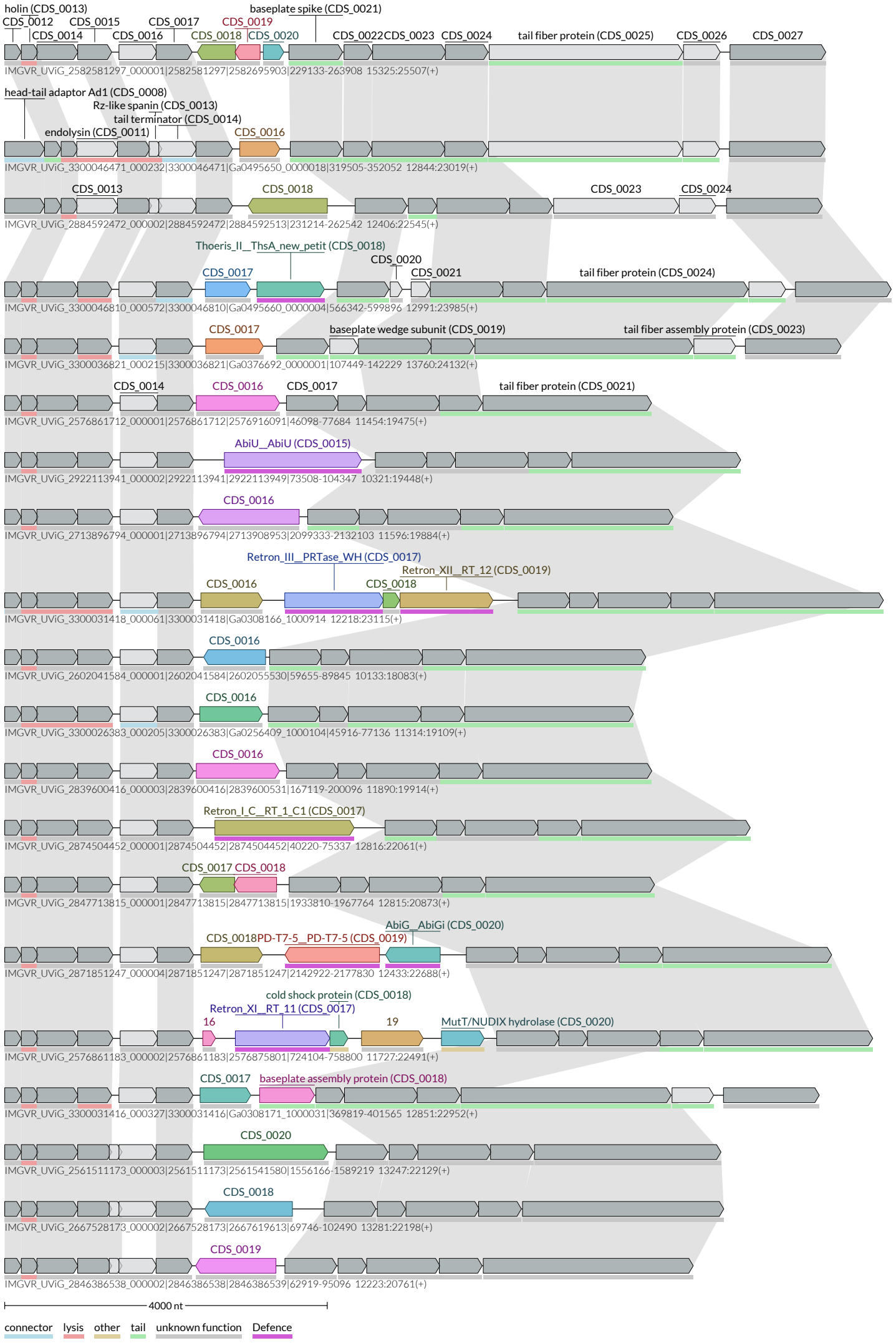
holin (CDS_0013)
baseplate spike (CDS_0021)
CDS_0012
CDS_0015
CDS_0017
CDS_0019
CDS_0014
CDS_0016
CDS_0018
CDS_0020
CDS_0022
CDS_0023
CDS_0024
tail fiber protein (CDS_0025)
CDS_0026
CDS_0027
IMGVR_UViG_2582581297_000001|2582581297|2582695903|229133-263908 15325:25507(+)
head-tail adaptor Ad1 (CDS_0008)
Rz-like spanin (CDS_0013)
tail terminator (CDS_0014)
endolysin (CDS_0011)
CDS_0016
IMGVR_UViG_3300046471_000232|3300046471|Ga0495650_0000018|319505-352052 12844:23019(+)
CDS_0013
CDS_0018
CDS_0023
CDS_0024
IMGVR_UViG_2884592472_000002|2884592472|2884592513|231214-262542 12406:22545(+)
Thoeris_II__ThsA_new_petit (CDS_0018)
CDS_0020
CDS_0017
CDS_0021
tail fiber protein (CDS_0024)
IMGVR_UViG_3300046810_000572|3300046810|Ga0495660_0000004|566342-599896 12991:23985(+)
CDS_0017
baseplate wedge subunit (CDS_0019)
tail fiber assembly protein (CDS_0023)
IMGVR_UViG_3300036821_000215|3300036821|Ga0376692_0000001|107449-142229 13760:24132(+)
CDS_0014
CDS_0016
CDS_0017
tail fiber protein (CDS_0021)
IMGVR_UViG_2576861712_000001|2576861712|2576916091|46098-77684 11454:19475(+)
AbiU__AbiU (CDS_0015)
IMGVR_UViG_2922113941_000002|2922113941|2922113949|73508-104347 10321:19448(+)
CDS_0016
IMGVR_UViG_2713896794_000001|2713896794|2713908953|2099333-2132103 11596:19884(+)
Retron_III__PRTase_WH (CDS_0017)
Retron_XII__RT_12 (CDS_0019)
