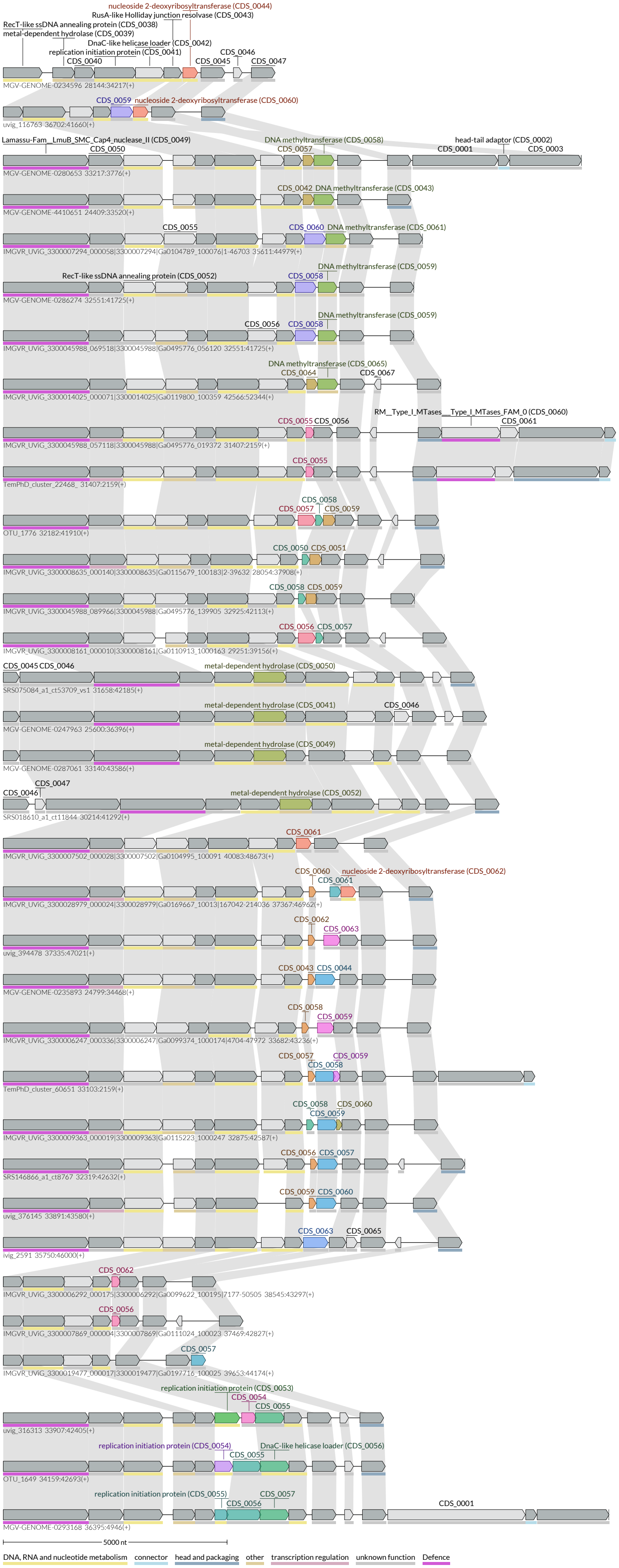
nucleoside 2-deoxyribosyltransferase (CDS_0044)
RusA-like Holliday junction resolvase (CDS_0043)
RecT-like ssDNA annealing protein (CDS_0038)
metal-dependent hydrolase (CDS_0039)
DnaC-like helicase loader (CDS_0042)
replication initiation protein (CDS_0041)
CDS_0040
CDS_0046
CDS_0045
CDS_0047
MGV-GENOME-0234596 28144:34217(+)
CDS_0059
nucleoside 2-deoxyribosyltransferase (CDS_0060)
uvig_116763 36702:41660(+)
Lamassu-Fam__LmuB_SMC_Cap4_nuclease_II (CDS_0049)
CDS_0050
DNA methyltransferase (CDS_0058)
CDS_0057
head-tail adaptor (CDS_0002)
CDS_0001
CDS_0003
MGV-GENOME-0280653 33217:3776(+)
CDS_0042
DNA methyltransferase (CDS_0043)
MGV-GENOME-4410651 24409:33520(+)
CDS_0055
CDS_0060
DNA methyltransferase (CDS_0061)
IMGVR_UViG_3300007294_000058|3300007294|Ga0104789_100076|1-46703 35611:44979(+)
DNA methyltransferase (CDS_0059)
RecT-like ssDNA annealing protein (CDS_0052)
CDS_0058
MGV-GENOME-0286274 32551:41725(+)
DNA methyltransferase (CDS_0059)
CDS_0056
CDS_0058
IMGVR_UViG_3300045988_069518|3300045988|Ga0495776_056120 32551:41725(+)
DNA methyltransferase (CDS_0065)
CDS_0064
CDS_0067
IMGVR_UViG_3300014025_000071|3300014025|Ga0119800_100359 42566:52344(+)
RM__Type_I_MTases__Type_I_MTases_FAM_0 (CDS_0060)
CDS_0055
CDS_0056
CDS_0061
IMGVR_UViG_3300045988_057118|3300045988|Ga0495776_019372 31407:2159(+)
CDS_0055
TemPhD_cluster_22468_ 31407:2159(+)
CDS_0058
CDS_0057
CDS_0059
OTU_1776 32182:41910(+)
CDS_0050
CDS_0051
IMGVR_UViG_3300008635_000140|3300008635|Ga0115679_100183|2-39632 28054:37908(+)
CDS_0058
CDS_0059
IMGVR_UViG_3300045988_089966|3300045988|Ga0495776_139905 32925:42113(+)
CDS_0056
CDS_0057
IMGVR_UViG_3300008161_000010|3300008161|Ga0110913_1000163 29251:39156(+)
CDS_0045
