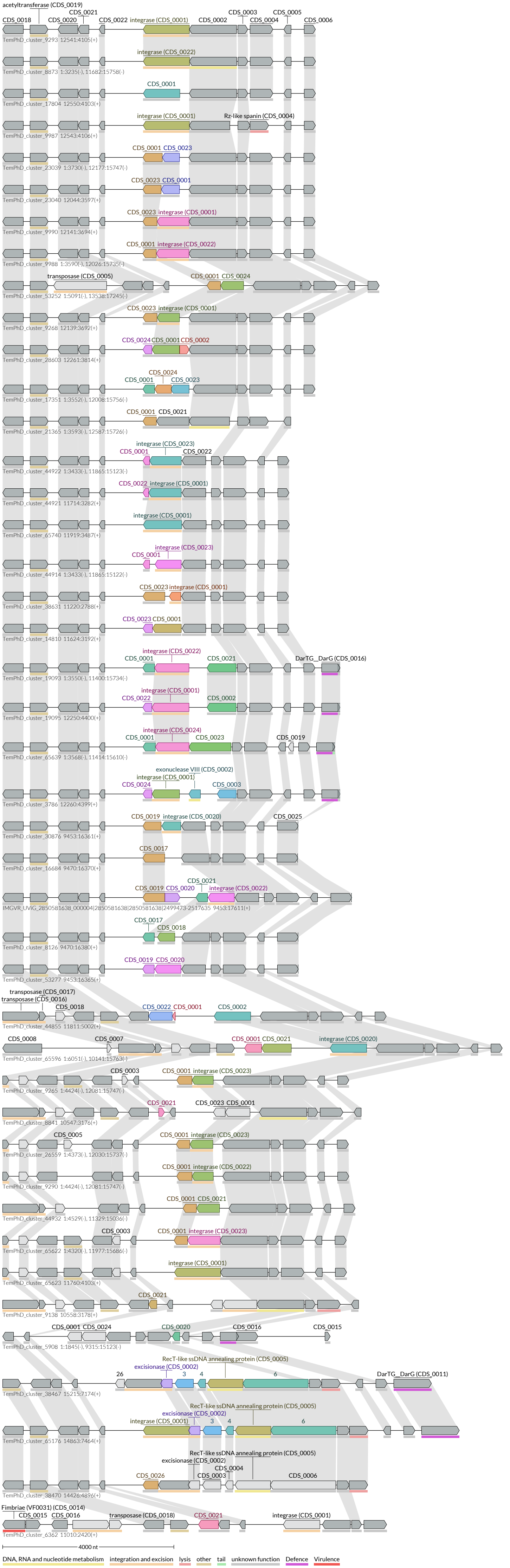
acetyltransferase (CDS_0019)
CDS_0018
CDS_0020
CDS_0021
CDS_0022
integrase (CDS_0001)
CDS_0002
CDS_0003
CDS_0004
CDS_0005
CDS_0006
TemPhD_cluster_9293 12541:4105(+)
integrase (CDS_0022)
TemPhD_cluster_8873 1:3235(-), 11682:15758(-)
CDS_0001
TemPhD_cluster_17804 12550:4103(+)
integrase (CDS_0001)
Rz-like spanin (CDS_0004)
TemPhD_cluster_9987 12543:4106(+)
CDS_0001 CDS_0023
TemPhD_cluster_23039 1:3730(-), 12177:15747(-)
CDS_0023 CDS_0001
TemPhD_cluster_23040 12044:3597(+)
CDS_0023 integrase (CDS_0001)
TemPhD_cluster_9990 12141:3694(+)
CDS_0001 integrase (CDS_0022)
TemPhD_cluster_9988 1:3590(-), 12026:15735(-)
transposase (CDS_0005)
CDS_0001 CDS_0024
TemPhD_cluster_53252 1:5091(-), 13538:17245(-)
CDS_0023 integrase (CDS_0001)
TemPhD_cluster_9268 12139:3692(+)
CDS_0024 CDS_0001 CDS_0002
TemPhD_cluster_28603 12261:3814(+)
CDS_0024
CDS_0001
CDS_0023
TemPhD_cluster_17351 1:3552(-), 12008:15756(-)
CDS_0001 CDS_0021
TemPhD_cluster_21365 1:3593(-), 12587:15726(-)
integrase (CDS_0023)
CDS_0001
CDS_0022
TemPhD_cluster_44922 1:3433(-), 11865:15123(-)
CDS_0022 integrase (CDS_0001)
TemPhD_cluster_44921 11714:3282(+)
integrase (CDS_0001)
TemPhD_cluster_65740 11919:3487(+)
integrase (CDS_0023)
CDS_0001
TemPhD_cluster_44914 1:3433(-), 11865:15122(-)
CDS_0023 integrase (CDS_0001)
TemPhD_cluster_38631 11220:2788(+)
CDS_0023 CDS_0001
TemPhD_cluster_14810 11624:3192(+)
integrase (CDS_0022)
CDS_0001
CDS_0021
DarTG__DarG (CDS_0016)
TemPhD_cluster_19093 1:3550(-), 11400:15734(-)
integrase (CDS_0001)
CDS_0022
CDS_0002
TemPhD_cluster_19095 12250:4400(+)
integrase (CDS_0024)
CDS_0001
CDS_0023
CDS_0019
TemPhD_cluster_65639 1:3568(-), 11414:15610(-)
exonuclease VIII (CDS_0002)
integrase (CDS_0001)
CDS_0024
CDS_0003
TemPhD_cluster_3786 12260:4399(+)
CDS_0019 integrase (CDS_0020)
CDS_0025
