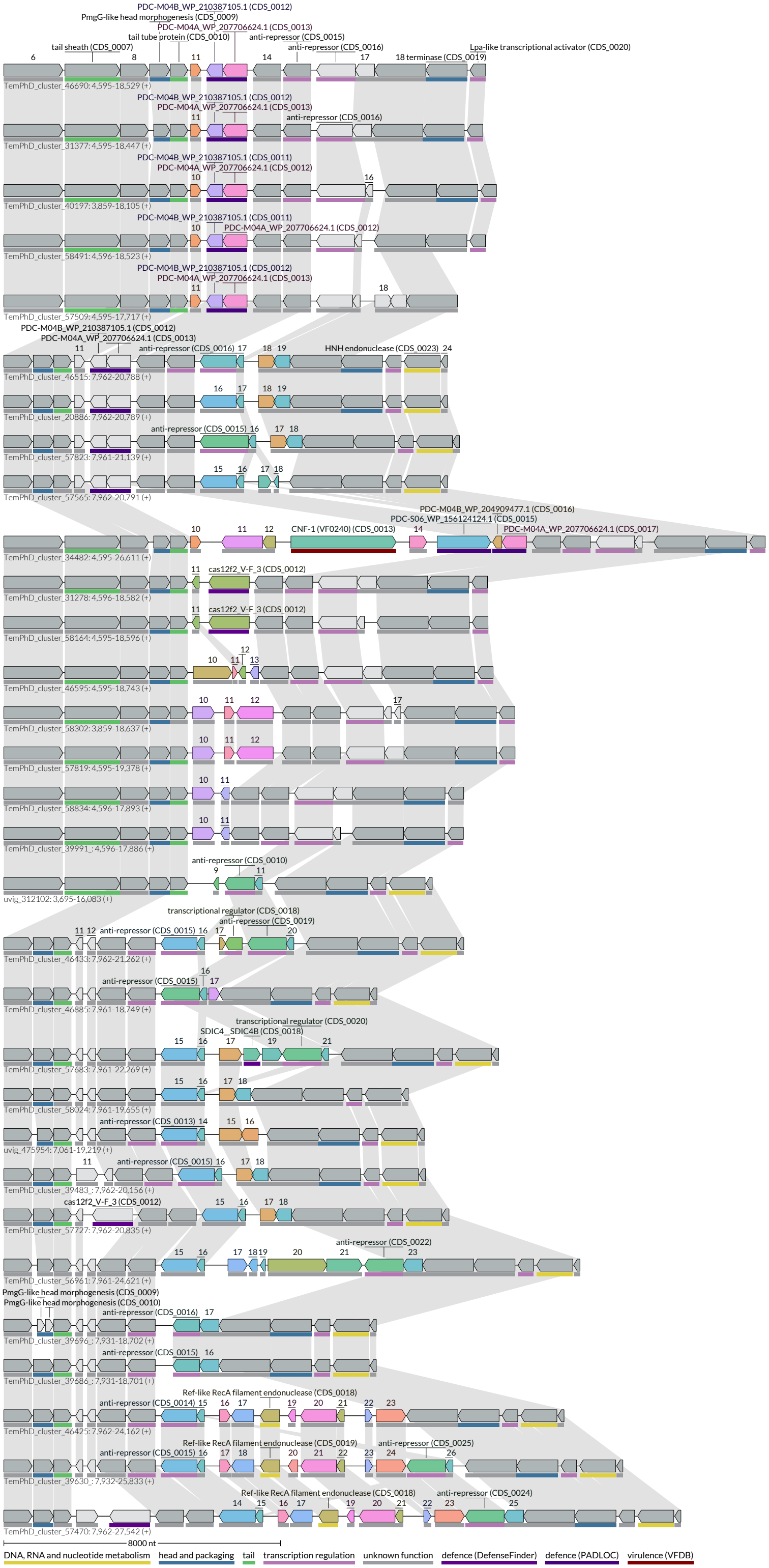
PDC-M04B_WP_210387105.1 (CDS_0012)
PmgG-like head morphogenesis (CDS_0009)
PDC-M04A_WP_207706624.1 (CDS_0013)
tail tube protein (CDS_0010)
anti-repressor (CDS_0015)
tail sheath (CDS_0007)
anti-repressor (CDS_0016)
Lpa-like transcriptional activator (CDS_0020)
18 terminase (CDS_0019)
TemPhD_cluster_46690: 4,595-18,529 (+)
TemPhD_cluster_31377: 4,595-18,447 (+)
PDC-M04B_WP_210387105.1 (CDS_0011)
PDC-M04A_WP_207706624.1 (CDS_0012)
TemPhD_cluster_40197: 3,859-18,105 (+)
TemPhD_cluster_58491: 4,596-18,523 (+)
TemPhD_cluster_57509: 4,595-17,717 (+)
HNH endonuclease (CDS_0023)
TemPhD_cluster_46515: 7,962-20,788 (+)
TemPhD_cluster_20886: 7,962-20,789 (+)
anti-repressor (CDS_0015)
TemPhD_cluster_57823: 7,961-21,139 (+)
TemPhD_cluster_57565: 7,962-20,791 (+)
PDC-M04B_WP_204909477.1 (CDS_0016)
PDC-S06_WP_156124124.1 (CDS_0015)
CNF-1 (VF0240) (CDS_0013)
PDC-M04A_WP_207706624.1 (CDS_0017)
TemPhD_cluster_34482: 4,595-26,611 (+)
cas12f2_V-F_3 (CDS_0012)
TemPhD_cluster_31278: 4,596-18,582 (+)
TemPhD_cluster_58164: 4,595-18,596 (+)
TemPhD_cluster_46595: 4,595-18,743 (+)
TemPhD_cluster_58302: 3,859-18,637 (+)
TemPhD_cluster_57819: 4,595-19,378 (+)
TemPhD_cluster_58834: 4,596-17,893 (+)
