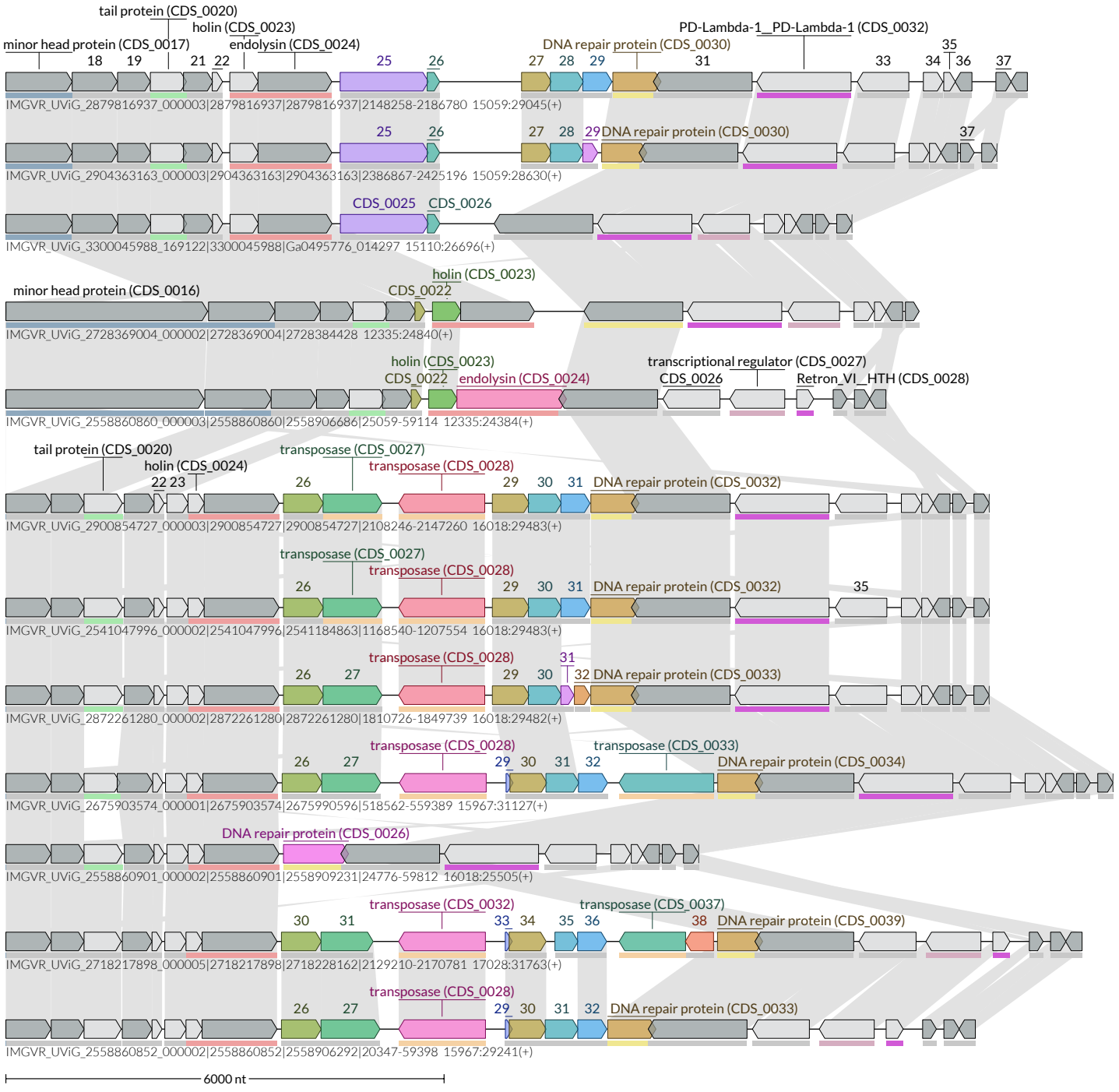
tail protein (CDS_0020)
holin (CDS_0023)
minor head protein (CDS_0017)
endolysin (CDS_0024)
DNA repair protein (CDS_0030)
PD-Lambda-1__PD-Lambda-1 (CDS_0032)
18 19 21 22 25 26 27 28 29 31 33 34 35 36 37
IMGVR_UViG_2879816937_000003|2879816937|2879816937|2148258-2186780 15059:29045(+)
25 26 27 28 29 DNA repair protein (CDS_0030) 37
IMGVR_UViG_2904363163_000003|2904363163|2904363163|2386867-2425196 15059:28630(+)
CDS_0025 CDS_0026
IMGVR_UViG_3300045988_169122|3300045988|Ga0495776_014297 15110:26696(+)
holin (CDS_0023)
minor head protein (CDS_0016)
CDS_0022
IMGVR_UViG_2728369004_000002|2728369004|2728384428 12335:24840(+)
holin (CDS_0023)
transcriptional regulator (CDS_0027)
CDS_0022 endolysin (CDS_0024)
CDS_0026
Retron_VI__HTH (CDS_0028)
IMGVR_UViG_2558860860_000003|2558860860|2558906686|25059-59114 12335:24384(+)
tail protein (CDS_0020)
transposase (CDS_0027)
holin (CDS_0024)
transposase (CDS_0028)
22 23 26 29 30 31 DNA repair protein (CDS_0032)
IMGVR_UViG_2900854727_000003|2900854727|2900854727|2108246-2147260 16018:29483(+)
transposase (CDS_0027)
transposase (CDS_0028)
26 29 30 31 DNA repair protein (CDS_0032) 35
IMGVR_UViG_2541047996_000002|2541047996|2541184863|1168540-1207554 16018:29483(+)
transposase (CDS_0028) 31
26 27 29 30 32 DNA repair protein (CDS_0033)
IMGVR_UViG_2872261280_000002|2872261280|2872261280|1810726-1849739 16018:29482(+)
transposase (CDS_0028)
transposase (CDS_0033)
26 27 29 30 31 32 DNA repair protein (CDS_0034)
IMGVR_UViG_2675903574_000001|2675903574|2675990596|518562-559389 15967:31127(+)
DNA repair protein (CDS_0026)
IMGVR_UViG_2558860901_000002|2558860901|2558909231|24776-59812 16018:25505(+)
transposase (CDS_0032)
transposase (CDS_0037)
30 31 33 34 35 36 38 DNA repair protein (CDS_0039)
IMGVR_UViG_2718217898_000005|2718217898|2718228162|2129210-2170781 17028:31763(+)
transposase (CDS_0028)
26 27 29 30 31 32 DNA repair protein (CDS_0033)
IMGVR_UViG_2558860852_000002|2558860852|2558906292|20347-59398 15967:29241(+)
6000 nt
DNA, RNA and nucleotide metabolism
head and packaging
integration and excision
lysis
tail
transcription regulation
unknown function
Defence