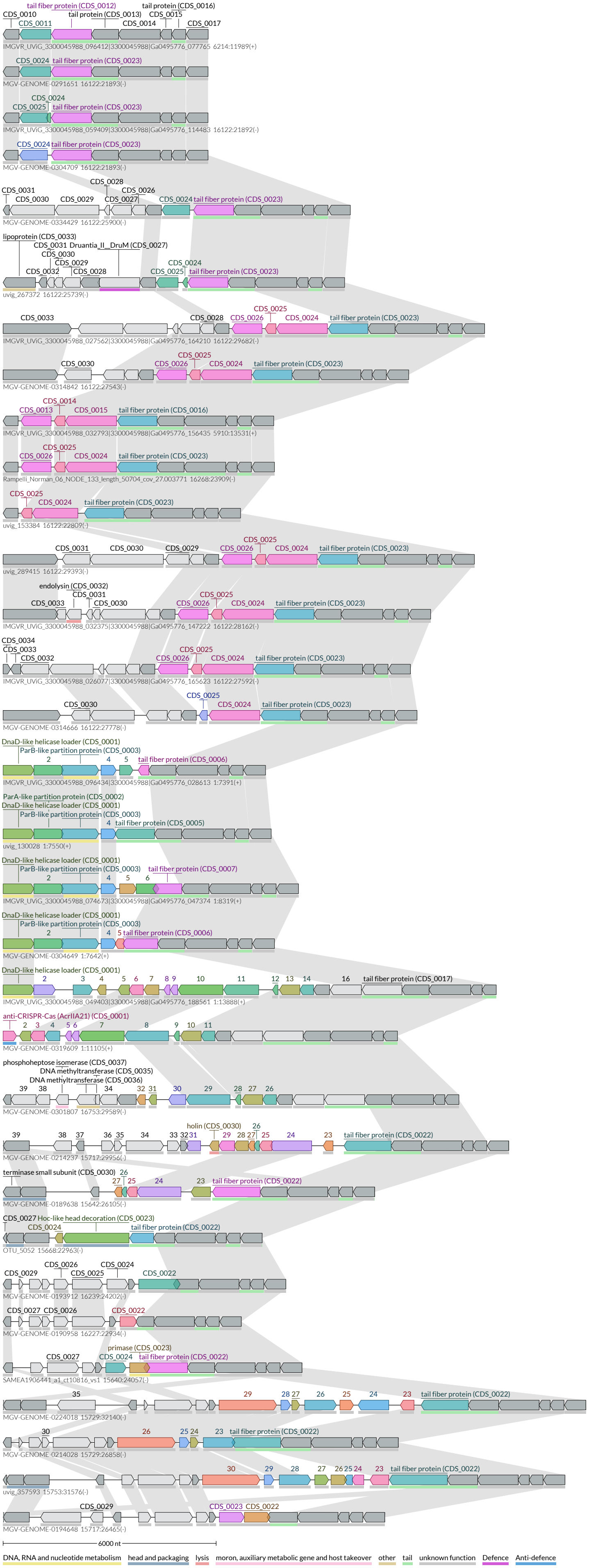
tail fiber protein (CDS_0012)
tail protein (CDS_0016)
CDS_0010
tail protein (CDS_0013)
CDS_0015
CDS_0011
CDS_0014
CDS_0017
IMGVR_UViG_3300045988_096412|3300045988|Ga0495776_077765 6214:11989(+)
CDS_0024
tail fiber protein (CDS_0023)
MGV-GENOME-0291651 16122:21893(-)
CDS_0024
CDS_0025
tail fiber protein (CDS_0023)
IMGVR_UViG_3300045988_059409|3300045988|Ga0495776_114483 16122:21892(-)
CDS_0024
tail fiber protein (CDS_0023)
MGV-GENOME-0304709 16122:21893(-)
CDS_0028
CDS_0031
CDS_0026
CDS_0030
CDS_0029
CDS_0027
CDS_0024
tail fiber protein (CDS_0023)
MGV-GENOME-0334429 16122:25900(-)
lipoprotein (CDS_0033)
CDS_0031
Druantia_II__DruM (CDS_0027)
CDS_0030
CDS_0029
CDS_0024
CDS_0032
CDS_0028
CDS_0025
tail fiber protein (CDS_0023)
uvig_267372 16122:25739(-)
CDS_0025
CDS_0033
CDS_0028
CDS_0026
CDS_0024
tail fiber protein (CDS_0023)
IMGVR_UViG_3300045988_027562|3300045988|Ga0495776_164210 16122:29682(-)
CDS_0025
CDS_0030
CDS_0026
CDS_0024
tail fiber protein (CDS_0023)
MGV-GENOME-0314842 16122:27543(-)
CDS_0014
CDS_0013
CDS_0015
tail fiber protein (CDS_0016)
IMGVR_UViG_3300045988_032793|3300045988|Ga0495776_156435 5910:13531(+)
CDS_0025
CDS_0026
CDS_0024
tail fiber protein (CDS_0023)
Rampelli_Norman_06_NODE_133_length_50704_cov_27.003771 16268:23909(-)
CDS_0025
CDS_0024
tail fiber protein (CDS_0023)
uvig_153384 16122:22809(-)
CDS_0025
CDS_0031
CDS_0030
CDS_0029
CDS_0026
CDS_0024
tail fiber protein (CDS_0023)
uvig_289415 16122:29393(-)
endolysin (CDS_0032)
CDS_0031
CDS_0025
CDS_0033
CDS_0030
CDS_0026
CDS_0024
tail fiber protein (CDS_0023)
IMGVR_UViG_3300045988_032375|3300045988|Ga0495776_147222 16122:28162(-)
CDS_0034
CDS_0033
CDS_0025
CDS_0032
CDS_0026
CDS_0024
tail fiber protein (CDS_0023)
IMGVR_UViG_3300045988_026077|3300045988|Ga0495776_165623 16122:27592(-)
CDS_0025
CDS_0030
CDS_0024
tail fiber protein (CDS_0023)
MGV-GENOME-0314666 16122:27778(-)
DnaD-like helicase loader (CDS_0001)
ParB-like partition protein (CDS_0003)
2
4
5
tail fiber protein (CDS_0006)
IMGVR_UViG_3300045988_096434|3300045988|Ga0495776_028613 1:7391(+)
