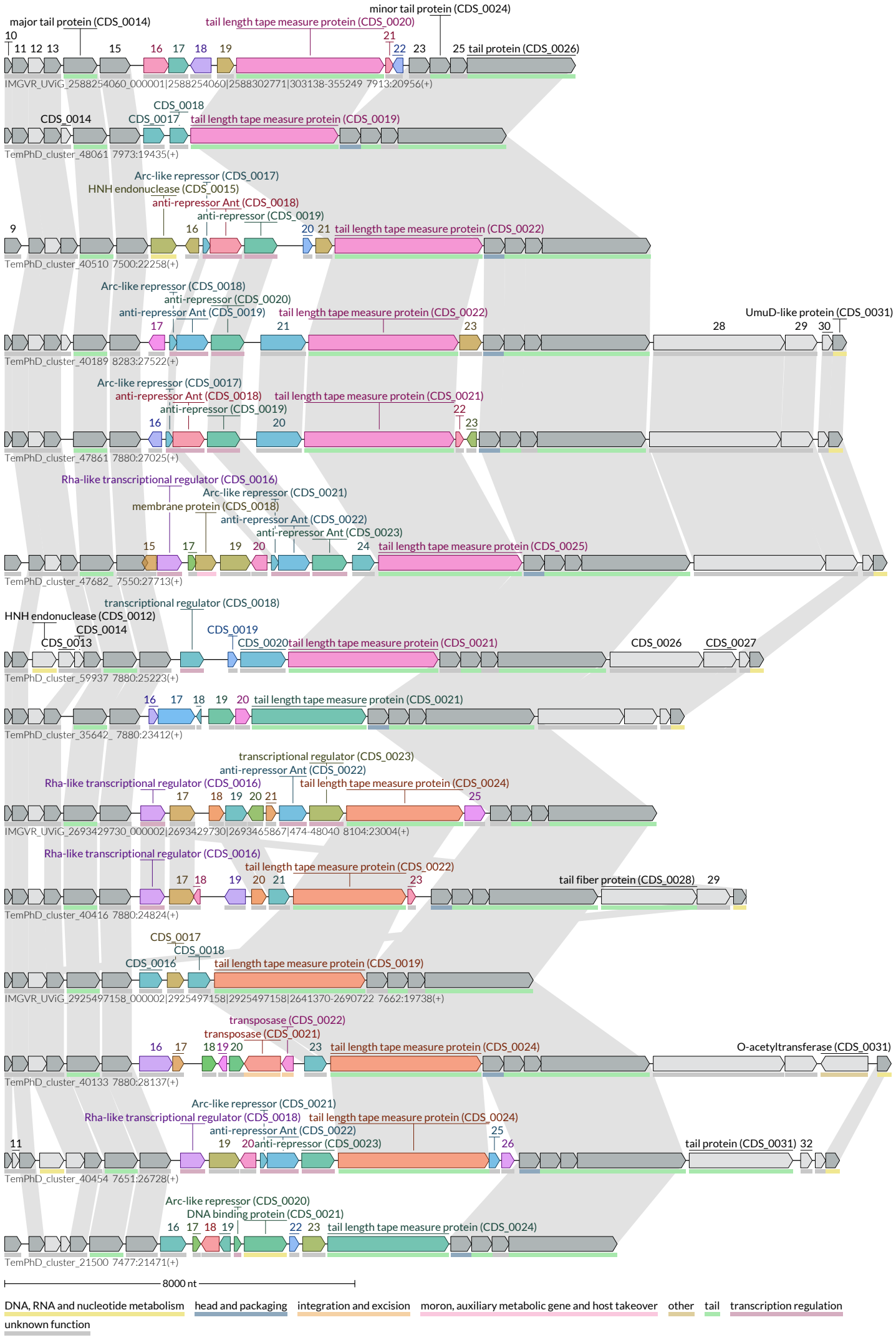
minor tail protein (CDS_0024)
major tail protein (CDS_0014)
tail length tape measure protein (CDS_0020)
10
11 12 13
15
16 17 18 19
21
22 23
25 tail protein (CDS_0026)
IMGVR_UViG_2588254060_000001|2588254060|2588302771|303138-355249 7913:20956(+)
CDS_0018
CDS_0014
CDS_0017
tail length tape measure protein (CDS_0019)
TemPhD_cluster_48061 7973:19435(+)
Arc-like repressor (CDS_0017)
HNH endonuclease (CDS_0015)
anti-repressor Ant (CDS_0018)
anti-repressor (CDS_0019)
9
16
20 21
tail length tape measure protein (CDS_0022)
TemPhD_cluster_40510 7500:22258(+)
Arc-like repressor (CDS_0018)
anti-repressor (CDS_0020)
anti-repressor Ant (CDS_0019)
tail length tape measure protein (CDS_0022)
UmuD-like protein (CDS_0031)
17
21
23
28
29 30
TemPhD_cluster_40189 8283:27522(+)
Arc-like repressor (CDS_0017)
anti-repressor Ant (CDS_0018)
tail length tape measure protein (CDS_0021)
anti-repressor (CDS_0019)
22
16
20
23
TemPhD_cluster_47861 7880:27025(+)
Rha-like transcriptional regulator (CDS_0016)
Arc-like repressor (CDS_0021)
membrane protein (CDS_0018)
anti-repressor Ant (CDS_0022)
anti-repressor Ant (CDS_0023)
15
17
19 20
24
tail length tape measure protein (CDS_0025)
TemPhD_cluster_47682_ 7550:27713(+)
transcriptional regulator (CDS_0018)
HNH endonuclease (CDS_0012)
CDS_0014
CDS_0019
CDS_0013
CDS_0020
tail length tape measure protein (CDS_0021)
CDS_0026
CDS_0027
TemPhD_cluster_59937 7880:25223(+)
16 17 18 19 20
tail length tape measure protein (CDS_0021)
TemPhD_cluster_35642_ 7880:23412(+)
transcriptional regulator (CDS_0023)
anti-repressor Ant (CDS_0022)
Rha-like transcriptional regulator (CDS_0016)
tail length tape measure protein (CDS_0024)
17
18 19 20 21
25
IMGVR_UViG_2693429730_000002|2693429730|2693465867|474-48040 8104:23004(+)
Rha-like transcriptional regulator (CDS_0016)
tail length tape measure protein (CDS_0022)
17 18
19
20 21
23
tail fiber protein (CDS_0028)
29
TemPhD_cluster_40416 7880:24824(+)
CDS_0017
CDS_0018
CDS_0016
tail length tape measure protein (CDS_0019)
IMGVR_UViG_2925497158_000002|2925497158|2925497158|2641370-2690722 7662:19738(+)
transposase (CDS_0022)
transposase (CDS_0021)
16 17
18 19 20
23
tail length tape measure protein (CDS_0024)
O-acetyltransferase (CDS_0031)
TemPhD_cluster_40133 7880:28137(+)
Arc-like repressor (CDS_0021)
Rha-like transcriptional regulator (CDS_0018)
tail length tape measure protein (CDS_0024)
anti-repressor Ant (CDS_0022)
25
11
19
20anti-repressor (CDS_0023)
26
tail protein (CDS_0031)
32
TemPhD_cluster_40454 7651:26728(+)
Arc-like repressor (CDS_0020)
DNA binding protein (CDS_0021)
16 17 18 19
22 23
tail length tape measure protein (CDS_0024)
TemPhD_cluster_21500 7477:21471(+)
8000 nt
DNA, RNA and nucleotide metabolism
head and packaging
integration and excision
moron, auxiliary metabolic gene and host takeover
other
tail
transcription regulation
unknown function