TemPhD_cluster_39991_: 4,596-17,886 (+)
anti-repressor (CDS_0010)
uvig_312102: 3,695-16,083 (+)
transcriptional regulator (CDS_0018)
anti-repressor (CDS_0019)
TemPhD_cluster_46433: 7,962-21,262 (+)
TemPhD_cluster_46885: 7,961-18,749 (+)
transcriptional regulator (CDS_0020)
SDIC4__SDIC4B (CDS_0018)
TemPhD_cluster_57683: 7,961-22,269 (+)
TemPhD_cluster_58024: 7,961-19,655 (+)
anti-repressor (CDS_0013)
uvig_475954: 7,061-19,219 (+)
TemPhD_cluster_39483_: 7,962-20,156 (+)
TemPhD_cluster_57727: 7,962-20,835 (+)
anti-repressor (CDS_0022)
TemPhD_cluster_56961: 7,961-24,621 (+)
PmgG-like head morphogenesis (CDS_0009)
PmgG-like head morphogenesis (CDS_0010)
TemPhD_cluster_39696_: 7,931-18,702 (+)
TemPhD_cluster_39686_: 7,931-18,701 (+)
Ref-like RecA filament endonuclease (CDS_0018)
anti-repressor (CDS_0014)
TemPhD_cluster_46425: 7,962-24,162 (+)
Ref-like RecA filament endonuclease (CDS_0019)
anti-repressor (CDS_0025)
TemPhD_cluster_39630_: 7,932-25,833 (+)
Ref-like RecA filament endonuclease (CDS_0018)
anti-repressor (CDS_0024)
TemPhD_cluster_57470: 7,962-27,542 (+)
8000 nt
DNA, RNA and nucleotide metabolism
head and packaging
tail
transcription regulation
unknown function
defence (DefenseFinder)
defence (PADLOC)
virulence (VFDB)