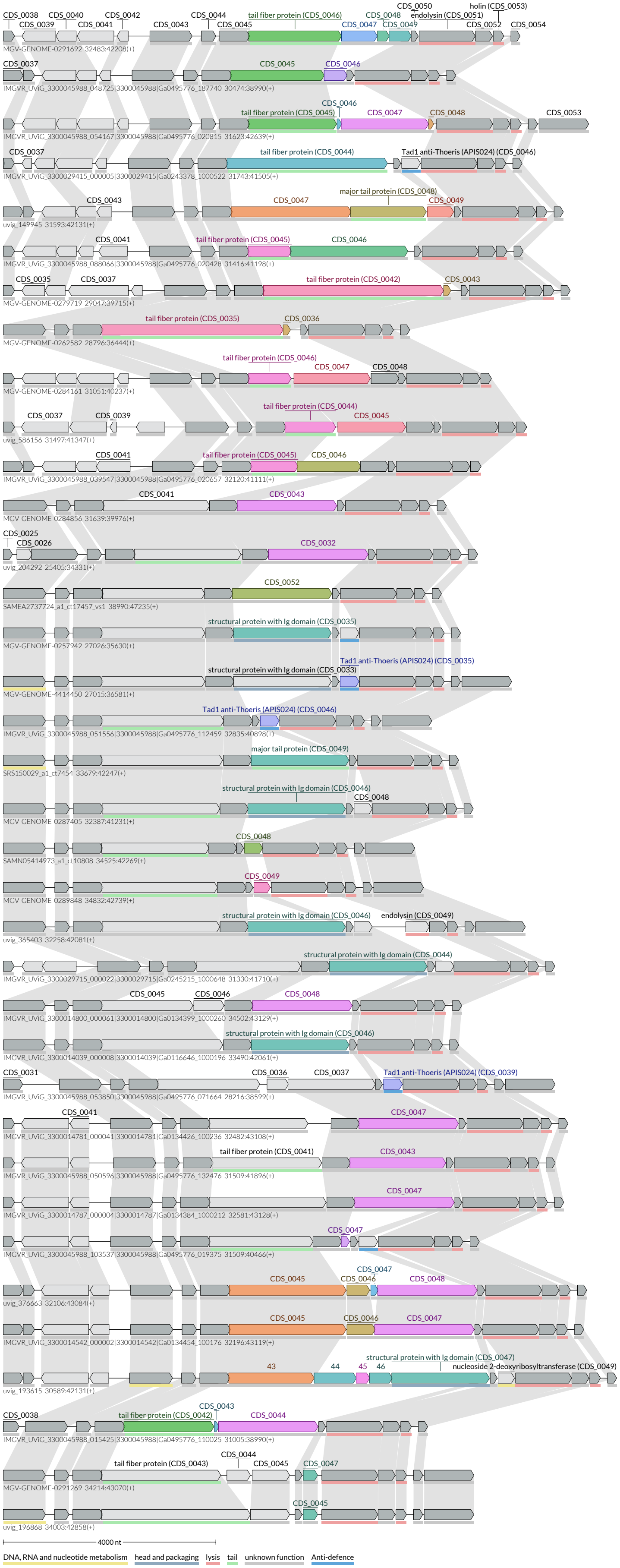
CDS_0038
CDS_0039
CDS_0040
CDS_0041
CDS_0042
CDS_0043
CDS_0044
CDS_0045
tail fiber protein (CDS_0046)
CDS_0047
CDS_0048
CDS_0049
CDS_0050
endolysin (CDS_0051)
CDS_0052
holin (CDS_0053)
CDS_0054
MGV-GENOME-0291692 32483:42208(+)
CDS_0037
CDS_0045
CDS_0046
IMGVR_UViG_3300045988_048725|3300045988|Ga0495776_187740 30474:38990(+)
CDS_0046
tail fiber protein (CDS_0045)
CDS_0047
CDS_0048
CDS_0053
IMGVR_UViG_3300045988_054167|3300045988|Ga0495776_020815 31623:42639(+)
CDS_0037
tail fiber protein (CDS_0044)
Tad1 anti-Thoeris (APIS024) (CDS_0046)
IMGVR_UViG_3300029415_000005|3300029415|Ga0243378_1000522 31743:41505(+)
CDS_0043
CDS_0047
major tail protein (CDS_0048)
CDS_0049
uvig_149945 31593:42131(+)
CDS_0041
tail fiber protein (CDS_0045)
CDS_0046
IMGVR_UViG_3300045988_088066|3300045988|Ga0495776_020428 31416:41198(+)
CDS_0035
CDS_0037
tail fiber protein (CDS_0042)
CDS_0043
MGV-GENOME-0279719 29047:39715(+)
tail fiber protein (CDS_0035)
CDS_0036
MGV-GENOME-0262582 28796:36444(+)
tail fiber protein (CDS_0046)
CDS_0047
CDS_0048
MGV-GENOME-0284161 31051:40237(+)
CDS_0037
CDS_0039
tail fiber protein (CDS_0044)
CDS_0045
uvig_586156 31497:41347(+)
CDS_0041
tail fiber protein (CDS_0045)
CDS_0046
IMGVR_UViG_3300045988_039547|3300045988|Ga0495776_020657 32120:41111(+)
CDS_0041
CDS_0043
MGV-GENOME-0284856 31639:39976(+)
CDS_0025
CDS_0026
CDS_0032
uvig_204292 25405:34331(+)
CDS_0052
SAMEA2737724_a1_ct17457_vs1 38990:47235(+)
structural protein with Ig domain (CDS_0035)
MGV-GENOME-0257942 27026:35630(+)
Tad1 anti-Thoeris (APIS024) (CDS_0035)
structural protein with Ig domain (CDS_0033)
MGV-GENOME-4414450 27015:36581(+)
Tad1 anti-Thoeris (APIS024) (CDS_0046)
IMGVR_UViG_3300045988_051556|3300045988|Ga0495776_112459 32835:40898(+)
major tail protein (CDS_0049)