CDS_0016
CDS_0018
IMGVR_UViG_3300031418_000061|3300031418|Ga0308166_1000914 12218:23115(+)
CDS_0016
IMGVR_UViG_2602041584_000001|2602041584|2602055530|59655-89845 10133:18083(+)
CDS_0016
IMGVR_UViG_3300026383_000205|3300026383|Ga0256409_1000104|45916-77136 11314:19109(+)
CDS_0016
IMGVR_UViG_2839600416_000003|2839600416|2839600531|167119-200096 11890:19914(+)
Retron_I_C__RT_1_C1 (CDS_0017)
IMGVR_UViG_2874504452_000001|2874504452|2874504452|40220-75337 12816:22061(+)
CDS_0017
CDS_0018
IMGVR_UViG_2847713815_000001|2847713815|2847713815|1933810-1967764 12815:20873(+)
AbiG__AbiGi (CDS_0020)
CDS_0018
PD-T7-5__PD-T7-5 (CDS_0019)
IMGVR_UViG_2871851247_000004|2871851247|2871851247|2142922-2177830 12433:22688(+)
cold shock protein (CDS_0018)
Retron_XI__RT_11 (CDS_0017)
16
19
MutT/NUDIX hydrolase (CDS_0020)
IMGVR_UViG_2576861183_000002|2576861183|2576875801|724104-758800 11727:22491(+)
CDS_0017
baseplate assembly protein (CDS_0018)
IMGVR_UViG_3300031416_000327|3300031416|Ga0308171_1000031|369819-401565 12851:22952(+)
CDS_0020
IMGVR_UViG_2561511173_000003|2561511173|2561541580|1556166-1589219 13247:22129(+)
CDS_0018
IMGVR_UViG_2667528173_000002|2667528173|2667619613|69746-102490 13281:22198(+)
CDS_0019
IMGVR_UViG_2846386538_000002|2846386538|2846386539|62919-95096 12223:20761(+)
4000 nt
connector
lysis
other
tail
unknown function
Defence