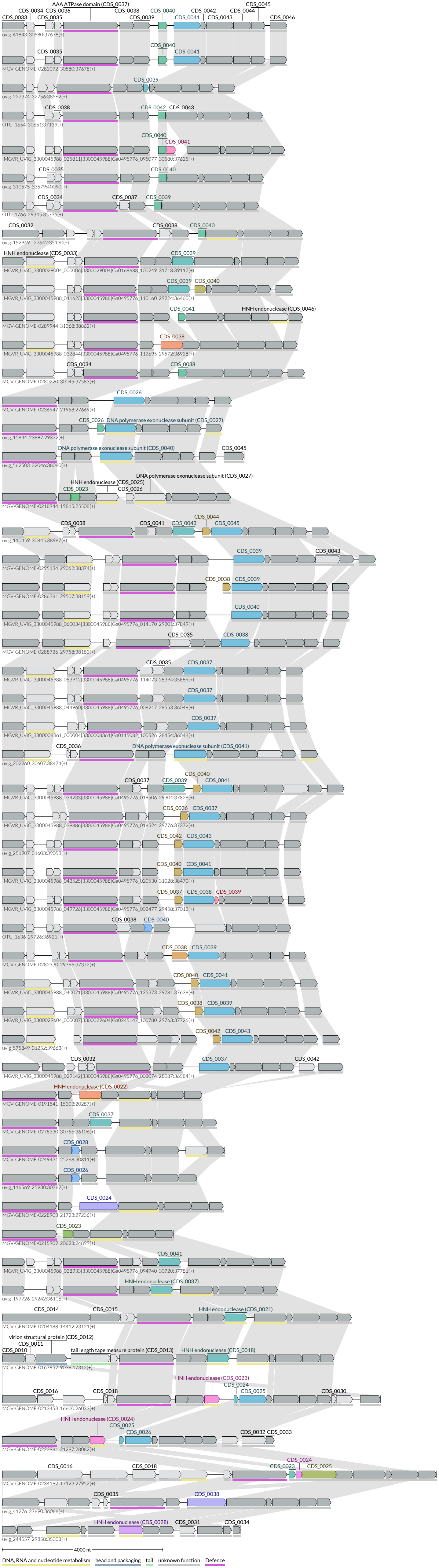
AAA ATPase domain (CDS_0037)
CDS_0045
CDS_0034 CDS_0036
CDS_0038
CDS_0040
CDS_0042
CDS_0044
CDS_0033 CDS_0035
CDS_0039
CDS_0041
CDS_0043
CDS_0046
uvig_61843 30580:37678(+)
CDS_0040
CDS_0035
CDS_0041
MGV-GENOME-0282072 30580:37678(+)
CDS_0039
uvig_227374 32756:38562(+)
CDS_0038
CDS_0042 CDS_0043
OTU_1654 30651:37139(+)
CDS_0040
CDS_0041
IMGVR_UViG_3300045988_035811|3300045988|Ga0495776_095077 30580:37625(+)
CDS_0035
CDS_0040
uvig_310575 33579:40090(+)
CDS_0034
CDS_0037
CDS_0039
OTU_1766 29345:35735(+)
CDS_0032
CDS_0038
CDS_0040
uvig_152949_ 27642:35130(+)
HNH endonuclease (CDS_0033)
CDS_0039
IMGVR_UViG_3300029004_000006|3300029004|Ga0169688_100249 31718:39117(+)
CDS_0039 CDS_0040
IMGVR_UViG_3300045988_041623|3300045988|Ga0495776_110160 29224:36460(+)
CDS_0041
HNH endonuclease (CDS_0046)
MGV-GENOME-0289944 31368:38862(+)
CDS_0038
IMGVR_UViG_3300045988_032844|3300045988|Ga0495776_112695 29572:36928(+)
CDS_0034
CDS_0038
MGV-GENOME-0280220 30045:37583(+)
CDS_0026
MGV-GENOME-0236947 21958:27669(+)
CDS_0026 DNA polymerase exonuclease subunit (CDS_0027)
uvig_15844 23897:29372(+)
DNA polymerase exonuclease subunit (CDS_0040)
CDS_0045
uvig_562503 32046:38080(+)
DNA polymerase exonuclease subunit (CDS_0027)
HNH endonuclease (CDS_0025)
CDS_0023
CDS_0026
MGV-GENOME-0218944 19815:25508(+)
CDS_0044
CDS_0038
CDS_0041
CDS_0043
CDS_0045
uvig_110459 30845:38987(+)
CDS_0039
CDS_0043
MGV-GENOME-0295134 29062:38374(+)
CDS_0038 CDS_0039
MGV-GENOME-0286381 29507:38159(+)
CDS_0040
IMGVR_UViG_3300045988_060034|3300045988|Ga0495776_014170 29201:37849(+)
CDS_0035
CDS_0038
MGV-GENOME-0288726 29758:38183(+)
CDS_0035
CDS_0037
IMGVR_UViG_3300045988_053912|3300045988|Ga0495776_114073 28394:35889(+)
CDS_0037
IMGVR_UViG_3300045988_044960|3300045988|Ga0495776_008217 28553:36048(+)
CDS_0037
IMGVR_UViG_3300008361_000004|3300008361|Ga0115082_100526 28454:36048(+)
CDS_0036
DNA polymerase exonuclease subunit (CDS_0041)
uvig_202260 30607:38474(+)
