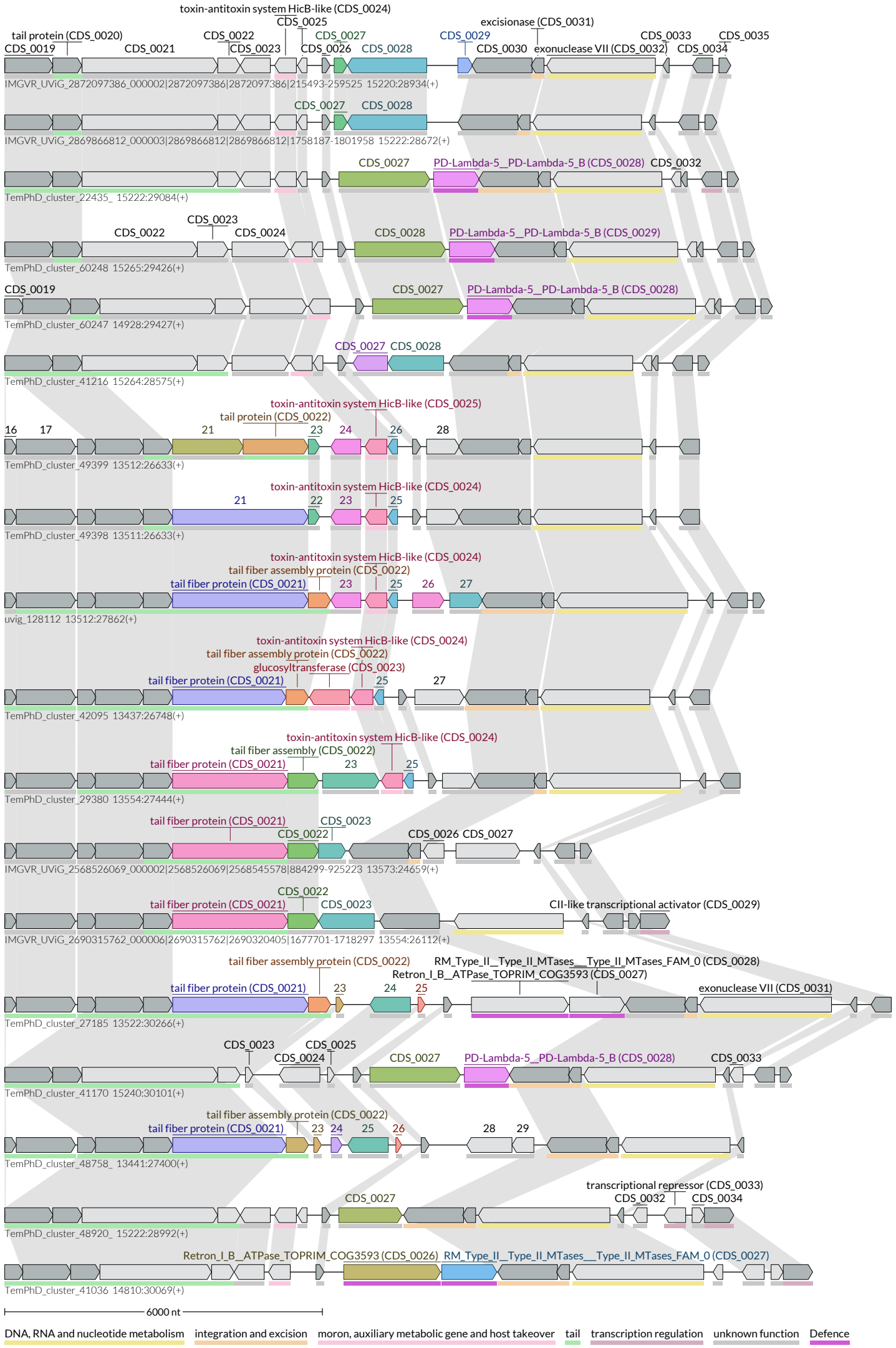
toxin-antitoxin system HicB-like (CDS_0024)
CDS_0025
excisionase (CDS_0031)
tail protein (CDS_0020)
CDS_0022
CDS_0027
CDS_0029
CDS_0033
CDS_0035
CDS_0019
CDS_0021
CDS_0023
CDS_0026
CDS_0028
CDS_0030
exonuclease VII (CDS_0032)
CDS_0034
IMGVR_UViG_2872097386_000002|2872097386|2872097386|215493-259525 15220:28934(+)
CDS_0027
CDS_0028
IMGVR_UViG_2869866812_000003|2869866812|2869866812|1758187-1801958 15222:28672(+)
CDS_0027
PD-Lambda-5__PD-Lambda-5_B (CDS_0028)
CDS_0032
TemPhD_cluster_22435_ 15222:29084(+)
CDS_0023
CDS_0022
CDS_0024
CDS_0028
PD-Lambda-5__PD-Lambda-5_B (CDS_0029)
TemPhD_cluster_60248 15265:29426(+)
CDS_0019
CDS_0027
PD-Lambda-5__PD-Lambda-5_B (CDS_0028)
TemPhD_cluster_60247 14928:29427(+)
CDS_0027
CDS_0028
TemPhD_cluster_41216 15264:28575(+)
toxin-antitoxin system HicB-like (CDS_0025)
tail protein (CDS_0022)
16
17
21
23
24
26
28
TemPhD_cluster_49399 13512:26633(+)
toxin-antitoxin system HicB-like (CDS_0024)
21
22
23
25
TemPhD_cluster_49398 13511:26633(+)
toxin-antitoxin system HicB-like (CDS_0024)
tail fiber assembly protein (CDS_0022)
tail fiber protein (CDS_0021)
23
25
26
27
uvig_128112 13512:27862(+)
toxin-antitoxin system HicB-like (CDS_0024)
tail fiber assembly protein (CDS_0022)
glucosyltransferase (CDS_0023)
tail fiber protein (CDS_0021)
25
27
TemPhD_cluster_42095 13437:26748(+)
