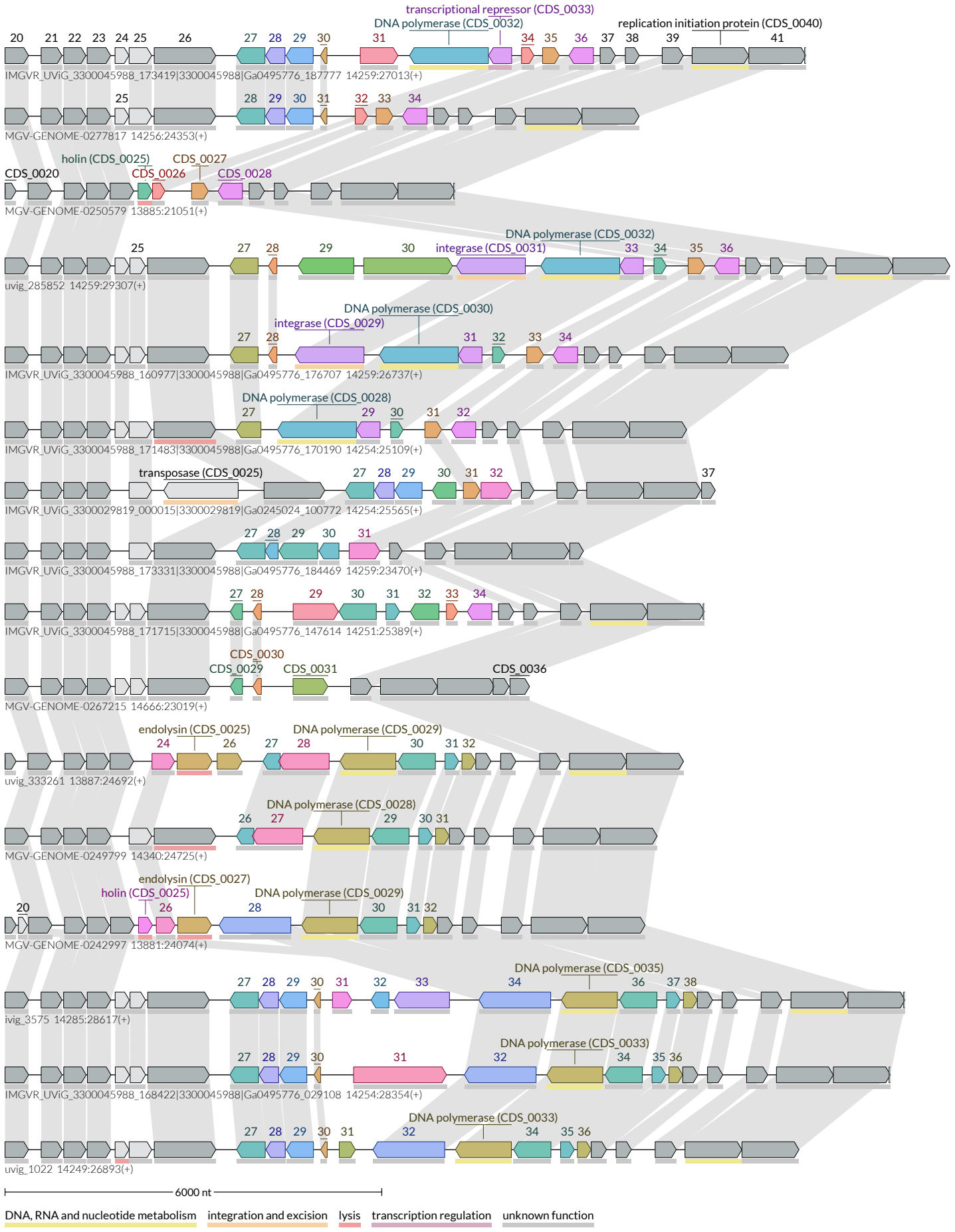
transcriptional repressor (CDS_0033)
DNA polymerase (CDS_0032)
replication initiation protein (CDS_0040)
20 21 22 23 24 25 26 27 28 29 30 31 34 35 36 37 38 39 41
IMGVR_UViG_3300045988_173419|3300045988|Ga0495776_187777 14259:27013(+)
25 28 29 30 31 32 33 34
MGV-GENOME-0277817 14256:24353(+)
holin (CDS_0025)
CDS_0027
CDS_0020
CDS_0026
CDS_0028
MGV-GENOME-0250579 13885:21051(+)
DNA polymerase (CDS_0032)
25 27 28 29 30 integrase (CDS_0031) 33 34 35 36
uvig_285852 14259:29307(+)
DNA polymerase (CDS_0030)
integrase (CDS_0029)
27 28 31 32 33 34
IMGVR_UViG_3300045988_160977|3300045988|Ga0495776_176707 14259:26737(+)
DNA polymerase (CDS_0028)
27 29 30 31 32
IMGVR_UViG_3300045988_171483|3300045988|Ga0495776_170190 14254:25109(+)
transposase (CDS_0025)
27 28 29 30 31 32 37
IMGVR_UViG_3300029819_000015|3300029819|Ga0245024_100772 14254:25565(+)
27 28 29 30 31
IMGVR_UViG_3300045988_173331|3300045988|Ga0495776_184469 14259:23470(+)
27 28 29 30 31 32 33 34
IMGVR_UViG_3300045988_171715|3300045988|Ga0495776_147614 14251:25389(+)
CDS_0030
CDS_0029
CDS_0031
CDS_0036
MGV-GENOME-0267215 14666:23019(+)
endolysin (CDS_0025)
DNA polymerase (CDS_0029)
24 26 27 28 30 31 32
uvig_333261 13887:24692(+)
DNA polymerase (CDS_0028)
26 27 29 30 31
MGV-GENOME-0249799 14340:24725(+)
endolysin (CDS_0027)
holin (CDS_0025)
DNA polymerase (CDS_0029)
20 26 28 30 31 32
MGV-GENOME-0242997 13881:24074(+)
DNA polymerase (CDS_0035)
27 28 29 30 31 32 33 34 36 37 38
ivig_3575 14285:28617(+)
DNA polymerase (CDS_0033)
27 28 29 30 31 32 34 35 36
IMGVR_UViG_3300045988_168422|3300045988|Ga0495776_029108 14254:28354(+)
DNA polymerase (CDS_0033)
27 28 29 30 31 32 34 35 36
uvig_1022 14249:26893(+)
6000 nt
DNA, RNA and nucleotide metabolism
integration and excision
lysis
transcription regulation
unknown function