TemPhD_cluster_30876 9453:16361(+)
CDS_0017
TemPhD_cluster_16684 9470:16370(+)
CDS_0021
CDS_0019 CDS_0020
integrase (CDS_0022)
IMGVR_UViG_2850581638_000004|2850581638|2850581638|2499473-2517635 9453:17611(+)
CDS_0017
CDS_0018
TemPhD_cluster_8126 9470:16380(+)
CDS_0019 CDS_0020
TemPhD_cluster_53277 9453:16365(+)
transposase (CDS_0017)
transposase (CDS_0016)
CDS_0018
CDS_0022 CDS_0001
CDS_0002
TemPhD_cluster_44855 11811:5002(+)
CDS_0008
CDS_0007
CDS_0001 CDS_0021
integrase (CDS_0020)
TemPhD_cluster_65596 1:6051(-), 10141:15763(-)
CDS_0003
CDS_0001 integrase (CDS_0023)
TemPhD_cluster_9265 1:4424(-), 12081:15747(-)
CDS_0021
CDS_0023 CDS_0001
TemPhD_cluster_8841 10547:3176(+)
CDS_0005
CDS_0001 integrase (CDS_0023)
TemPhD_cluster_26559 1:4373(-), 12030:15737(-)
CDS_0001 integrase (CDS_0022)
TemPhD_cluster_9290 1:4424(-), 12081:15747(-)
CDS_0001 CDS_0021
TemPhD_cluster_44932 1:4529(-), 11329:15036(-)
CDS_0003
CDS_0001 integrase (CDS_0023)
TemPhD_cluster_65622 1:4320(-), 11977:15686(-)
integrase (CDS_0001)
TemPhD_cluster_65623 11760:4103(+)
CDS_0021
TemPhD_cluster_9138 10558:3178(+)
CDS_0001 CDS_0024
CDS_0020
CDS_0016
CDS_0015
TemPhD_cluster_5908 1:1845(-), 9315:15123(-)
RecT-like ssDNA annealing protein (CDS_0005)
excisionase (CDS_0002)
26
3
4
6
DarTG__DarG (CDS_0011)
TemPhD_cluster_38467 15215:7174(+)
RecT-like ssDNA annealing protein (CDS_0005)
excisionase (CDS_0002)
integrase (CDS_0001)
3
4
6
TemPhD_cluster_65176 14863:7464(+)
RecT-like ssDNA annealing protein (CDS_0005)
excisionase (CDS_0002)
CDS_0004
CDS_0026
CDS_0003
CDS_0006
TemPhD_cluster_38470 14426:4896(+)
Fimbriae (VF0031) (CDS_0014)
CDS_0015
CDS_0016
transposase (CDS_0018)
CDS_0021
integrase (CDS_0001)
TemPhD_cluster_6362 11010:2420(+)
4000 nt
DNA, RNA and nucleotide metabolism
integration and excision
lysis
other
tail
unknown function
Defence
Virulence