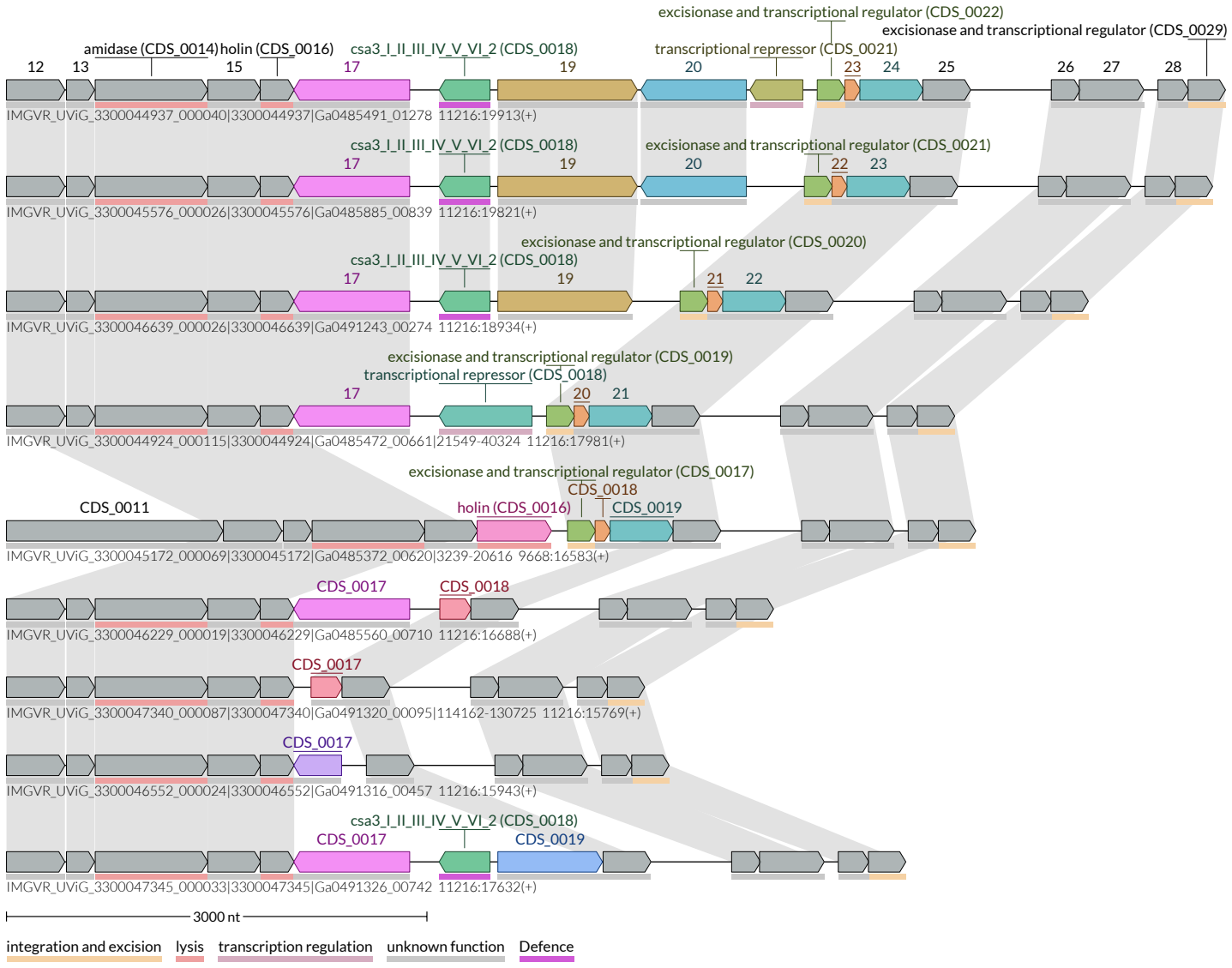
excisionase and transcriptional regulator (CDS_0022)
excisionase and transcriptional regulator (CDS_0029)
amidase (CDS_0014)
holin (CDS_0016)
csa3_I_II_III_IV_V_VI_2 (CDS_0018)
transcriptional repressor (CDS_0021)
12 13 15 17 19 20 23 24 25 26 27 28
IMGVR_UViG_3300044937_000040|3300044937|Ga0485491_01278 11216:19913(+)
csa3_I_II_III_IV_V_VI_2 (CDS_0018)
excisionase and transcriptional regulator (CDS_0021)
17 19 20 22 23
IMGVR_UViG_3300045576_000026|3300045576|Ga0485885_00839 11216:19821(+)
excisionase and transcriptional regulator (CDS_0020)
csa3_I_II_III_IV_V_VI_2 (CDS_0018)
17 19 21 22
IMGVR_UViG_3300046639_000026|3300046639|Ga0491243_00274 11216:18934(+)
excisionase and transcriptional regulator (CDS_0019)
transcriptional repressor (CDS_0018)
17 20 21
IMGVR_UViG_3300044924_000115|3300044924|Ga0485472_00661|21549-40324 11216:17981(+)
excisionase and transcriptional regulator (CDS_0017)
CDS_0018
CDS_0011
holin (CDS_0016)
CDS_0019
IMGVR_UViG_3300045172_000069|3300045172|Ga0485372_00620|3239-20616 9668:16583(+)
CDS_0017
CDS_0018
IMGVR_UViG_3300046229_000019|3300046229|Ga0485560_00710 11216:16688(+)
CDS_0017
IMGVR_UViG_3300047340_000087|3300047340|Ga0491320_00095|114162-130725 11216:15769(+)
CDS_0017
IMGVR_UViG_3300046552_000024|3300046552|Ga0491316_00457 11216:15943(+)
csa3_I_II_III_IV_V_VI_2 (CDS_0018)
CDS_0017
CDS_0019
IMGVR_UViG_3300047345_000033|3300047345|Ga0491326_00742 11216:17632(+)
3000 nt
integration and excision
lysis
transcription regulation
unknown function
Defence