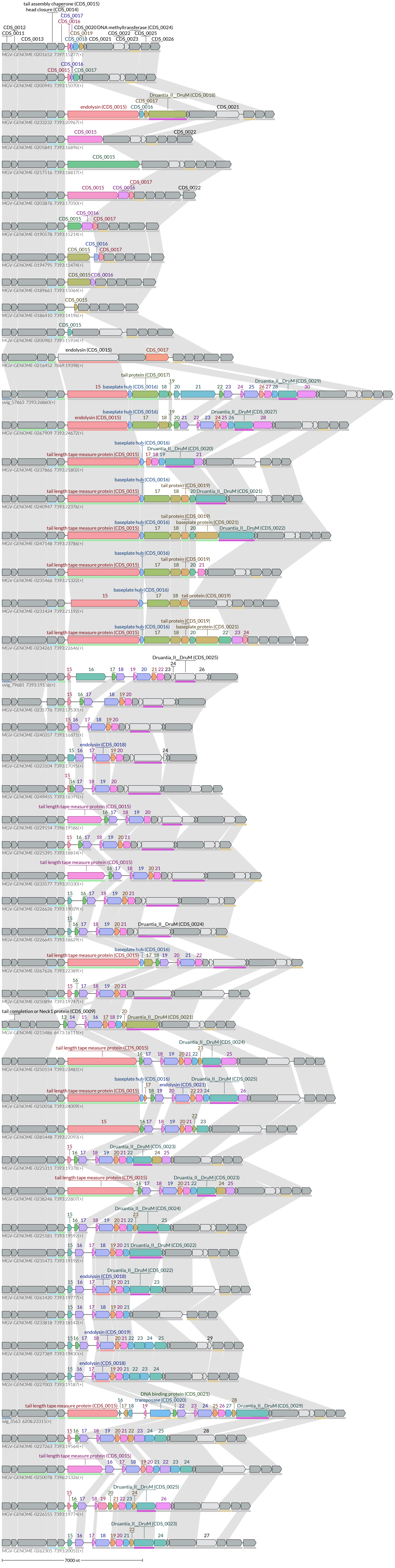
tail assembly chaperone (CDS_0015)
head closure (CDS_0014)
CDS_0017
CDS_0016
CDS_0012
CDS_0011
CDS_0013
CDS_0020
DNA methyltransferase (CDS_0024)
CDS_0019
CDS_0022
CDS_0025
CDS_0018
CDS_0021
CDS_0023
CDS_0026
MGV-GENOME-0201652 7397:15277(+)
CDS_0016
CDS_0015
CDS_0017
MGV-GENOME-0200945 7393:15070(+)
Druantia_II__DruM (CDS_0018)
CDS_0017
endolysin (CDS_0015)
CDS_0016
CDS_0021
MGV-GENOME-0233232 7393:20967(+)
CDS_0015
CDS_0022
MGV-GENOME-0205841 7393:16896(+)
CDS_0015
MGV-GENOME-0217516 7393:18817(+)
CDS_0017
CDS_0015
CDS_0016
CDS_0022
MGV-GENOME-0203876 7393:17050(+)
CDS_0016
CDS_0015
CDS_0017
MGV-GENOME-0190578 7393:15214(+)
CDS_0016
CDS_0015
CDS_0017
MGV-GENOME-0194795 7393:15474(+)
CDS_0015CDS_0016
MGV-GENOME-0189661 7393:15064(+)
CDS_0015
MGV-GENOME-0186410 7393:14196(+)
CDS_0015
MGV-GENOME-0200983 7393:15934(+)
endolysin (CDS_0015)
CDS_0017
MGV-GENOME-0216452 7869:19398(+)
tail protein (CDS_0017)
19
Druantia_II__DruM (CDS_0029)
15 baseplate hub (CDS_0016) 18 20 21 22 23 24 25 26 27 28 30
uvig_57863 7393:26860(+)
baseplate hub (CDS_0016)
19
Druantia_II__DruM (CDS_0027)
endolysin (CDS_0015) 17 18 20 21 22 23 24 25 26 28
MGV-GENOME-0267909 7393:24672(+)
baseplate hub (CDS_0016)
Druantia_II__DruM (CDS_0020)
tail length tape measure protein (CDS_0015) 17 18 19 21
MGV-GENOME-0237866 7393:21802(+)
baseplate hub (CDS_0016)
tail protein (CDS_0019)
tail length tape measure protein (CDS_0015) 17 18 20 Druantia_II__DruM (CDS_0021)
MGV-GENOME-0240947 7393:22376(+)
tail protein (CDS_0019)
baseplate hub (CDS_0016)
baseplate protein (CDS_0021)
tail length tape measure protein (CDS_0015) 17 18 20 22 Druantia_II__DruM (CDS_0022)
MGV-GENOME-0247148 7393:23786(+)
baseplate hub (CDS_0016)
tail protein (CDS_0019)
tail length tape measure protein (CDS_0015) 17 18 20 21
MGV-GENOME-0235466 7393:21322(+)
baseplate hub (CDS_0016)
15 17 18 tail protein (CDS_0019)
MGV-GENOME-0231424 7393:21192(+)
tail protein (CDS_0019)
baseplate hub (CDS_0016)
baseplate protein (CDS_0021)
tail length tape measure protein (CDS_0015) 17 18 20 22 23 24
MGV-GENOME-0234261 7393:22646(+)
Druantia_II__DruM (CDS_0025)
24
15 16 17 18 19 20 21 22 23 26
uvig_79681 7393:19136(+)
15 16 17 18 19 20
MGV-GENOME-0235776 7393:17530(+)
15 16 17 18 19 20
MGV-GENOME-0240357 7393:16871(+)
endolysin (CDS_0018)
15 16 17 19 20 24
MGV-GENOME-0323104 7393:17095(+)
15
16 17 18 19 20
MGV-GENOME-0249455 7393:18391(+)
