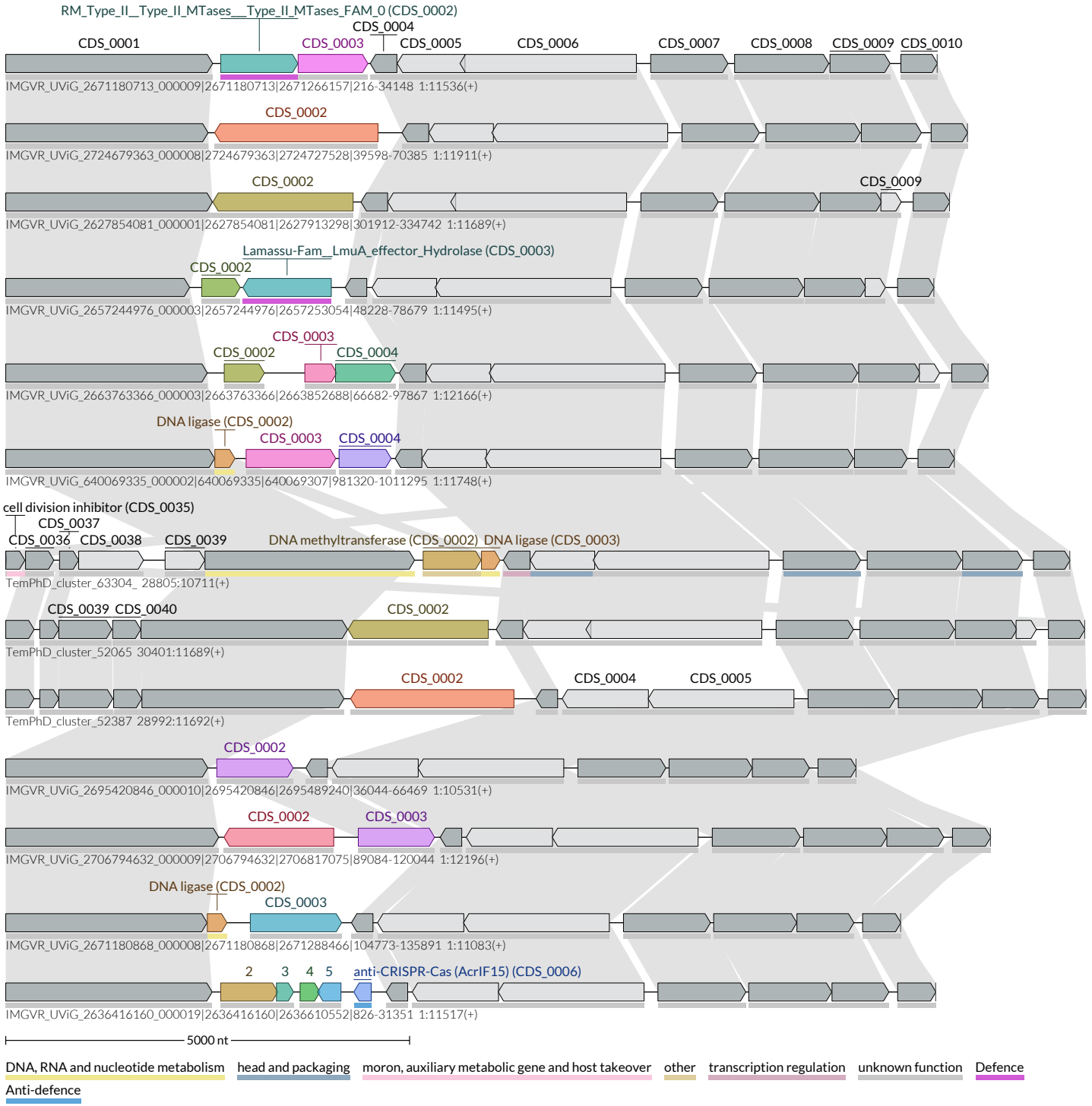
RM_Type_II__Type_II_MTases___Type_II_MTases_FAM_0 (CDS_0002)
CDS_0004
CDS_0001
CDS_0003
CDS_0005
CDS_0006
CDS_0007
CDS_0008
CDS_0009
CDS_0010
IMGVR_UViG_2671180713_000009|2671180713|2671266157|216-34148 1:11536(+)
CDS_0002
IMGVR_UViG_2724679363_000008|2724679363|2724727528|39598-70385 1:11911(+)
CDS_0002
CDS_0009
IMGVR_UViG_2627854081_000001|2627854081|2627913298|301912-334742 1:11689(+)
Lamassu-Fam__LmuA_effector_Hydrolase (CDS_0003)
CDS_0002
IMGVR_UViG_2657244976_000003|2657244976|2657253054|48228-78679 1:11495(+)
CDS_0003
CDS_0002
CDS_0004
IMGVR_UViG_2663763366_000003|2663763366|2663852688|66682-97867 1:12166(+)
DNA ligase (CDS_0002)
CDS_0003
CDS_0004
IMGVR_UViG_640069335_000002|640069335|640069307|981320-1011295 1:11748(+)
cell division inhibitor (CDS_0035)
CDS_0037
CDS_0036
CDS_0038
CDS_0039
DNA methyltransferase (CDS_0002)
DNA ligase (CDS_0003)
TemPhD_cluster_63304_ 28805:10711(+)
CDS_0039
CDS_0040
CDS_0002
TemPhD_cluster_52065 30401:11689(+)
CDS_0002
CDS_0004
CDS_0005
TemPhD_cluster_52387 28992:11692(+)
CDS_0002
IMGVR_UViG_2695420846_000010|2695420846|2695489240|36044-66469 1:10531(+)
CDS_0002
CDS_0003
IMGVR_UViG_2706794632_000009|2706794632|2706817075|89084-120044 1:12196(+)
DNA ligase (CDS_0002)
CDS_0003
IMGVR_UViG_2671180868_000008|2671180868|2671288466|104773-135891 1:11083(+)
2
3
4
5
anti-CRISPR-Cas (AcrIF15) (CDS_0006)
IMGVR_UViG_2636416160_000019|2636416160|2636610552|826-31351 1:11517(+)
5000 nt
DNA, RNA and nucleotide metabolism
head and packaging
moron, auxiliary metabolic gene and host takeover
other
transcription regulation
unknown function
Defence
Anti-defence