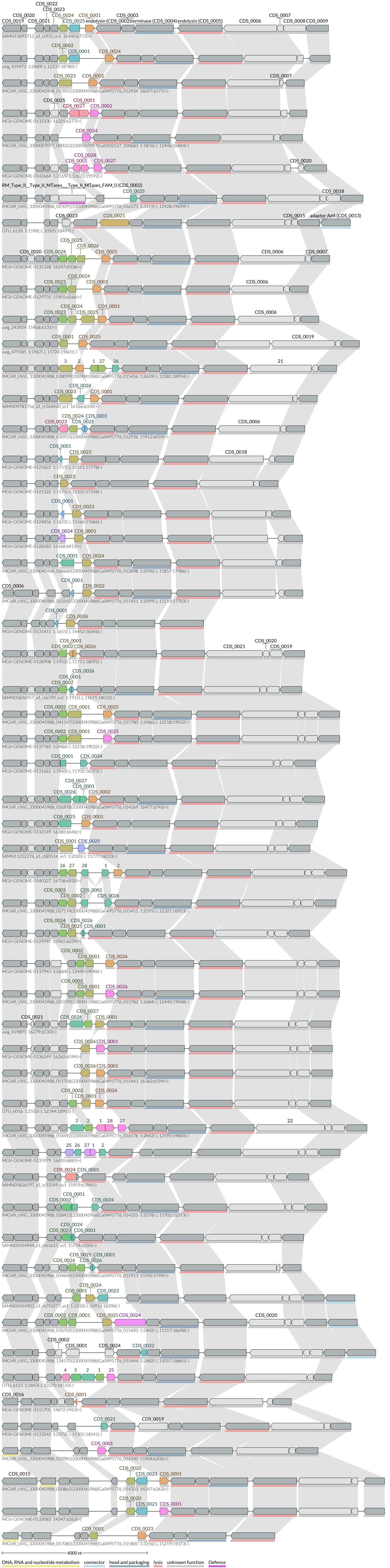
CDS_0022
CDS_0023
CDS_0020
CDS_0024
CDS_0001
CDS_0003
CDS_0007
CDS_0019
CDS_0021
CDS_0025
endolysin (CDS_0002)
terminase (CDS_0004)
endolysin (CDS_0005)
CDS_0006
CDS_0008
CDS_0009
SAMN11893712_a1_ct935_vs1 16540:6773(+)
CDS_0002
CDS_0001
CDS_0024
uvig_419473 1:2489(-), 12237:18780(-)
CDS_0023
CDS_0001
CDS_0007
IMGVR_UViG_3300045988_013921|3300045988|Ga0495776_012934 16027:6171(+)
CDS_0025
CDS_0001
CDS_0027
CDS_0002
MGV-GENOME-0132330 16325:6277(+)
CDS_0024
IMGVR_UViG_3300007097_000023|3300007097|Ga0102537_100683 1:1876(-), 12446:18844(-)
CDS_0028
CDS_0001
CDS_0027
CDS_0020
MGV-GENOME-0142664 1:2169(-), 12823:19592(-)
RM_Type_II__Type_II_MTases___Type_II_MTases_FAM_0 (CDS_0002)
CDS_0025
CDS_0018
IMGVR_UViG_3300045988_025091|3300045988|Ga0495776_016173 1:3169(-), 12928:19699(-)
CDS_0023
CDS_0021
CDS_0015
adaptor Ad4 (CDS_0013)
OTU_6128 1:1598(-), 10505:18497(-)
CDS_0025
CDS_0026
CDS_0020
CDS_0024
CDS_0001
CDS_0006
CDS_0007
MGV-GENOME-0135328 16247:6508(+)
CDS_0024
CDS_0023
CDS_0001
CDS_0006
MGV-GENOME-0129731 15905:6166(+)
CDS_0024
CDS_0001
CDS_0023
CDS_0025
CDS_0006
uvig_243924 15968:6131(+)
CDS_0001
CDS_0025
CDS_0019
uvig_479185 1:1967(-), 11724:19601(-)
3
2
1
27
26
21
IMGVR_UViG_3300045988_028099|3300045988|Ga0495776_015456 1:2639(-), 12381:18954(-)
CDS_0024
CDS_0023
CDS_0001
SAMN09781756_a1_ct164420_vs1 16166:6334(+)
CDS_0024
CDS_0001
CDS_0023
CDS_0025
CDS_0006
IMGVR_UViG_3300045988_030933|3300045988|Ga0495776_012936 15912:6059(+)
CDS_0001
CDS_0023
CDS_0018
MGV-GENOME-0125822 1:1757(-), 11511:17778(-)
CDS_0023
MGV-GENOME-0121322 1:1575(-), 11335:17358(-)
CDS_0001
CDS_0023
MGV-GENOME-0124856 1:1822(-), 11566:17686(-)
CDS_0024
CDS_0001
MGV-GENOME-0128283 16168:6412(+)
CDS_0001
CDS_0024
IMGVR_UViG_3300045988_028680|3300045988|Ga0495776_012898 1:2096(-), 11857:17986(-)
CDS_0001
CDS_0006
CDS_0022
IMGVR_UViG_3300045988_023142|3300045988|Ga0495776_011421 1:2099(-), 11519:17703(-)
CDS_0001
CDS_0026
MGV-GENOME-0131411 1:1655(-), 14452:18346(-)
CDS_0001
CDS_0002
CDS_0026
CDS_0021
CDS_0020
CDS_0019
MGV-GENOME-0128908 1:1952(-), 11711:18092(-)
CDS_0026
CDS_0001
CDS_0002
SAMN05826957_a1_ct6599_vs1 1:1912(-), 11671:18012(-)
CDS_0002
CDS_0001
CDS_0025
IMGVR_UViG_3300045988_041147|3300045988|Ga0495776_015780 1:2486(-), 12218:19032(-)
CDS_0002
CDS_0001
CDS_0025
MGV-GENOME-0137785 1:2486(-), 12218:19032(-)
CDS_0001
CDS_0024