CDS_0040
CDS_0037
CDS_0039
CDS_0041
IMGVR_UViG_3300045988_034233|3300045988|Ga0495776_019506 29304:37828(+)
CDS_0036 CDS_0037
IMGVR_UViG_3300045988_039886|3300045988|Ga0495776_018524 29776:37372(+)
CDS_0042 CDS_0043
uvig_251907 31603:39053(+)
CDS_0040 CDS_0041
IMGVR_UViG_3300045988_043525|3300045988|Ga0495776_020530 31028:38470(+)
CDS_0037 CDS_0038 CDS_0039
IMGVR_UViG_3300045988_049726|3300045988|Ga0495776_002477 29458:37012(+)
CDS_0038 CDS_0040
OTU_1636 29726:36921(+)
CDS_0038 CDS_0039
MGV-GENOME-0282330 29796:37372(+)
CDS_0040 CDS_0041
IMGVR_UViG_3300045988_040071|3300045988|Ga0495776_135373 29781:37638(+)
CDS_0038 CDS_0039
IMGVR_UViG_3300029604_000007|3300029604|Ga0245147_100780 29763:37726(+)
CDS_0042 CDS_0043
uvig_575849 31252:39663(+)
CDS_0032
CDS_0037
CDS_0042
IMGVR_UViG_3300045988_029142|3300045988|Ga0495776_008074 28087:36584(+)
HNH endonuclease (CDS_0022)
MGV-GENOME-0191541 15303:20287(+)
CDS_0037
MGV-GENOME-0278330 30756:36106(+)
CDS_0028
MGV-GENOME-0249431 25268:30811(+)
CDS_0026
uvig_116569 25930:30782(+)
CDS_0024
MGV-GENOME-0228903 21723:27236(+)
CDS_0023
MGV-GENOME-0215909 20628:24899(+)
CDS_0041
IMGVR_UViG_3300045988_038933|3300045988|Ga0495776_094740 30720:37781(+)
HNH endonuclease (CDS_0037)
uvig_197726 29242:36106(+)
CDS_0014
CDS_0015
HNH endonuclease (CDS_0021)
MGV-GENOME-0204188 14412:23121(+)
virion structural protein (CDS_0012)
CDS_0011
CDS_0010
tail length tape measure protein (CDS_0013)
HNH endonuclease (CDS_0018)
MGV-GENOME-0167952 9038:17312(+)
HNH endonuclease (CDS_0023)
CDS_0024
CDS_0016
CDS_0018
CDS_0025
CDS_0030
MGV-GENOME-0213453 16600:26033(+)
HNH endonuclease (CDS_0024)
CDS_0025
CDS_0026
CDS_0032 CDS_0033
MGV-GENOME-0223981 21297:28082(+)
CDS_0024
CDS_0016
CDS_0018
CDS_0023
CDS_0025
MGV-GENOME-0234192 17123:27952(+)
CDS_0035
CDS_0038
uvig_41276 27890:36088(+)
HNH endonuclease (CDS_0028)
CDS_0031
CDS_0034
uvig_244557 29358:35308(+)
4000 nt
DNA, RNA and nucleotide metabolism
head and packaging
tail
unknown function
Defence