ParA-like partition protein (CDS_0002)
DnaD-like helicase loader (CDS_0001)
ParB-like partition protein (CDS_0003)
4
tail fiber protein (CDS_0005)
uvig_130028 1:7550(+)
DnaD-like helicase loader (CDS_0001)
ParB-like partition protein (CDS_0003)
tail fiber protein (CDS_0007)
2
4
5
6
IMGVR_UViG_3300045988_074673|3300045988|Ga0495776_047374 1:8319(+)
DnaD-like helicase loader (CDS_0001)
ParB-like partition protein (CDS_0003)
2
4
5
tail fiber protein (CDS_0006)
MGV-GENOME-0304649 1:7642(+)
DnaD-like helicase loader (CDS_0001)
2
3
4
5
6
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10
11
12
13
14
16
tail fiber protein (CDS_0017)
IMGVR_UViG_3300045988_049403|3300045988|Ga0495776_188561 1:13888(+)
anti-CRISPR-Cas (AcrIIA21) (CDS_0001)
2
3
4
5
6
7
8
9
10
11
MGV-GENOME-0319609 1:11105(+)
phosphoheptose isomerase (CDS_0037)
DNA methyltransferase (CDS_0035)
DNA methyltransferase (CDS_0036)
39
38
34
32
31
30
29
28
27
26
MGV-GENOME-0301807 16753:29589(-)
holin (CDS_0030)
26
39
38
37
36
35
34
33
32
31
29
28
27
25
24
23
tail fiber protein (CDS_0022)
MGV-GENOME-0214237 15717:29956(-)
terminase small subunit (CDS_0030)
26
27
25
24
23
tail fiber protein (CDS_0022)
MGV-GENOME-0189638 15642:26105(-)
CDS_0027
Hoc-like head decoration (CDS_0023)
CDS_0024
tail fiber protein (CDS_0022)
OTU_5052 15668:22963(-)
CDS_0026
CDS_0024
CDS_0029
CDS_0025
CDS_0022
MGV-GENOME-0193912 16239:24202(-)
CDS_0027
CDS_0026
CDS_0022
MGV-GENOME-0190958 16227:22934(-)
primase (CDS_0023)
CDS_0027
CDS_0024
tail fiber protein (CDS_0022)
SAMEA1906441_a1_ct10816_vs1 15640:24057(-)
35
29
28
27
26
25
24
23
tail fiber protein (CDS_0022)
MGV-GENOME-0224018 15729:32140(-)
30
26
25
24
23
tail fiber protein (CDS_0022)
MGV-GENOME-0214028 15729:26858(-)
30
29
28
27
26
25
24
23
tail fiber protein (CDS_0022)
uvig_357593 15753:31576(-)
CDS_0029
CDS_0023
CDS_0022
MGV-GENOME-0194648 15717:26465(-)
6000 nt
DNA, RNA and nucleotide metabolism
head and packaging
lysis
moron, auxiliary metabolic gene and host takeover
other
tail
unknown function
Defence
Anti-defence