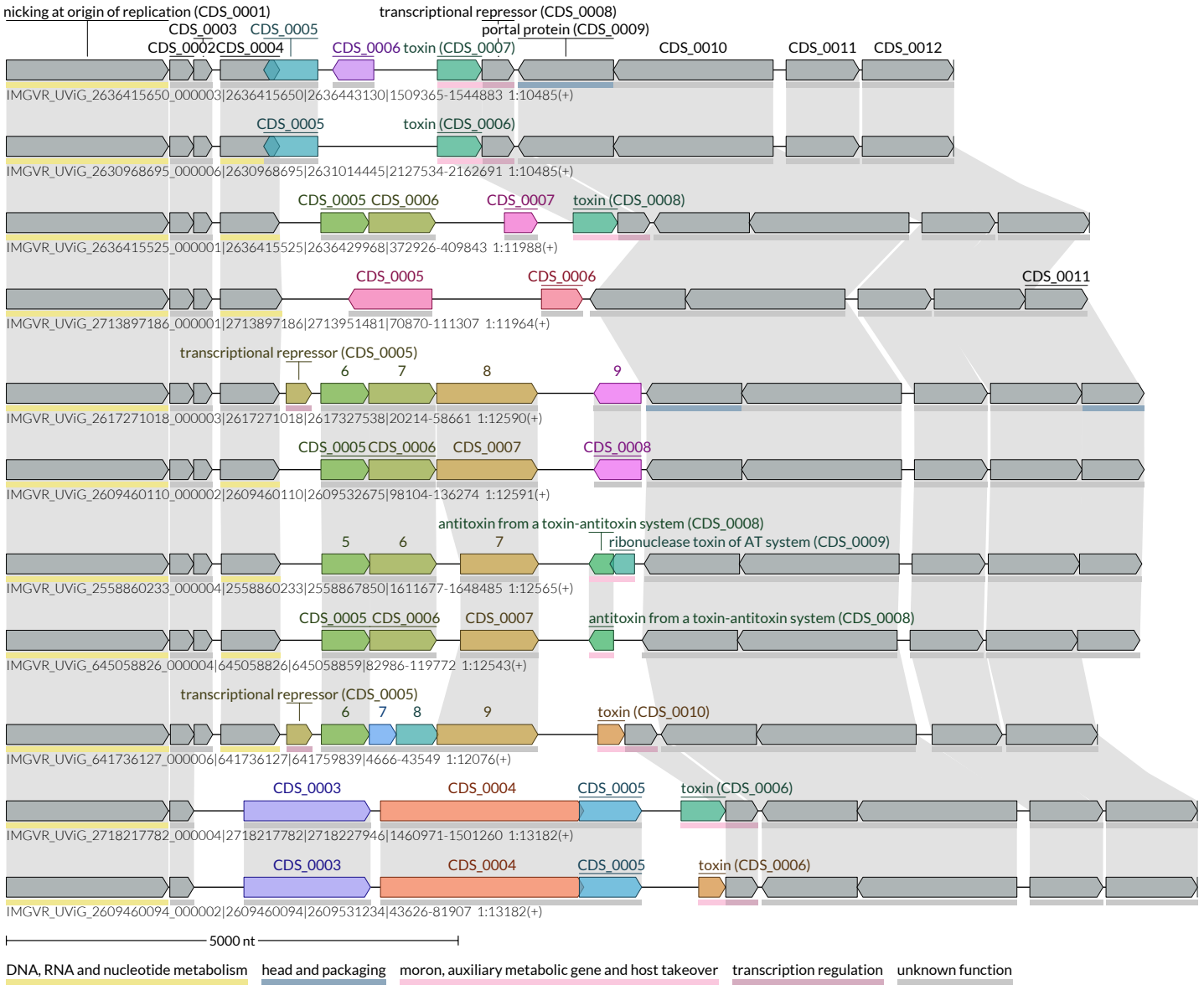
nicking at origin of replication (CDS_0001)
transcriptional repressor (CDS_0008)
CDS_0003
CDS_0005
portal protein (CDS_0009)
CDS_0002
CDS_0004
CDS_0006
toxin (CDS_0007)
CDS_0010
CDS_0011
CDS_0012
IMGVR_UViG_2636415650_000003|2636415650|2636443130|1509365-1544883 1:10485(+)
CDS_0005
toxin (CDS_0006)
IMGVR_UViG_2630968695_000006|2630968695|2631014445|2127534-2162691 1:10485(+)
CDS_0005
CDS_0006
CDS_0007
toxin (CDS_0008)
IMGVR_UViG_2636415525_000001|2636415525|2636429968|372926-409843 1:11988(+)
CDS_0005
CDS_0006
CDS_0011
IMGVR_UViG_2713897186_000001|2713897186|2713951481|70870-111307 1:11964(+)
transcriptional repressor (CDS_0005)
6
7
8
9
IMGVR_UViG_2617271018_000003|2617271018|2617327538|20214-58661 1:12590(+)
CDS_0005
CDS_0006
CDS_0007
CDS_0008
IMGVR_UViG_2609460110_000002|2609460110|2609532675|98104-136274 1:12591(+)
antitoxin from a toxin-antitoxin system (CDS_0008)
5
6
7
ribonuclease toxin of AT system (CDS_0009)
IMGVR_UViG_2558860233_000004|2558860233|2558867850|1611677-1648485 1:12565(+)
CDS_0005
CDS_0006
CDS_0007
antitoxin from a toxin-antitoxin system (CDS_0008)
IMGVR_UViG_645058826_000004|645058826|645058859|82986-119772 1:12543(+)
transcriptional repressor (CDS_0005)
6
7
8
9
toxin (CDS_0010)
IMGVR_UViG_641736127_000006|641736127|641759839|4666-43549 1:12076(+)
CDS_0003
CDS_0004
CDS_0005
toxin (CDS_0006)
IMGVR_UViG_2718217782_000004|2718217782|2718227946|1460971-1501260 1:13182(+)
CDS_0003
CDS_0004
CDS_0005
toxin (CDS_0006)
IMGVR_UViG_2609460094_000002|2609460094|2609531234|43626-81907 1:13182(+)
5000 nt
DNA, RNA and nucleotide metabolism
head and packaging
moron, auxiliary metabolic gene and host takeover
transcription regulation
unknown function