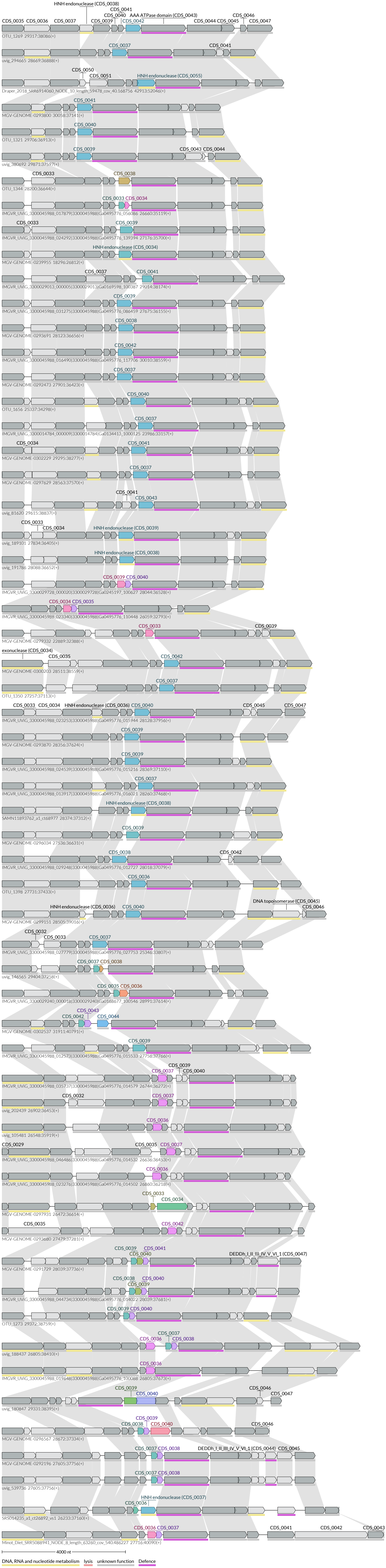
HNH endonuclease (CDS_0038)
CDS_0041
CDS_0040
AAA ATPase domain (CDS_0043)
CDS_0046
CDS_0035
CDS_0036
CDS_0037
CDS_0039
CDS_0042
CDS_0044
CDS_0045
CDS_0047
OTU_1269 29317:38086(+)
CDS_0037
CDS_0041
uvig_294665 28669:36888(+)
CDS_0050
CDS_0051
HNH endonuclease (CDS_0055)
Draper_2018_SRR6914060_NODE_10_length_59478_cov_40.168756 42913:52046(+)
CDS_0041
MGV-GENOME-0293800 30058:37141(+)
CDS_0040
OTU_1321 29706:36913(+)
CDS_0039
CDS_0043
CDS_0044
uvig_380692 29871:37597(+)
CDS_0033
CDS_0038
OTU_1344 28200:36644(+)
CDS_0033
CDS_0034
IMGVR_UViG_3300045988_017879|3300045988|Ga0495776_056086 26660:35119(+)
CDS_0033
CDS_0039
IMGVR_UViG_3300045988_024292|3300045988|Ga0495776_139394 27176:35700(+)
HNH endonuclease (CDS_0034)
MGV-GENOME-0239955 18296:26812(+)
CDS_0037
CDS_0041
IMGVR_UViG_3300029013_000005|3300029013|Ga0169598_100387 29014:38174(+)
CDS_0039
IMGVR_UViG_3300045988_031275|3300045988|Ga0495776_086459 27675:36155(+)
CDS_0038
MGV-GENOME-0293691 28123:36656(+)
CDS_0042
IMGVR_UViG_3300045988_016490|3300045988|Ga0495776_117706 30010:38559(+)
CDS_0037
MGV-GENOME-0292473 27901:36423(+)
CDS_0040
OTU_1656 25337:34298(+)
CDS_0037
IMGVR_UViG_3300014784_000009|3300014784|Ga0134413_1000125 23986:33157(+)
CDS_0034
CDS_0041
MGV-GENOME-0302229 29295:38277(+)
CDS_0037
MGV-GENOME-0297629 28563:37570(+)
CDS_0041
CDS_0043
uvig_81620 29615:38837(+)
CDS_0033
CDS_0034
HNH endonuclease (CDS_0039)
uvig_189101 27834:36405(+)
HNH endonuclease (CDS_0038)
uvig_191786 28088:36652(+)
CDS_0039 CDS_0040
IMGVR_UViG_3300029728_000020|3300029728|Ga0245197_100627 28044:36528(+)
CDS_0034 CDS_0035
IMGVR_UViG_3300045988_023340|3300045988|Ga0495776_110448 26059:32793(+)
CDS_0033
CDS_0039
MGV-GENOME-0279332 22889:32388(+)
exonuclease (CDS_0034)
CDS_0035
CDS_0042
MGV-GENOME-0300203 28511:38559(+)
CDS_0037
OTU_1350 27257:37113(+)
CDS_0033
CDS_0034
HNH endonuclease (CDS_0036)
CDS_0040
CDS_0045
CDS_0047
IMGVR_UViG_3300045988_023253|3300045988|Ga0495776_015944 28128:37956(+)
CDS_0039
MGV-GENOME-0293870 28356:37624(+)
CDS_0039
IMGVR_UViG_3300045988_024539|3300045988|Ga0495776_015216 28369:37110(+)
CDS_0037
