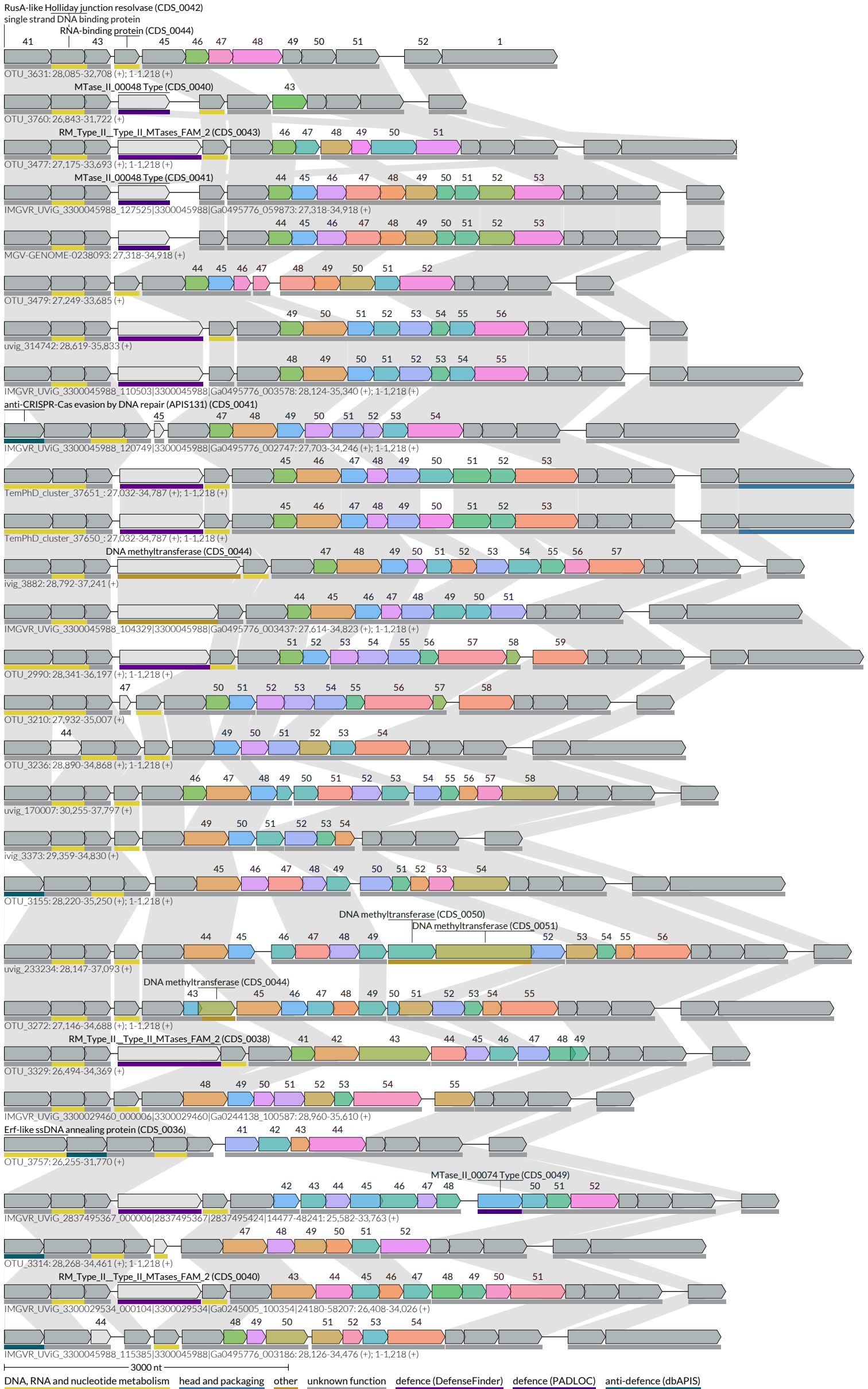
RusA-like Holliday junction resolvase (CDS_0042)
single strand DNA binding protein
RNA-binding protein (CDS_0044)
OTU_3631: 28,085-32,708 (+); 1-1,218 (+)
MTase_II_00048 Type (CDS_0040)
OTU_3760: 26,843-31,722 (+)
RM_Type_II__Type_II_MTases_FAM_2 (CDS_0043)
OTU_3477: 27,175-33,693 (+); 1-1,218 (+)
MTase_II_00048 Type (CDS_0041)
IMGVR_UViG_3300045988_127525|3300045988|Ga0495776_059873: 27,318-34,918 (+)
MGV-GENOME-0238093: 27,318-34,918 (+)
OTU_3479: 27,249-33,685 (+)
uvig_314742: 28,619-35,833 (+)
IMGVR_UViG_3300045988_110503|3300045988|Ga0495776_003578: 28,124-35,340 (+); 1-1,218 (+)
anti-CRISPR-Cas evasion by DNA repair (APIS131) (CDS_0041)
IMGVR_UViG_3300045988_120749|3300045988|Ga0495776_002747: 27,703-34,246 (+); 1-1,218 (+)
TemPhD_cluster_37651_: 27,032-34,787 (+); 1-1,218 (+)
TemPhD_cluster_37650_: 27,032-34,787 (+); 1-1,218 (+)
DNA methyltransferase (CDS_0044)
ivig_3882: 28,792-37,241 (+)
IMGVR_UViG_3300045988_104329|3300045988|Ga0495776_003437: 27,614-34,823 (+); 1-1,218 (+)
OTU_2990: 28,341-36,197 (+); 1-1,218 (+)
OTU_3210: 27,932-35,007 (+)
OTU_3236: 28,890-34,868 (+); 1-1,218 (+)
uvig_170007: 30,255-37,797 (+)
ivig_3373: 29,359-34,830 (+)
OTU_3155: 28,220-35,250 (+); 1-1,218 (+)
DNA methyltransferase (CDS_0050)
DNA methyltransferase (CDS_0051)
uvig_233234: 28,147-37,093 (+)
DNA methyltransferase (CDS_0044)
OTU_3272: 27,146-34,688 (+); 1-1,218 (+)
RM_Type_II__Type_II_MTases_FAM_2 (CDS_0038)
OTU_3329: 26,494-34,369 (+)
IMGVR_UViG_3300029460_000006|3300029460|Ga0244138_100587: 28,960-35,610 (+)
Erf-like ssDNA annealing protein (CDS_0036)
OTU_3757: 26,255-31,770 (+)
MTase_II_00074 Type (CDS_0049)
IMGVR_UViG_2837495367_000006|2837495367|2837495424|14477-48241: 25,582-33,763 (+)
OTU_3314: 28,268-34,461 (+); 1-1,218 (+)
RM_Type_II__Type_II_MTases_FAM_2 (CDS_0040)
IMGVR_UViG_3300029534_000104|3300029534|Ga0245005_100354|24180-58207: 26,408-34,026 (+)
IMGVR_UViG_3300045988_115385|3300045988|Ga0495776_003186: 28,126-34,476 (+); 1-1,218 (+)
3000 nt
DNA, RNA and nucleotide metabolism
head and packaging
other
unknown function
defence (DefenseFinder)
defence (PADLOC)
anti-defence (dbAPIS)