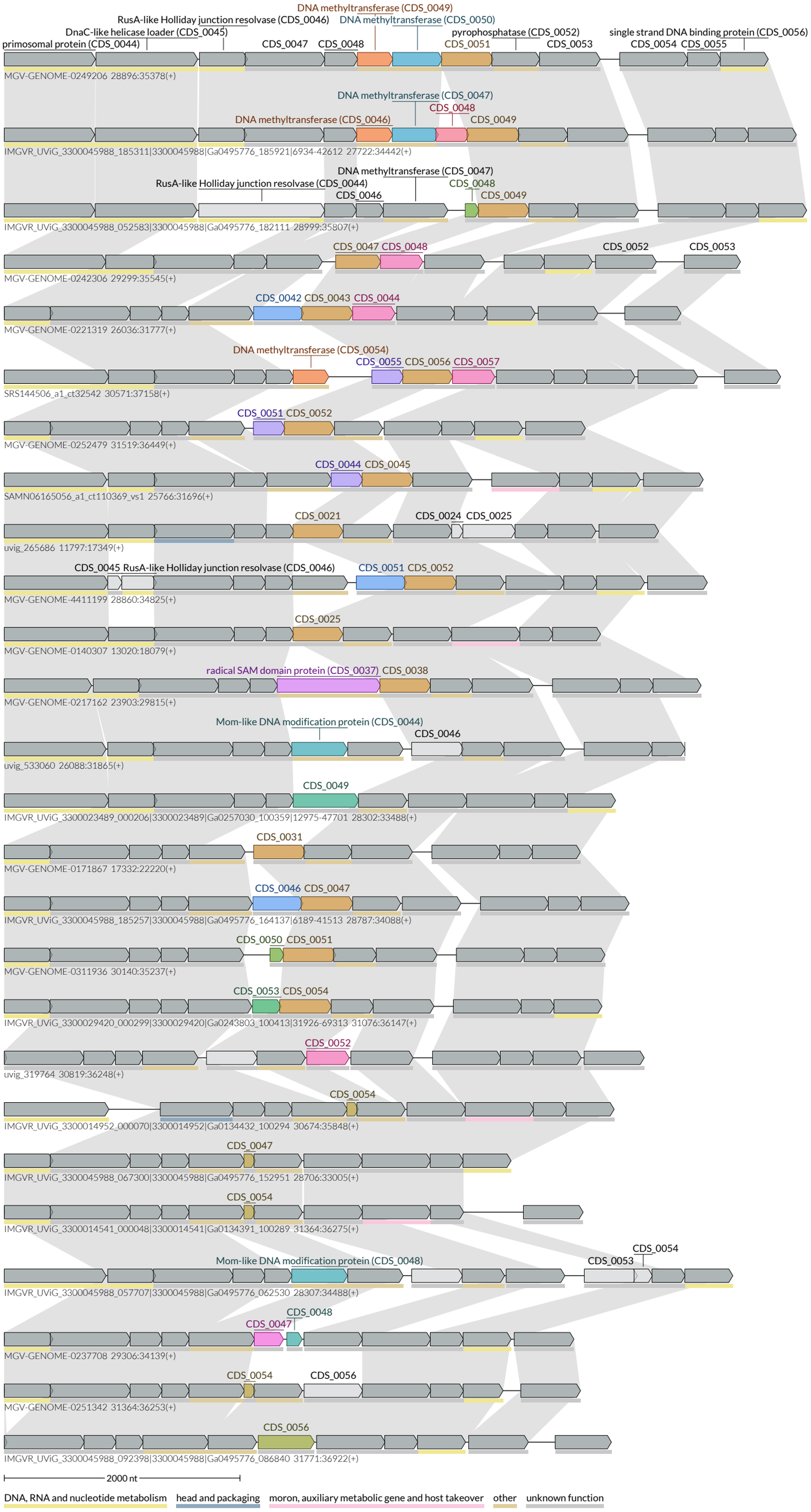
DNA methyltransferase (CDS_0049)
RusA-like Holliday junction resolvase (CDS_0046)
DNA methyltransferase (CDS_0050)
DnaC-like helicase loader (CDS_0045)
pyrophosphatase (CDS_0052)
single strand DNA binding protein (CDS_0056)
primosomal protein (CDS_0044)
CDS_0047
CDS_0048
CDS_0051
CDS_0053
CDS_0054
CDS_0055
MGV-GENOME-0249206 28896:35378(+)
DNA methyltransferase (CDS_0047)
CDS_0048
DNA methyltransferase (CDS_0046)
CDS_0049
IMGVR_UViG_3300045988_185311|3300045988|Ga0495776_185921|6934-42612 27722:34442(+)
DNA methyltransferase (CDS_0047)
RusA-like Holliday junction resolvase (CDS_0044)
CDS_0048
CDS_0046
CDS_0049
IMGVR_UViG_3300045988_052583|3300045988|Ga0495776_182111 28999:35807(+)
CDS_0047 CDS_0048
CDS_0052
CDS_0053
MGV-GENOME-0242306 29299:35545(+)
CDS_0042 CDS_0043 CDS_0044
MGV-GENOME-0221319 26036:31777(+)
DNA methyltransferase (CDS_0054)
CDS_0055 CDS_0056 CDS_0057
SRS144506_a1_ct32542 30571:37158(+)
CDS_0051 CDS_0052
MGV-GENOME-0252479 31519:36449(+)
CDS_0044 CDS_0045
SAMN06165056_a1_ct110369_vs1 25766:31696(+)
CDS_0021
CDS_0024 CDS_0025
uvig_265686 11797:17349(+)
CDS_0045 RusA-like Holliday junction resolvase (CDS_0046)
CDS_0051 CDS_0052
MGV-GENOME-4411199 28860:34825(+)
CDS_0025
MGV-GENOME-0140307 13020:18079(+)
