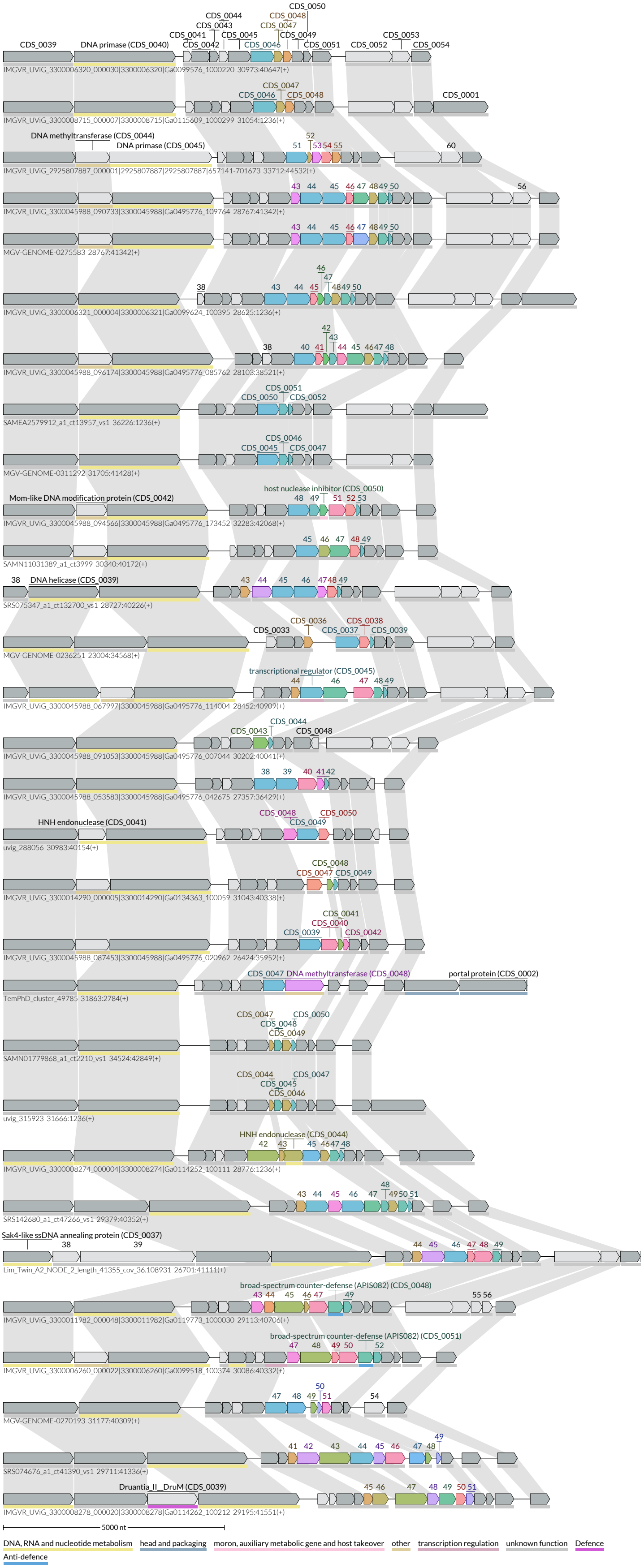
CDS_0039
DNA primase (CDS_0040)
CDS_0041
CDS_0042
CDS_0043
CDS_0044
CDS_0045
CDS_0046
CDS_0047
CDS_0048
CDS_0049
CDS_0050
CDS_0051
CDS_0052
CDS_0053
CDS_0054
IMGVR_UViG_3300006320_000030|3300006320|Ga0099576_1000220 30973:40647(+)
CDS_0001
IMGVR_UViG_3300008715_000007|3300008715|Ga0115609_1000299 31054:1236(+)
DNA methyltransferase (CDS_0044)
DNA primase (CDS_0045)
IMGVR_UViG_2925807887_000001|2925807887|2925807887|657141-701673 33712:44532(+)
IMGVR_UViG_3300045988_090733|3300045988|Ga0495776_109764 28767:41342(+)
MGV-GENOME-0275583 28767:41342(+)
IMGVR_UViG_3300006321_000004|3300006321|Ga0099624_100395 28625:1236(+)
IMGVR_UViG_3300045988_096174|3300045988|Ga0495776_085762 28103:38521(+)
SAMEA2579912_a1_ct13957_vs1 36226:1236(+)
MGV-GENOME-0311292 31705:41428(+)
Mom-like DNA modification protein (CDS_0042)
host nuclease inhibitor (CDS_0050)
IMGVR_UViG_3300045988_094566|3300045988|Ga0495776_173452 32283:42068(+)
SAMN11031389_a1_ct3999 30340:40172(+)
DNA helicase (CDS_0039)
SRS075347_a1_ct132700_vs1 28727:40226(+)
MGV-GENOME-0236251 23004:34568(+)
transcriptional regulator (CDS_0045)
IMGVR_UViG_3300045988_067997|3300045988|Ga0495776_114004 28452:40909(+)
IMGVR_UViG_3300045988_091053|3300045988|Ga0495776_007044 30202:40041(+)
IMGVR_UViG_3300045988_053583|3300045988|Ga0495776_042675 27357:36429(+)
HNH endonuclease (CDS_0041)
uvig_288056 30983:40154(+)
IMGVR_UViG_3300014290_000005|3300014290|Ga0134363_100059 31043:40338(+)
IMGVR_UViG_3300045988_087453|3300045988|Ga0495776_020962 26424:35952(+)
DNA methyltransferase (CDS_0048)
portal protein (CDS_0002)
TemPhD_cluster_49785 31863:2784(+)
SAMN01779868_a1_ct2210_vs1 34524:42849(+)
uvig_315923 31666:1236(+)
HNH endonuclease (CDS_0044)
IMGVR_UViG_3300008274_000004|3300008274|Ga0114252_100111 28776:1236(+)
SRS142680_a1_ct47266_vs1 29379:40352(+)
Sak4-like ssDNA annealing protein (CDS_0037)
Lim_Twin_A2_NODE_2_length_41355_cov_36.108931 26701:41111(+)
broad-spectrum counter-defense (APIS082) (CDS_0048)
IMGVR_UViG_3300011982_000048|3300011982|Ga0119773_1000030 29113:40706(+)
broad-spectrum counter-defense (APIS082) (CDS_0051)
IMGVR_UViG_3300006260_000022|3300006260|Ga0099518_100374 30086:40332(+)
MGV-GENOME-0270193 31177:40309(+)
SRS074676_a1_ct41390_vs1 29711:41336(+)
Druantia_II__DruM (CDS_0039)
IMGVR_UViG_3300008278_000020|3300008278|Ga0114262_100212 29195:41551(+)
5000 nt
DNA, RNA and nucleotide metabolism
head and packaging
moron, auxiliary metabolic gene and host takeover
other
transcription regulation
unknown function
Defence
Anti-defence