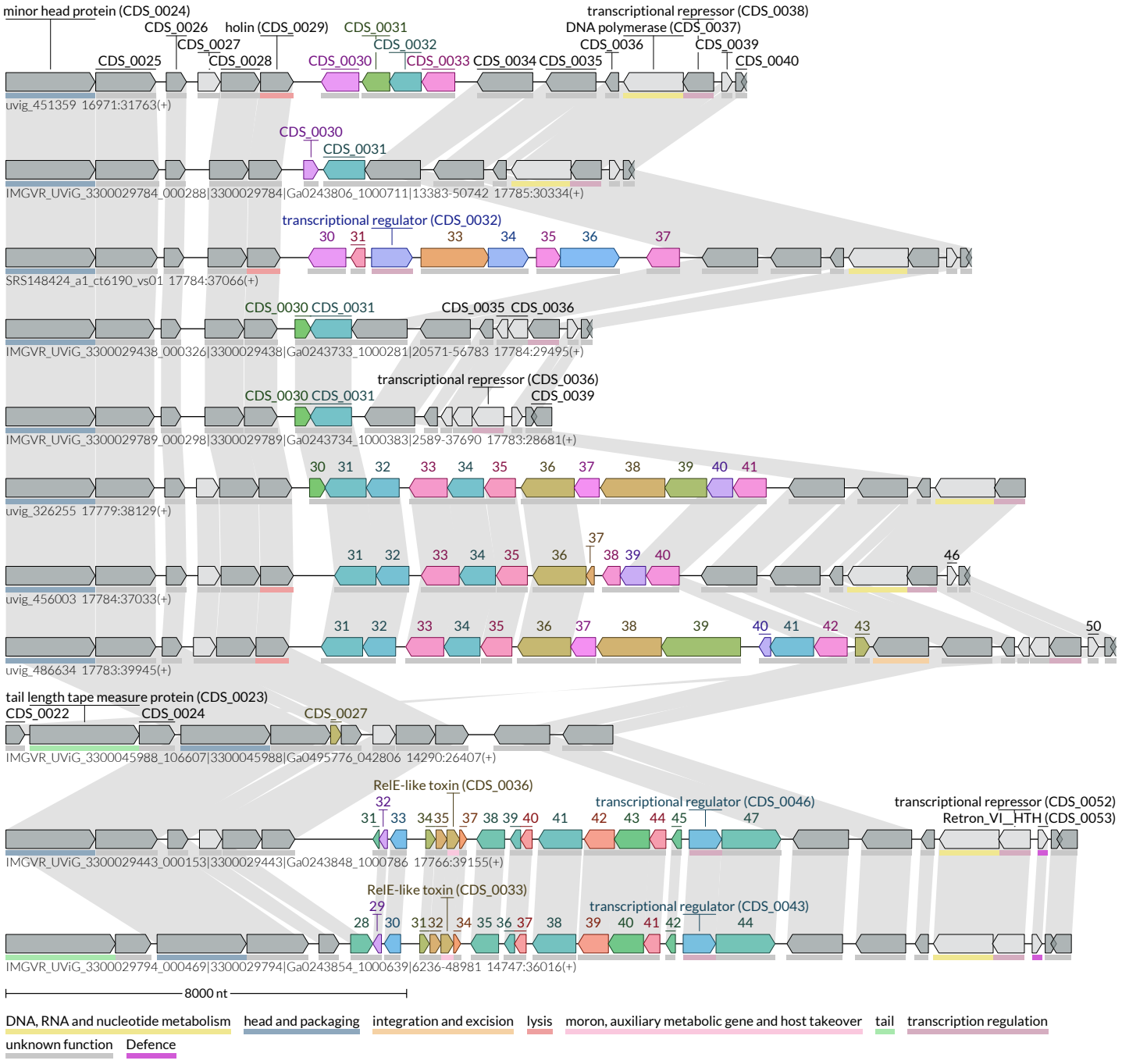
minor head protein (CDS_0024)
CDS_0026
holin (CDS_0029)
CDS_0031
transcriptional repressor (CDS_0038)
DNA polymerase (CDS_0037)
CDS_0027
CDS_0032
CDS_0036
CDS_0039
CDS_0025
CDS_0028
CDS_0030
CDS_0033
CDS_0034
CDS_0035
CDS_0040
uvig_451359 16971:31763(+)
CDS_0030
CDS_0031
IMGVR_UViG_3300029784_000288|3300029784|Ga0243806_1000711|13383-50742 17785:30334(+)
transcriptional regulator (CDS_0032)
30
31
33
34
35
36
37
SRS148424_a1_ct6190_vs01 17784:37066(+)
CDS_0030 CDS_0031
CDS_0035 CDS_0036
IMGVR_UViG_3300029438_000326|3300029438|Ga0243733_1000281|20571-56783 17784:29495(+)
transcriptional repressor (CDS_0036)
CDS_0030 CDS_0031
CDS_0039
IMGVR_UViG_3300029789_000298|3300029789|Ga0243734_1000383|2589-37690 17783:28681(+)
30 31 32 33 34 35 36 37 38 39 40 41
uvig_326255 17779:38129(+)
37
31 32 33 34 35 36 38 39 40
46
uvig_456003 17784:37033(+)
31 32 33 34 35 36 37 38 39 40 41 42 43
50
uvig_486634 17783:39945(+)
tail length tape measure protein (CDS_0023)
CDS_0022
CDS_0024
CDS_0027
IMGVR_UViG_3300045988_106607|3300045988|Ga0495776_042806 14290:26407(+)
RelE-like toxin (CDS_0036)
32
31 33 34 35 37 38 39 40 41 42 43 44 45 47
transcriptional regulator (CDS_0046)
transcriptional repressor (CDS_0052)
Retron_VI_HTH (CDS_0053)
IMGVR_UViG_3300029443_000153|3300029443|Ga0243848_1000786 17766:39155(+)
RelE-like toxin (CDS_0033)
29
28 30 31 32 34 35 36 37 38 39 40 41 42 44
transcriptional regulator (CDS_0043)
IMGVR_UViG_3300029794_000469|3300029794|Ga0243854_1000639|6236-48981 14747:36016(+)
8000 nt
DNA, RNA and nucleotide metabolism
head and packaging
integration and excision
lysis
moron, auxiliary metabolic gene and host takeover
tail
transcription regulation
unknown function
Defence