MGV-GENOME-0131665 1:1960(-), 11702:18373(-)
CDS_0027
CDS_0001
CDS_0026
CDS_0002
IMGVR_UViG_3300045988_026978|3300045988|Ga0495776_014369 16477:6743(+)
CDS_0025
CDS_0001
MGV-GENOME-0132149 16380:6646(+)
CDS_0001
CDS_0025
SAMN11252276_a1_ct80514_vs1 1:2020(-), 11777:18233(-)
26
27
28
1
2
MGV-GENOME-0140327 16758:6930(+)
CDS_0003
CDS_0001
CDS_0002
CDS_0026
IMGVR_UViG_3300045988_027174|3300045988|Ga0495776_015451 1:2595(-), 12321:18923(-)
CDS_0024
CDS_0026
CDS_0025
CDS_0001
MGV-GENOME-0129997 15965:6239(+)
CDS_0002
CDS_0001
CDS_0026
MGV-GENOME-0137943 1:2684(-), 12440:19048(-)
CDS_0002
CDS_0001
CDS_0026
IMGVR_UViG_3300045988_020190|3300045988|Ga0495776_015782 1:2684(-), 12440:19048(-)
CDS_0027
CDS_0021
CDS_0026
CDS_0001
uvig_419895 16279:6530(+)
CDS_0026
CDS_0001
MGV-GENOME-0136249 16362:6594(+)
CDS_0026
CDS_0001
IMGVR_UViG_3300045988_011708|3300045988|Ga0495776_015443 16362:6594(+)
CDS_0002
CDS_0026
CDS_0001
OTU_6016 1:2502(-), 12344:18901(-)
3
2
1
28
27
22
IMGVR_UViG_3300045988_054492|3300045988|Ga0495776_016176 1:2842(-), 12593:19800(-)
25
26
27
1
2
MGV-GENOME-0135979 16410:6885(+)
CDS_0024
CDS_0001
SAMN05826597_a1_ct33549_vs1 15919:6394(+)
CDS_0001
CDS_0002
CDS_0024
IMGVR_UViG_3300045988_028413|3300045988|Ga0495776_014325 1:2278(-), 11702:18373(-)
CDS_0024
CDS_0023
CDS_0001
SAMN05414944_a1_ct65615_vs1 15774:6350(+)
CDS_0025
CDS_0001
CDS_0024
CDS_0026
IMGVR_UViG_3300045988_034844|3300045988|Ga0495776_012913 15592:5749(+)
CDS_0024
CDS_0001
CDS_0023
SAMN05414903_a1_ct293277_vs1 1:2232(-), 10912:18396(-)
CDS_0002
CDS_0001
CDS_0025
CDS_0024
CDS_0020
IMGVR_UViG_3300045988_076702|3300045988|Ga0495776_015420 1:2402(-), 11317:18698(-)
CDS_0002
CDS_0001
CDS_0024
CDS_0022
IMGVR_UViG_3300045988_134170|3300045988|Ga0495776_015444 1:2482(-), 11057:18865(-)
4
3
2
1
25
OTU_6123 1:2843(-), 12270:18510(-)
CDS_0016
CDS_0001
MGV-GENOME-0115705 14872:5963(+)
CDS_0021
CDS_0019
MGV-GENOME-0133243 1:2372(-), 11305:18541(-)
CDS_0001
IMGVR_UViG_3300045988_010985|3300045988|Ga0495776_014340 15964:6206(+)
CDS_0020
CDS_0015
CDS_0021
CDS_0001
IMGVR_UViG_3300045988_020862|3300045988|Ga0495776_014333 14247:6363(+)
CDS_0020
CDS_0021
CDS_0001
MGV-GENOME-0132083 14247:6363(+)
CDS_0001
CDS_0023
IMGVR_UViG_3300045988_057080|3300045988|Ga0495776_015800 1:3356(-), 15219:19373(-)
4000 nt
DNA, RNA and nucleotide metabolism
connector
head and packaging
lysis
unknown function
Defence