045
CDS_0044
CDS_0047
uvig_433364 28581:3564(+)
CDS_0016
CDS_0018
CDS_0017
CDS_0019
MGV-GENOME-0225927 5018:12291(+)
16
17
18
19
HNH endonuclease (CDS_0020)
IMGVR_UViG_3300045988_060390|3300045988|Ga0495776_038243 5018:13445(+)
Druantia_II__DruM (CDS_0038)
CDS_0040
CDS_0046
CDS_0045
CDS_0047
uvig_453319 26610:3564(+)
CDS_0046
CDS_0045
CDS_0047
uvig_460195 29221:3564(+)
CDS_0044
CDS_0046
CDS_0045
SRS149486_a1_ct12093_vs01 26952:32387(+)
CDS_0045
CDS_0044
CDS_0046
uvig_375852 26977:32213(+)
CDS_0044 CDS_0045
MGV-GENOME-0220985 27084:31113(+)
CDS_0044 CDS_0045
SAMEA2738144_b1_ct5 27084:31666(+)
CDS_0044 CDS_0045
IMGVR_UViG_3300045988_116970|3300045988|Ga0495776_118615 27084:31113(+)
3000 nt
DNA, RNA and nucleotide metabolism
head and packaging
integration and excision
other
unknown function
Defence