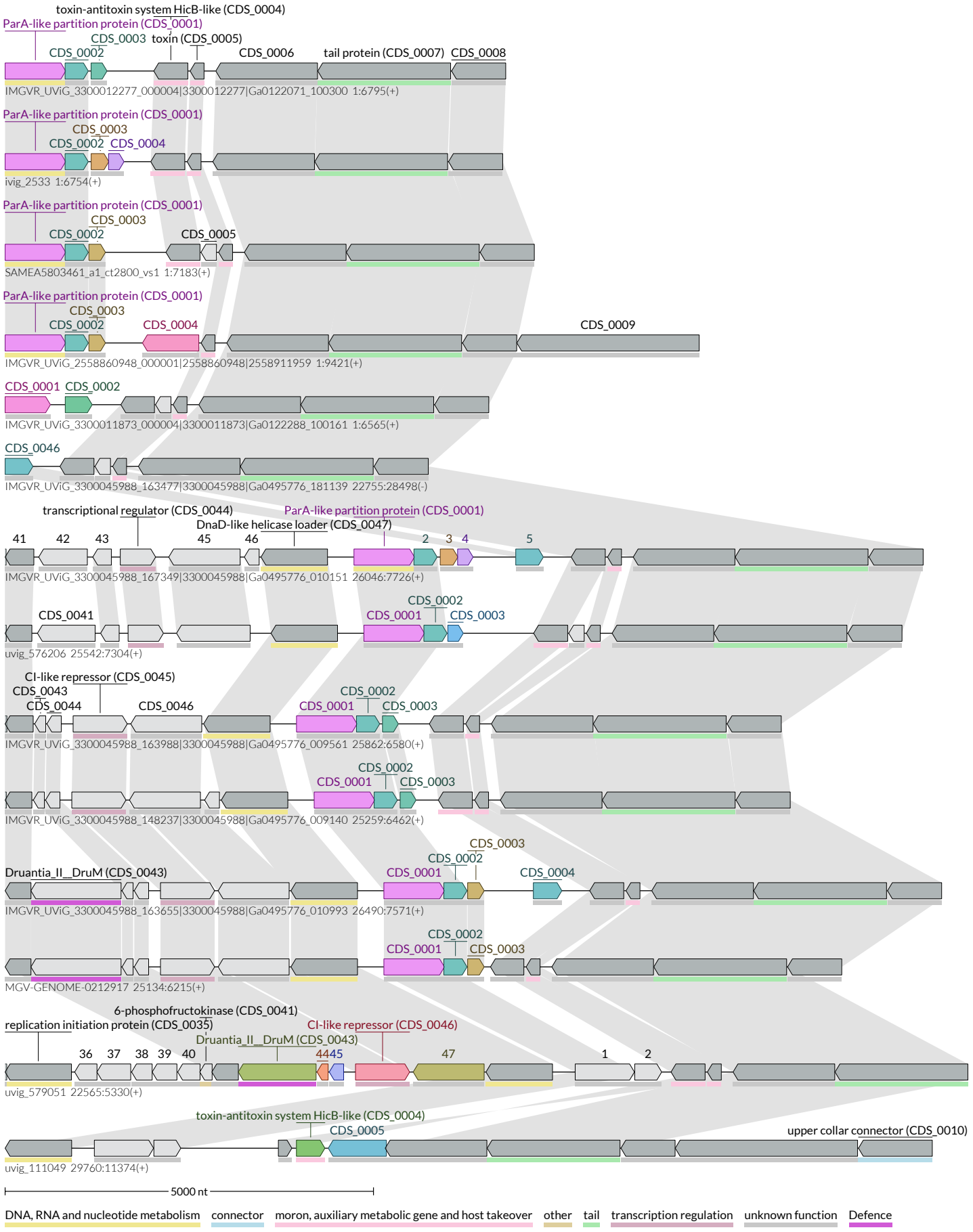
toxin-antitoxin system HicB-like (CDS_0004)
ParA-like partition protein (CDS_0001)
CDS_0003
toxin (CDS_0005)
CDS_0002
CDS_0006
tail protein (CDS_0007)
CDS_0008
IMGVR_UViG_3300012277_000004|3300012277|Ga0122071_100300 1:6795(+)
ParA-like partition protein (CDS_0001)
CDS_0003
CDS_0002
CDS_0004
ivig_2533 1:6754(+)
ParA-like partition protein (CDS_0001)
CDS_0003
CDS_0002
CDS_0005
SAMEA5803461_a1_ct2800_vs1 1:7183(+)
ParA-like partition protein (CDS_0001)
CDS_0003
CDS_0002
CDS_0004
CDS_0009
IMGVR_UViG_2558860948_000001|2558860948|2558911959 1:9421(+)
CDS_0001
CDS_0002
IMGVR_UViG_3300011873_000004|3300011873|Ga0122288_100161 1:6565(+)
CDS_0046
IMGVR_UViG_3300045988_163477|3300045988|Ga0495776_181139 22755:28498(-)
transcriptional regulator (CDS_0044)
ParA-like partition protein (CDS_0001)
DnaD-like helicase loader (CDS_0047)
41
42
43
45
46
2
3
4
5
IMGVR_UViG_3300045988_167349|3300045988|Ga0495776_010151 26046:7726(+)
CDS_0002
CDS_0041
CDS_0001
CDS_0003
uvig_576206 25542:7304(+)
CI-like repressor (CDS_0045)
CDS_0043
CDS_0044
CDS_0046
CDS_0002
CDS_0001
CDS_0003
IMGVR_UViG_3300045988_163988|3300045988|Ga0495776_009561 25862:6580(+)
CDS_0002
CDS_0001
CDS_0003
IMGVR_UViG_3300045988_148237|3300045988|Ga0495776_009140 25259:6462(+)
CDS_0003
CDS_0002
Druantia_II__DruM (CDS_0043)
CDS_0001
CDS_0004
IMGVR_UViG_3300045988_163655|3300045988|Ga0495776_010993 26490:7571(+)
CDS_0002
CDS_0001
CDS_0003
MGV-GENOME-0212917 25134:6215(+)
6-phosphofructokinase (CDS_0041)
replication initiation protein (CDS_0035)
CI-like repressor (CDS_0046)
Druantia_II__DruM (CDS_0043)
36
37
38
39
40
44
45
47
1
2
uvig_579051 22565:5330(+)
toxin-antitoxin system HicB-like (CDS_0004)
CDS_0005
upper collar connector (CDS_0010)
uvig_111049 29760:11374(+)
5000 nt
DNA, RNA and nucleotide metabolism
connector
moron, auxiliary metabolic gene and host takeover
other
tail
transcription regulation
unknown function
Defence