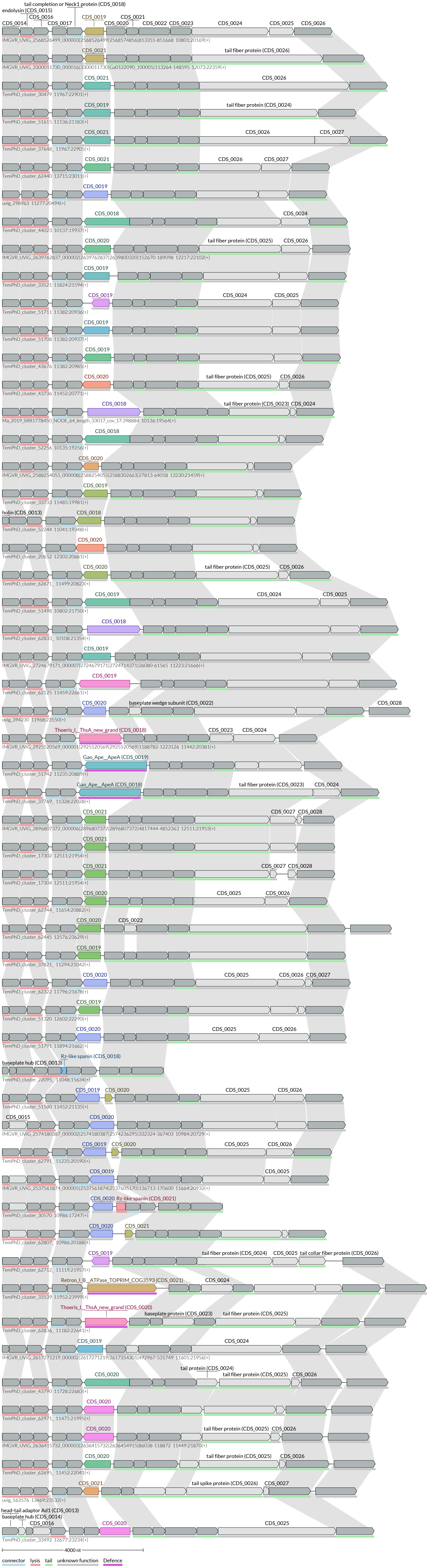
tail completion or Neck1 protein (CDS_0018)
endolysin (CDS_0015)
CDS_0016
CDS_0014
CDS_0017
CDS_0019
CDS_0021
CDS_0020
CDS_0022
CDS_0023
CDS_0024
CDS_0025
CDS_0026
IMGVR_UViG_2568526499_000003|2568526499|2568574856|813355-851668 10801:20169(+)
CDS_0021
tail fiber protein (CDS_0026)
IMGVR_UViG_3300011730_000016|3300011730|Ga0122090_100005|113264-148595 12073:22359(+)
CDS_0021
CDS_0026
TemPhD_cluster_30479 11967:22901(+)
CDS_0019
tail fiber protein (CDS_0024)
TemPhD_cluster_51615 11136:21183(+)
CDS_0021
CDS_0026
CDS_0027
TemPhD_cluster_37648_ 11967:22905(+)
CDS_0021
CDS_0026
CDS_0027
TemPhD_cluster_62440 13715:23011(+)
CDS_0019
uvig_298963 11277:20494(+)
CDS_0018
CDS_0024
TemPhD_cluster_44023 10137:19937(+)
CDS_0020
tail fiber protein (CDS_0025)
CDS_0026
IMGVR_UViG_2639762837_000002|2639762837|2639800320|152670-189098 12217:22102(+)
CDS_0019
TemPhD_cluster_33521 11824:21594(+)
CDS_0019
CDS_0024
CDS_0025
TemPhD_cluster_51711 11382:20936(+)
CDS_0019
TemPhD_cluster_51708 11382:20937(+)
CDS_0019
TemPhD_cluster_43676 11382:20985(+)
CDS_0020
tail fiber protein (CDS_0025)
CDS_0026
TemPhD_cluster_43736 11452:20771(+)
CDS_0018
tail fiber protein (CDS_0023)
CDS_0024
Ma_2019_SRR1778450_NODE_64_length_33017_cov_17.398884 10136:19564(+)
CDS_0018
TemPhD_cluster_52256 10135:19256(+)
CDS_0020
IMGVR_UViG_2588254055_000008|2588254055|2588302663|27813-64018 13230:21459(+)
CDS_0019
TemPhD_cluster_33733 11485:19981(+)
holin (CDS_0013)
CDS_0018
TemPhD_cluster_52244 11041:19348(+)
CDS_0020
TemPhD_cluster_20652 12302:20681(+)
CDS_0020
tail fiber protein (CDS_0025)
CDS_0026
TemPhD_cluster_62671_ 11499:20823(+)
CDS_0019
CDS_0024
CDS_0025
TemPhD_cluster_51498 10802:21750(+)
CDS_0018
TemPhD_cluster_62833_ 10108:21354(+)
CDS_0019
IMGVR_UViG_2724679171_000007|2724679171|2724714371|26080-61565 11223:21666(+)
CDS_0019
TemPhD_cluster_62125 11459:22661(+)
CDS_0020
baseplate wedge subunit (CDS_0022)
CDS_0028
uvig_394230 11968:23550(+)
Thoeris_I__ThsA_new_grand (CDS_0018)
CDS_0023
CDS_0024
IMGVR_UViG_2925520569_000001|2925520569|2925520569|1188782-1223126 11442:20381(+)
Gao_Ape__ApeA (CDS_0019)
TemPhD_cluster_51742 11235:20889(+)
Gao_Ape__ApeA (CDS_0018)
tail fiber protein (CDS_0023)
