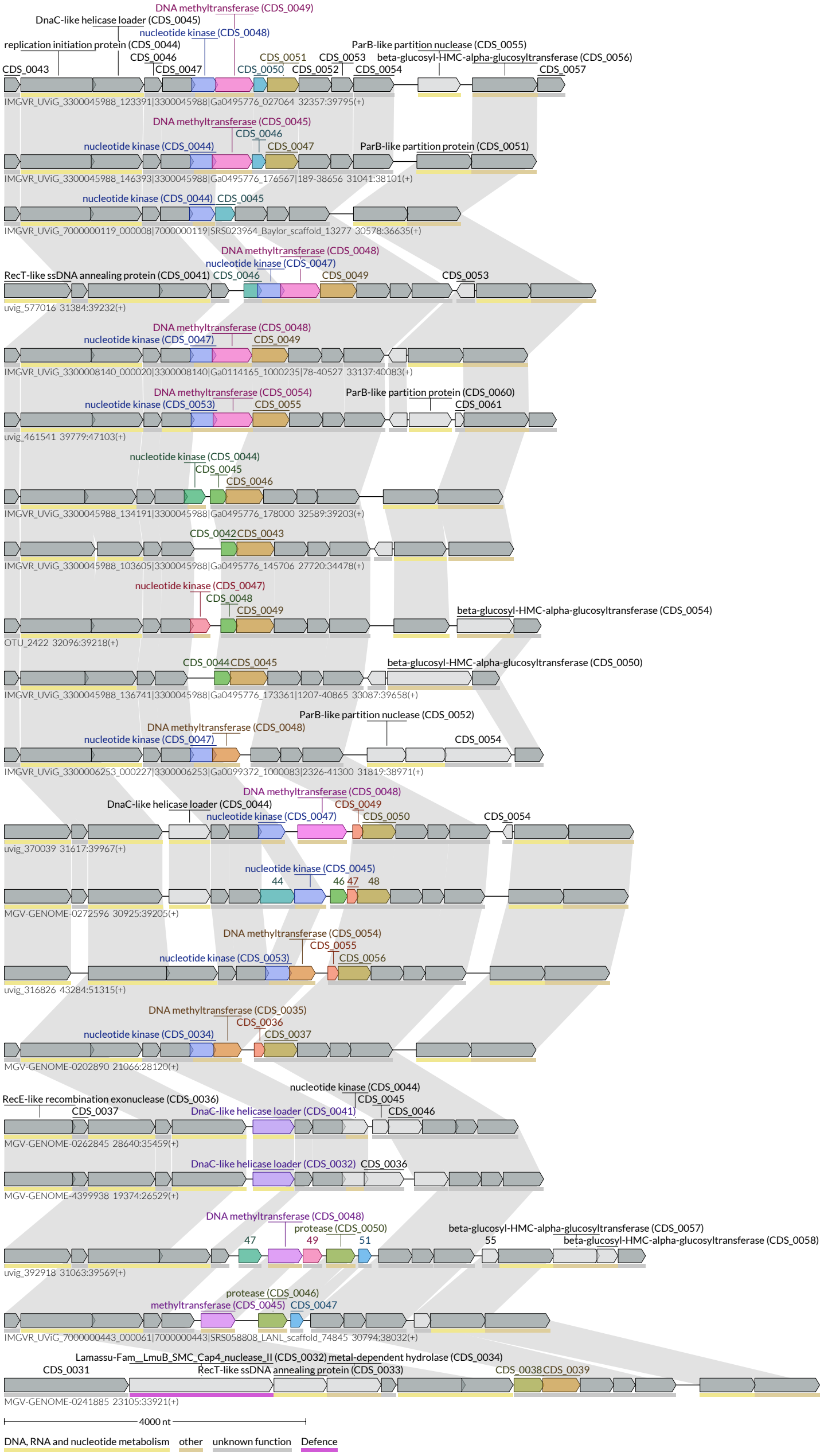
DNA methyltransferase (CDS_0049)
DnaC-like helicase loader (CDS_0045)
nucleotide kinase (CDS_0048)
replication initiation protein (CDS_0044)
ParB-like partition nuclease (CDS_0055)
CDS_0046
CDS_0051
CDS_0053
beta-glucosyl-HMC-alpha-glucosyltransferase (CDS_0056)
CDS_0043
CDS_0047
CDS_0050
CDS_0052
CDS_0054
CDS_0057
IMGVR_UViG_3300045988_123391|3300045988|Ga0495776_027064 32357:39795(+)
DNA methyltransferase (CDS_0045)
CDS_0046
nucleotide kinase (CDS_0044)
CDS_0047
ParB-like partition protein (CDS_0051)
IMGVR_UViG_3300045988_146393|3300045988|Ga0495776_176567|189-38656 31041:38101(+)
nucleotide kinase (CDS_0044)
CDS_0045
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DNA methyltransferase (CDS_0048)
nucleotide kinase (CDS_0047)
RecT-like ssDNA annealing protein (CDS_0041)
CDS_0046
CDS_0049
CDS_0053
uvig_577016 31384:39232(+)
DNA methyltransferase (CDS_0048)
nucleotide kinase (CDS_0047)
CDS_0049
IMGVR_UViG_3300008140_000020|3300008140|Ga0114165_1000235|78-40527 33137:40083(+)
DNA methyltransferase (CDS_0054)
ParB-like partition protein (CDS_0060)
nucleotide kinase (CDS_0053)
CDS_0055
CDS_0061
uvig_461541 39779:47103(+)
nucleotide kinase (CDS_0044)
CDS_0045
CDS_0046
IMGVR_UViG_3300045988_134191|3300045988|Ga0495776_178000 32589:39203(+)
CDS_0042
CDS_0043
IMGVR_UViG_3300045988_103605|3300045988|Ga0495776_145706 27720:34478(+)
nucleotide kinase (CDS_0047)
CDS_0048
CDS_0049
beta-glucosyl-HMC-alpha-glucosyltransferase (CDS_0054)
OTU_2422 32096:39218(+)
CDS_0044
CDS_0045
beta-glucosyl-HMC-alpha-glucosyltransferase (CDS_0050)
