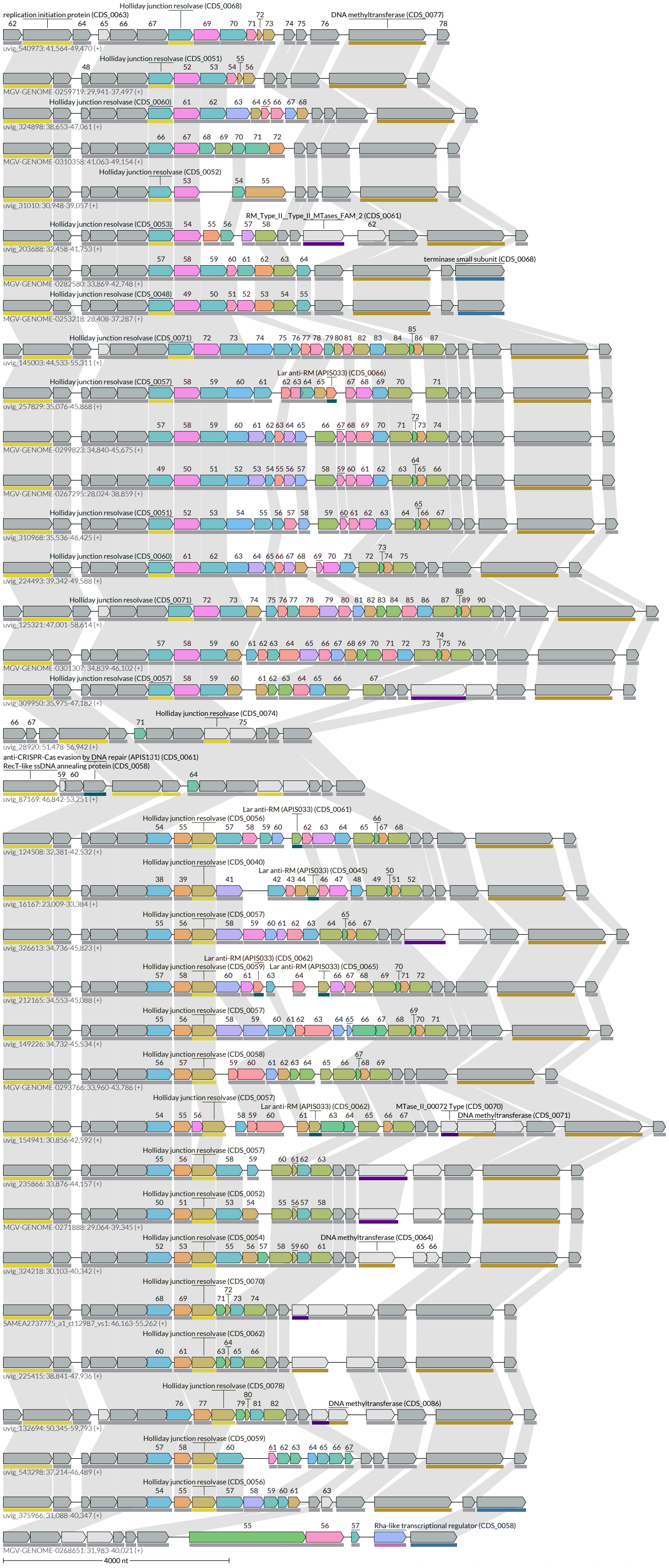
Holliday junction resolvase (CDS_0068)
replication initiation protein (CDS_0063)
DNA methyltransferase (CDS_0077)
uvig_540973: 41,564-49,470 (+)
Holliday junction resolvase (CDS_0051)
MGV-GENOME-0259719: 29,941-37,497 (+)
Holliday junction resolvase (CDS_0060)
uvig_324898: 38,653-47,061 (+)
MGV-GENOME-0310358: 41,063-49,154 (+)
Holliday junction resolvase (CDS_0052)
uvig_31010: 30,948-39,057 (+)
Holliday junction resolvase (CDS_0053)
RM_Type_II__Type_II_MTases_FAM_2 (CDS_0061)
uvig_203688: 32,458-41,753 (+)
terminase small subunit (CDS_0068)
MGV-GENOME-0282580: 33,869-42,748 (+)
Holliday junction resolvase (CDS_0048)
MGV-GENOME-0253218: 28,408-37,287 (+)
Holliday junction resolvase (CDS_0071)
uvig_145003: 44,533-55,311 (+)
Holliday junction resolvase (CDS_0057)
Lar anti-RM (APIS033) (CDS_0066)
uvig_257829: 35,076-45,868 (+)
MGV-GENOME-0299823: 34,840-45,675 (+)
MGV-GENOME-0267295: 28,024-38,859 (+)
Holliday junction resolvase (CDS_0051)
uvig_310968: 35,536-46,425 (+)
Holliday junction resolvase (CDS_0060)
uvig_224493: 39,342-49,588 (+)
Holliday junction resolvase (CDS_0071)
uvig_125321: 47,001-58,614 (+)
MGV-GENOME-0301307: 34,839-46,102 (+)
Holliday junction resolvase (CDS_0057)
uvig_309950: 35,975-47,182 (+)
Holliday junction resolvase (CDS_0074)
uvig_28920: 51,478-56,942 (+)
anti-CRISPR-Cas evasion by DNA repair (APIS131) (CDS_0061)
RecT-like ssDNA annealing protein (CDS_0058)
uvig_87169: 46,842-53,251 (+)
Lar anti-RM (APIS033) (CDS_0061)
Holliday junction resolvase (CDS_0056)