IMGVR_UViG_3300045988_013917|3300045988|Ga0495776_016021 28260:37468(+)
HNH endonuclease (CDS_0038)
SAMN11893762_a1_ct68977 28374:37312(+)
CDS_0039
MGV-GENOME-0296034 27536:36631(+)
CDS_0038
CDS_0042
IMGVR_UViG_3300045988_029248|3300045988|Ga0495776_012727 28018:37079(+)
CDS_0036
OTU_1398 27731:37433(+)
DNA topoisomerase (CDS_0045)
HNH endonuclease (CDS_0036)
CDS_0040
CDS_0046
MGV-GENOME-0299151 28505:39016(+)
CDS_0032
CDS_0033
CDS_0037
IMGVR_UViG_3300045988_027779|3300045988|Ga0495776_027753 25346:33807(+)
CDS_0037 CDS_0038
uvig_146565 29404:37258(+)
CDS_0035 CDS_0036
IMGVR_UViG_3300029240_000018|3300029240|Ga0168677_100546 28991:37614(+)
CDS_0043
CDS_0042
CDS_0044
MGV-GENOME-0302537 31911:40791(+)
CDS_0039
IMGVR_UViG_3300045988_012573|3300045988|Ga0495776_015533 27758:37766(+)
CDS_0039
CDS_0037
CDS_0040
IMGVR_UViG_3300045988_035737|3300045988|Ga0495776_014579 26744:36272(+)
CDS_0032
CDS_0037
uvig_202439 26902:36453(+)
CDS_0036
uvig_105481 26548:35919(+)
CDS_0029
CDS_0035
CDS_0037
IMGVR_UViG_3300045988_046486|3300045988|Ga0495776_014532 26636:36453(+)
CDS_0036
IMGVR_UViG_3300045988_023276|3300045988|Ga0495776_014502 26860:36218(+)
CDS_0033
CDS_0034
MGV-GENOME-0297931 26472:36614(+)
CDS_0035
CDS_0042
MGV-GENOME-0293680 27479:37281(+)
CDS_0039
CDS_0041
CDS_0040
DEDDh_I_II_III_IV_V_VI_1 (CDS_0047)
MGV-GENOME-0291729 28039:37736(+)
CDS_0038
CDS_0040
CDS_0039
IMGVR_UViG_3300045988_044734|3300045988|Ga0495776_014022 28039:37681(+)
CDS_0039 CDS_0040
OTU_1273 29372:38759(+)
CDS_0037
CDS_0036
CDS_0038
uvig_188437 26805:38410(+)
CDS_0036
IMGVR_UViG_3300045988_019648|3300045988|Ga0495776_100088 26805:37673(+)
CDS_0039
CDS_0040
CDS_0046
CDS_0047
uvig_180847 29331:38395(+)
CDS_0039
CDS_0038
CDS_0040
CDS_0046
MGV-GENOME-0296567 28672:37334(+)
CDS_0037 CDS_0038
DEDDh_I_II_III_IV_V_VI_1 (CDS_0044)
CDS_0045
MGV-GENOME-0292196 27605:37756(+)
CDS_0037 CDS_0038
uvig_539736 27605:37756(+)
HNH endonuclease (CDS_0037)
CDS_0036
SRS014235_a1_ct26892_vs1 26233:37160(+)
CDS_0036 CDS_0037
CDS_0041
CDS_0042
CDS_0043
Minot_Diet_SRR5088941_NODE_8_length_63260_cov_540.486227 27716:40090(+)
4000 nt
DNA, RNA and nucleotide metabolism
lysis
unknown function
Defence