CDS_0046
metal-dependent hydrolase (CDS_0050)
SRS075084_a1_ct53709_vs1 31658:42185(+)
metal-dependent hydrolase (CDS_0041)
CDS_0046
MGV-GENOME-0247963 25600:36396(+)
metal-dependent hydrolase (CDS_0049)
MGV-GENOME-0287061 33140:43586(+)
CDS_0047
CDS_0046
metal-dependent hydrolase (CDS_0052)
SRS018610_a1_ct11844 30214:41292(+)
CDS_0061
IMGVR_UViG_3300007502_000028|3300007502|Ga0104995_100091 40083:48673(+)
CDS_0060
nucleoside 2-deoxyribosyltransferase (CDS_0062)
CDS_0061
IMGVR_UViG_3300028979_000024|3300028979|Ga0169667_10013|167042-214036 37367:46962(+)
CDS_0062
CDS_0063
uvig_394478 37335:47021(+)
CDS_0043
CDS_0044
MGV-GENOME-0235893 24799:34468(+)
CDS_0058
CDS_0059
IMGVR_UViG_3300006247_000336|3300006247|Ga0099374_1000174|4704-47972 33682:43236(+)
CDS_0057
CDS_0059
CDS_0058
TemPhD_cluster_60651 33103:2159(+)
CDS_0058
CDS_0060
CDS_0059
IMGVR_UViG_3300009363_000019|3300009363|Ga0115223_1000247 32875:42587(+)
CDS_0056
CDS_0057
SRS146866_a1_ct8767 32319:42632(+)
CDS_0059
CDS_0060
uvig_376145 33891:43580(+)
CDS_0063
CDS_0065
ivig_2591 35750:46000(+)
CDS_0062
IMGVR_UViG_3300006292_000175|3300006292|Ga0099622_100195|7177-50505 38545:43297(+)
CDS_0056
IMGVR_UViG_3300007869_000004|3300007869|Ga0111024_100023 37469:42827(+)
CDS_0057
IMGVR_UViG_3300019477_000017|3300019477|Ga0197716_100025 39653:44174(+)
replication initiation protein (CDS_0053)
CDS_0054
CDS_0055
uvig_316313 33907:42405(+)
replication initiation protein (CDS_0054)
DnaC-like helicase loader (CDS_0056)
CDS_0055
OTU_1649 34159:42693(+)
replication initiation protein (CDS_0055)
CDS_0057
CDS_0056
CDS_0001
MGV-GENOME-0293168 36395:4946(+)
5000 nt
DNA, RNA and nucleotide metabolism
connector
head and packaging
other
transcription regulation
unknown function
Defence