radical SAM domain protein (CDS_0037) CDS_0038
MGV-GENOME-0217162 23903:29815(+)
Mom-like DNA modification protein (CDS_0044)
CDS_0046
uvig_533060 26088:31865(+)
CDS_0049
IMGVR_UViG_3300023489_000206|3300023489|Ga0257030_100359|12975-47701 28302:33488(+)
CDS_0031
MGV-GENOME-0171867 17332:22220(+)
CDS_0046 CDS_0047
IMGVR_UViG_3300045988_185257|3300045988|Ga0495776_164137|6189-41513 28787:34088(+)
CDS_0050 CDS_0051
MGV-GENOME-0311936 30140:35237(+)
CDS_0053 CDS_0054
IMGVR_UViG_3300029420_000299|3300029420|Ga0243803_100413|31926-69313 31076:36147(+)
CDS_0052
uvig_319764 30819:36248(+)
CDS_0054
IMGVR_UViG_3300014952_000070|3300014952|Ga0134432_100294 30674:35848(+)
CDS_0047
IMGVR_UViG_3300045988_067300|3300045988|Ga0495776_152951 28706:33005(+)
CDS_0054
IMGVR_UViG_3300014541_000048|3300014541|Ga0134391_100289 31364:36275(+)
CDS_0054
Mom-like DNA modification protein (CDS_0048)
CDS_0053
IMGVR_UViG_3300045988_057707|3300045988|Ga0495776_062530 28307:34488(+)
CDS_0048
CDS_0047
MGV-GENOME-0237708 29306:34139(+)
CDS_0054
CDS_0056
MGV-GENOME-0251342 31364:36253(+)
CDS_0056
IMGVR_UViG_3300045988_092398|3300045988|Ga0495776_086840 31771:36922(+)
2000 nt
DNA, RNA and nucleotide metabolism
head and packaging
moron, auxiliary metabolic gene and host takeover
other
unknown function