tail length tape measure protein (CDS_0015)
16 17 18 19 20
MGV-GENOME-0229154 7396:19586(+)
15 16 17 18 19 20 21
MGV-GENOME-0225395 7393:18814(+)
tail length tape measure protein (CDS_0015)
16 17 18 19 20 21
MGV-GENOME-0233577 7393:20330(+)
15 16 17 18 19 20 21
MGV-GENOME-0226626 7393:19029(+)
15
16 17 18 19 20 21 Druantia_II__DruM (CDS_0024)
MGV-GENOME-0226645 7393:18629(+)
baseplate hub (CDS_0016)
tail length tape measure protein (CDS_0015) 17 18 19 20 21 22
MGV-GENOME-0267626 7393:22389(+)
16
15 17 18 19 20 21
MGV-GENOME-0250894 7393:19747(+)
tail completion or Neck1 protein (CDS_0009)
20
13 14 15 16 17 18 19 Druantia_II__DruM (CDS_0021)
MGV-GENOME-0215486 6473:18111(+)
Druantia_II__DruM (CDS_0024)
tail length tape measure protein (CDS_0015)
23
16 17 18 19 20 21 22 25
MGV-GENOME-0250154 7393:23481(+)
baseplate hub (CDS_0016)
Druantia_II__DruM (CDS_0025)
17
endolysin (CDS_0021)
tail length tape measure protein (CDS_0015) 18 19 20 22 23 24 26
MGV-GENOME-0250058 7393:24009(+)
22
15 16 17 18 19 20 21 23
MGV-GENOME-0285448 7393:22093(+)
15
Druantia_II__DruM (CDS_0023)
16 17 18 19 20 21 22 24 25
MGV-GENOME-0225311 7393:19378(+)
tail length tape measure protein (CDS_0015)
Druantia_II__DruM (CDS_0023)
16 17 18 19 20 21 22 24 25
MGV-GENOME-0238246 7393:22807(+)
Druantia_II__DruM (CDS_0024)
15
23
16 17 18 19 20 21 22 25
MGV-GENOME-0225181 7393:19592(+)
15 16 17 18 19 20 21 Druantia_II__DruM (CDS_0022)
MGV-GENOME-0235473 7393:19192(+)
Druantia_II__DruM (CDS_0022)
endolysin (CDS_0018)
15 16 17 19 20 21 23
MGV-GENOME-0261420 7393:19777(+)
15 16 17 18 19 20 21
MGV-GENOME-0233818 7393:18142(+)
endolysin (CDS_0019)
15 16 17 18 20 21 22 23 24 25 29
MGV-GENOME-0227389 7393:19430(+)
endolysin (CDS_0018)
15 16 17 19 20 21 22 23 24
MGV-GENOME-0227003 7393:19187(+)
DNA binding protein (CDS_0021)
16
transposase (CDS_0020)
28
tail length tape measure protein (CDS_0015) 17 18 19 22 23 24 25 26 27 Druantia_II__DruM (CDS_0029)
ivig_3563 6208:23315(+)
15 16 17 18 19 20 21 22 23 24 25 28
MGV-GENOME-0227263 7393:19564(+)
tail length tape measure protein (CDS_0015)
16 17 18 19 20 21 22 23 24
MGV-GENOME-0250078 7396:21326(+)
Druantia_II__DruM (CDS_0025)
15
20
24
16 17 18 19 21 22 23 26
MGV-GENOME-0226555 7393:19774(+)
Druantia_II__DruM (CDS_0023)
22
15 16 17 18 19 20 21 24 27
MGV-GENOME-0262305 7393:20051(+)
7000 nt
DNA, RNA and nucleotide metabolism
connector
head and packaging
integration and excision
lysis
other
tail
unknown function
Defence