uvig_124508: 32,381-42,532 (+)
Holliday junction resolvase (CDS_0040)
Lar anti-RM (APIS033) (CDS_0045)
uvig_16167: 23,009-33,384 (+)
Holliday junction resolvase (CDS_0057)
uvig_326613: 34,736-45,823 (+)
Lar anti-RM (APIS033) (CDS_0062)
Holliday junction resolvase (CDS_0059)
Lar anti-RM (APIS033) (CDS_0065)
uvig_212165: 34,553-45,088 (+)
Holliday junction resolvase (CDS_0057)
uvig_149226: 34,732-45,534 (+)
Holliday junction resolvase (CDS_0058)
MGV-GENOME-0293766: 33,960-43,786 (+)
Holliday junction resolvase (CDS_0057)
Lar anti-RM (APIS033) (CDS_0062)
MTase_II_00072 Type (CDS_0070)
DNA methyltransferase (CDS_0071)
uvig_154941: 30,856-42,592 (+)
Holliday junction resolvase (CDS_0057)
uvig_235866: 33,876-44,157 (+)
Holliday junction resolvase (CDS_0052)
MGV-GENOME-0271888: 29,064-39,345 (+)
Holliday junction resolvase (CDS_0054)
DNA methyltransferase (CDS_0064)
uvig_324218: 30,103-40,342 (+)
Holliday junction resolvase (CDS_0070)
SAMEA2737775_a1_ct12987_vs1: 46,163-55,262 (+)
Holliday junction resolvase (CDS_0062)
uvig_225415: 38,841-47,936 (+)
Holliday junction resolvase (CDS_0078)
DNA methyltransferase (CDS_0086)
uvig_132694: 50,345-59,793 (+)
Holliday junction resolvase (CDS_0059)
uvig_543298: 37,214-46,489 (+)
Holliday junction resolvase (CDS_0056)
uvig_375966: 31,088-40,347 (+)
Rha-like transcriptional regulator (CDS_0058)
MGV-GENOME-0268651: 31,983-40,021 (+)
4000 nt
DNA, RNA and nucleotide metabolism
head and packaging
other
transcription regulation
unknown function
defence (DefenseFinder)
defence (PADLOC)
anti-defence (dbAPIS)