SRS150029_a1_ct7454 33679:42247(+)
structural protein with Ig domain (CDS_0046)
CDS_0048
MGV-GENOME-0287405 32387:41231(+)
CDS_0048
SAMN05414973_a1_ct10808 34525:42269(+)
CDS_0049
MGV-GENOME-0289848 34832:42739(+)
structural protein with Ig domain (CDS_0046)
endolysin (CDS_0049)
uvig_365403 32258:42081(+)
structural protein with Ig domain (CDS_0044)
IMGVR_UViG_3300029715_000022|3300029715|Ga0245215_1000648 31330:41710(+)
CDS_0045
CDS_0046
CDS_0048
IMGVR_UViG_3300014800_000061|3300014800|Ga0134399_1000260 34502:43129(+)
structural protein with Ig domain (CDS_0046)
IMGVR_UViG_3300014039_000008|3300014039|Ga0116646_1000196 33490:42061(+)
CDS_0031
CDS_0036
CDS_0037
Tad1 anti-Thoeris (APIS024) (CDS_0039)
IMGVR_UViG_3300045988_053850|3300045988|Ga0495776_071664 28216:38599(+)
CDS_0041
CDS_0047
IMGVR_UViG_3300014781_000041|3300014781|Ga0134426_100236 32482:43108(+)
tail fiber protein (CDS_0041)
CDS_0043
IMGVR_UViG_3300045988_050596|3300045988|Ga0495776_132476 31509:41896(+)
CDS_0047
IMGVR_UViG_3300014787_000004|3300014787|Ga0134384_1000212 32581:43128(+)
CDS_0047
IMGVR_UViG_3300045988_103537|3300045988|Ga0495776_019375 31509:40466(+)
CDS_0047
CDS_0045
CDS_0046
CDS_0048
uvig_376663 32106:43084(+)
CDS_0045
CDS_0046
CDS_0047
IMGVR_UViG_3300014542_000002|3300014542|Ga0134454_100176 32196:43119(+)
structural protein with Ig domain (CDS_0047)
43
44
45
46
nucleoside 2-deoxyribosyltransferase (CDS_0049)
uvig_193615 30589:42131(+)
CDS_0038
CDS_0043
tail fiber protein (CDS_0042)
CDS_0044
IMGVR_UViG_3300045988_015425|3300045988|Ga0495776_110025 31005:38990(+)
CDS_0044
tail fiber protein (CDS_0043)
CDS_0045
CDS_0047
MGV-GENOME-0291269 34214:43070(+)
CDS_0045
uvig_196868 34003:42858(+)
4000 nt
DNA, RNA and nucleotide metabolism
head and packaging
lysis
tail
unknown function
Anti-defence