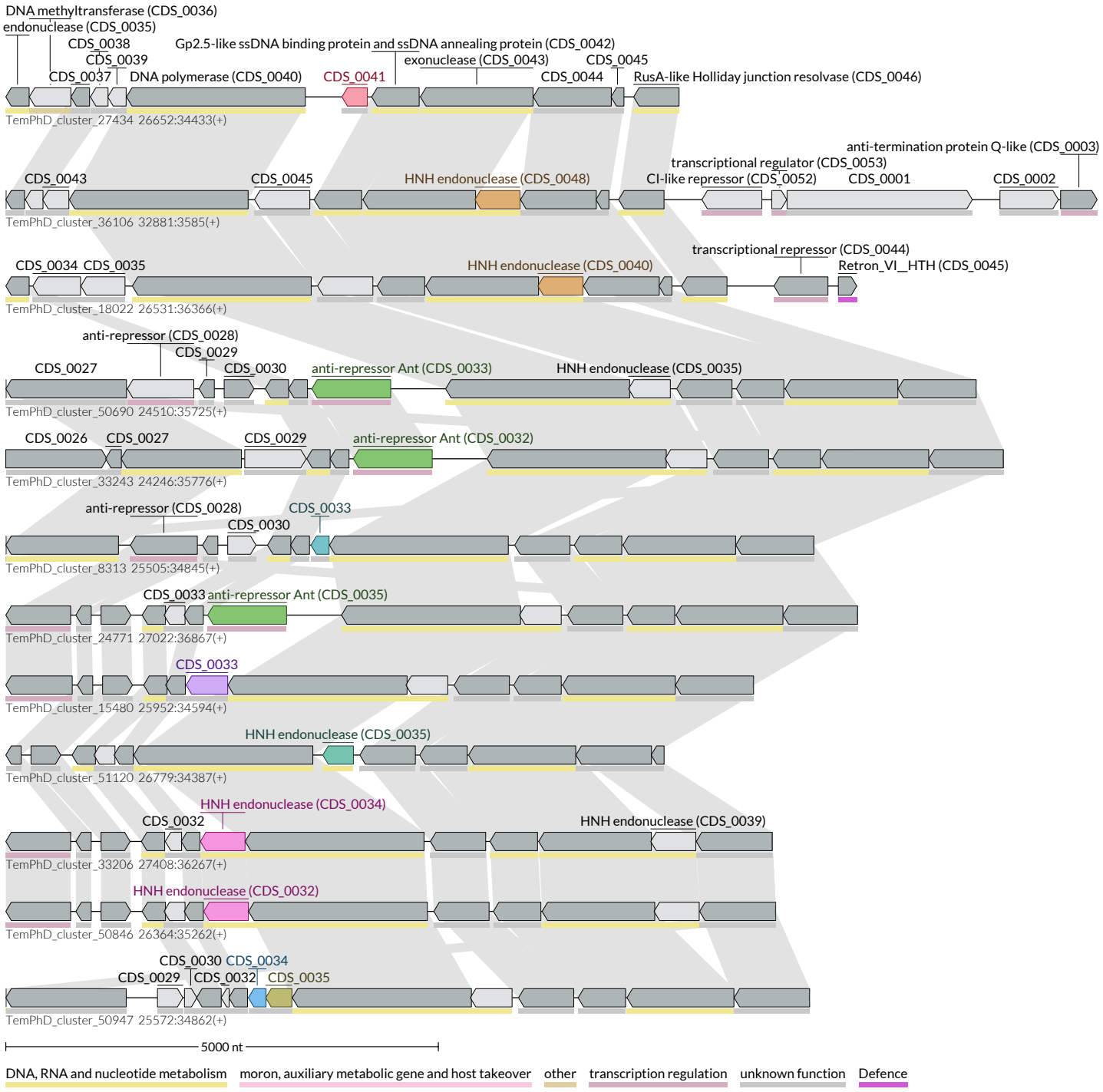
DNA methyltransferase (CDS_0036)
endonuclease (CDS_0035)
CDS_0038
CDS_0039
CDS_0037
DNA polymerase (CDS_0040)
Gp2.5-like ssDNA binding protein and ssDNA annealing protein (CDS_0042)
CDS_0041
exonuclease (CDS_0043)
CDS_0044
CDS_0045
RusA-like Holliday junction resolvase (CDS_0046)
TemPhD_cluster_27434 26652:34433(+)
anti-termination protein Q-like (CDS_0003)
transcriptional regulator (CDS_0053)
CDS_0043
CDS_0045
HNH endonuclease (CDS_0048)
CI-like repressor (CDS_0052)
CDS_0001
CDS_0002
TemPhD_cluster_36106 32881:3585(+)
transcriptional repressor (CDS_0044)
CDS_0034
CDS_0035
HNH endonuclease (CDS_0040)
Retron_VI_HTH (CDS_0045)
TemPhD_cluster_18022 26531:36366(+)
anti-repressor (CDS_0028)
CDS_0029
CDS_0027
CDS_0030
anti-repressor Ant (CDS_0033)
HNH endonuclease (CDS_0035)
TemPhD_cluster_50690 24510:35725(+)
CDS_0026
CDS_0027
CDS_0029
anti-repressor Ant (CDS_0032)
TemPhD_cluster_33243 24246:35776(+)
anti-repressor (CDS_0028)
CDS_0033
CDS_0030
TemPhD_cluster_8313 25505:34845(+)
CDS_0033
anti-repressor Ant (CDS_0035)
TemPhD_cluster_24771 27022:36867(+)
CDS_0033
TemPhD_cluster_15480 25952:34594(+)
HNH endonuclease (CDS_0035)
TemPhD_cluster_51120 26779:34387(+)
HNH endonuclease (CDS_0034)
CDS_0032
HNH endonuclease (CDS_0039)
TemPhD_cluster_33206 27408:36267(+)
HNH endonuclease (CDS_0032)
TemPhD_cluster_50846 26364:35262(+)
CDS_0030
CDS_0034
CDS_0029
CDS_0032
CDS_0035
TemPhD_cluster_50947 25572:34862(+)
5000 nt
DNA, RNA and nucleotide metabolism
moron, auxiliary metabolic gene and host takeover
other
transcription regulation
unknown function
Defence