toxin-antitoxin system HicB-like (CDS_0024)
tail fiber assembly (CDS_0022)
tail fiber protein (CDS_0021)
23
25
TemPhD_cluster_29380 13554:27444(+)
tail fiber protein (CDS_0021)
CDS_0023
CDS_0022
CDS_0026
CDS_0027
IMGVR_UViG_2568526069_000002|2568526069|2568545578|884299-925223 13573:24659(+)
CDS_0022
tail fiber protein (CDS_0021)
CDS_0023
CII-like transcriptional activator (CDS_0029)
IMGVR_UViG_2690315762_000006|2690315762|2690320405|1677701-1718297 13554:26112(+)
tail fiber assembly protein (CDS_0022)
RM_Type_II__Type_II_MTases___Type_II_MTases_FAM_0 (CDS_0028)
Retron_I_B__ATPase_TOPRIM_COG3593 (CDS_0027)
tail fiber protein (CDS_0021)
23
24
25
exonuclease VII (CDS_0031)
TemPhD_cluster_27185 13522:30266(+)
CDS_0023
CDS_0025
CDS_0024
CDS_0027
PD-Lambda-5__PD-Lambda-5_B (CDS_0028)
CDS_0033
TemPhD_cluster_41170 15240:30101(+)
tail fiber assembly protein (CDS_0022)
tail fiber protein (CDS_0021)
23
24
25
26
28
29
TemPhD_cluster_48758_ 13441:27400(+)
transcriptional repressor (CDS_0033)
CDS_0027
CDS_0032
CDS_0034
TemPhD_cluster_48920_ 15222:28992(+)
Retron_I_B__ATPase_TOPRIM_COG3593 (CDS_0026)
RM_Type_II__Type_II_MTases___Type_II_MTases_FAM_0 (CDS_0027)
TemPhD_cluster_41036 14810:30069(+)
6000 nt
DNA, RNA and nucleotide metabolism
integration and excision
moron, auxiliary metabolic gene and host takeover
tail
transcription regulation
unknown function
Defence