CDS_0024
TemPhD_cluster_37769_ 11328:22028(+)
CDS_0021
CDS_0027
CDS_0028
IMGVR_UViG_2896807372_000006|2896807372|2896807372|4817444-4852363 12511:21953(+)
CDS_0021
TemPhD_cluster_17302 12511:21954(+)
CDS_0021
CDS_0027
CDS_0028
TemPhD_cluster_17304 12511:21954(+)
CDS_0020
CDS_0025
CDS_0026
TemPhD_cluster_62744_ 11654:20882(+)
CDS_0020
CDS_0022
TemPhD_cluster_62445 12576:23629(+)
CDS_0019
TemPhD_cluster_37821_ 11294:21042(+)
CDS_0020
CDS_0025
CDS_0026
CDS_0027
TemPhD_cluster_62322 11796:21678(+)
CDS_0019
TemPhD_cluster_51320 12602:22290(+)
CDS_0020
CDS_0025
CDS_0026
TemPhD_cluster_51791 11894:21662(+)
Rz-like spanin (CDS_0018)
baseplate hub (CDS_0013)
TemPhD_cluster_22095_ 11048:15634(+)
CDS_0019
CDS_0020
CDS_0025
CDS_0026
TemPhD_cluster_51580 11452:21135(+)
CDS_0015
CDS_0020
IMGVR_UViG_2574180387_000002|2574180387|2574236295|332324-367403 10984:20729(+)
CDS_0019
CDS_0020
CDS_0025
CDS_0026
TemPhD_cluster_62791_ 11235:20590(+)
CDS_0019
CDS_0025
IMGVR_UViG_2537561874_000005|2537561874|2537605170|136713-170600 11664:20932(+)
CDS_0020
Rz-like spanin (CDS_0021)
TemPhD_cluster_30570 10986:17247(+)
CDS_0020
CDS_0021
TemPhD_cluster_62807_ 10986:20188(+)
CDS_0019
tail fiber protein (CDS_0024)
CDS_0025
tail collar fiber protein (CDS_0026)
TemPhD_cluster_62712_ 11119:21957(+)
Retron_I_B__ATPase_TOPRIM_COG3593 (CDS_0021)
CDS_0024
TemPhD_cluster_33539 11952:23999(+)
Thoeris_I__ThsA_new_grand (CDS_0020)
baseplate protein (CDS_0023)
tail fiber protein (CDS_0025)
TemPhD_cluster_62836_ 11182:22641(+)
CDS_0019
CDS_0024
IMGVR_UViG_2617271219_000002|2617271219|2617354301|492967-531749 11601:21956(+)
tail protein (CDS_0024)
CDS_0020
tail fiber protein (CDS_0025)
CDS_0026
TemPhD_cluster_43790 11728:22683(+)
CDS_0020
TemPhD_cluster_62971_ 11475:21995(+)
CDS_0020
tail fiber protein (CDS_0025)
CDS_0026
IMGVR_UViG_2636415732_000003|2636415732|2636454915|86038-118872 11449:21870(+)
CDS_0020
tail fiber protein (CDS_0025)
CDS_0026
TemPhD_cluster_62695_ 11452:22041(+)
CDS_0021
tail spike protein (CDS_0026)
CDS_0027
uvig_163576 13469:23532(+)
head-tail adaptor Ad1 (CDS_0013)
baseplate hub (CDS_0014)
CDS_0016
CDS_0020
CDS_0025
TemPhD_cluster_33492 12677:23234(+)
4000 nt
connector
lysis
tail
unknown function
Defence