IMGVR_UViG_3300045988_136741|3300045988|Ga0495776_173361|1207-40865 33087:39658(+)
ParB-like partition nuclease (CDS_0052)
DNA methyltransferase (CDS_0048)
nucleotide kinase (CDS_0047)
CDS_0054
IMGVR_UViG_3300006253_000227|3300006253|Ga0099372_1000083|2326-41300 31819:38971(+)
DNA methyltransferase (CDS_0048)
DnaC-like helicase loader (CDS_0044)
CDS_0049
nucleotide kinase (CDS_0047)
CDS_0050
CDS_0054
uvig_370039 31617:39967(+)
nucleotide kinase (CDS_0045)
44
46
47
48
MGV-GENOME-0272596 30925:39205(+)
DNA methyltransferase (CDS_0054)
CDS_0055
nucleotide kinase (CDS_0053)
CDS_0056
uvig_316826 43284:51315(+)
DNA methyltransferase (CDS_0035)
CDS_0036
nucleotide kinase (CDS_0034)
CDS_0037
MGV-GENOME-0202890 21066:28120(+)
nucleotide kinase (CDS_0044)
RecE-like recombination exonuclease (CDS_0036)
CDS_0045
CDS_0037
DnaC-like helicase loader (CDS_0041)
CDS_0046
MGV-GENOME-0262845 28640:35459(+)
DnaC-like helicase loader (CDS_0032)
CDS_0036
MGV-GENOME-4399938 19374:26529(+)
DNA methyltransferase (CDS_0048)
protease (CDS_0050)
beta-glucosyl-HMC-alpha-glucosyltransferase (CDS_0057)
47
49
51
55
beta-glucosyl-HMC-alpha-glucosyltransferase (CDS_0058)
uvig_392918 31063:39569(+)
protease (CDS_0046)
methyltransferase (CDS_0045)
CDS_0047
IMGVR_UViG_7000000443_000061|7000000443|SRS058808_LANL_scaffold_74845 30794:38032(+)
Lamassu-Fam__LmuB_SMC_Cap4_nuclease_II (CDS_0032)
metal-dependent hydrolase (CDS_0034)
CDS_0031
RecT-like ssDNA annealing protein (CDS_0033)
CDS_0038
CDS_0039
MGV-GENOME-0241885 23105:33921(+)
4000 nt
DNA, RNA and nucleotide metabolism
other
unknown function
Defence