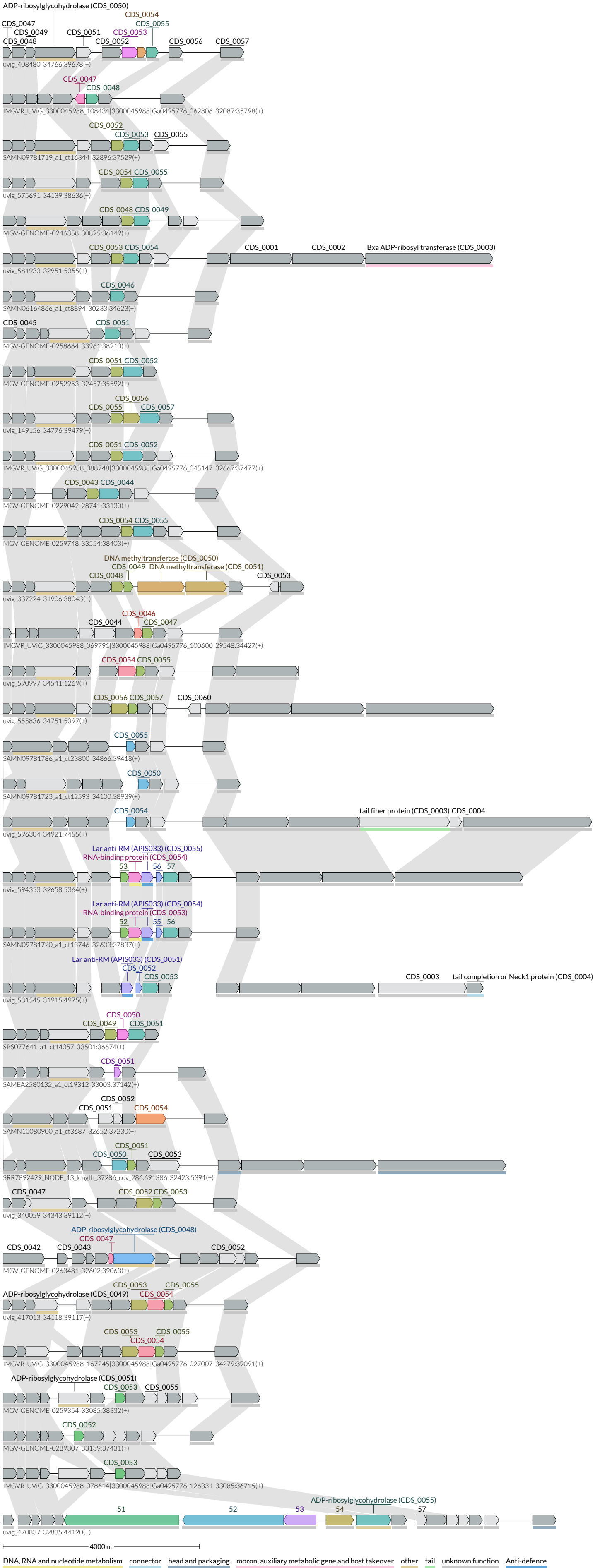
ADP-ribosylglycohydrolase (CDS_0050)
CDS_0054
CDS_0055
CDS_0047
CDS_0049
CDS_0051
CDS_0053
CDS_0048
CDS_0052
CDS_0056
CDS_0057
uvig_408480 34766:39678(+)
CDS_0047
CDS_0048
IMGVR_UViG_3300045988_108434|3300045988|Ga0495776_062806 32087:35798(+)
CDS_0052
CDS_0053
CDS_0055
SAMN09781719_a1_ct16344 32896:37529(+)
CDS_0054 CDS_0055
uvig_575691 34139:38636(+)
CDS_0048 CDS_0049
MGV-GENOME-0246358 30825:36149(+)
CDS_0053 CDS_0054
CDS_0001
CDS_0002
Bxa ADP-ribosyl transferase (CDS_0003)
uvig_581933 32951:5355(+)
CDS_0046
SAMN06164866_a1_ct8894 30233:34623(+)
CDS_0045
CDS_0051
MGV-GENOME-0258664 33961:38210(+)
CDS_0051 CDS_0052
MGV-GENOME-0252953 32457:35592(+)
CDS_0056
CDS_0055
CDS_0057
uvig_149156 34776:39479(+)
CDS_0051 CDS_0052
IMGVR_UViG_3300045988_088748|3300045988|Ga0495776_045147 32667:37477(+)
CDS_0043 CDS_0044
MGV-GENOME-0229042 28741:33130(+)
CDS_0054 CDS_0055
MGV-GENOME-0259748 33554:38403(+)
DNA methyltransferase (CDS_0050)
CDS_0049
DNA methyltransferase (CDS_0051)
CDS_0048
CDS_0053
uvig_337224 31906:38043(+)
CDS_0046
CDS_0044
CDS_0047
IMGVR_UViG_3300045988_069791|3300045988|Ga0495776_100600 29548:34427(+)
CDS_0054 CDS_0055
uvig_590997 34541:1269(+)
CDS_0056 CDS_0057
CDS_0060
uvig_555836 34751:5397(+)
CDS_0055
SAMN09781786_a1_ct23800 34866:39418(+)
CDS_0050
SAMN09781723_a1_ct12593 34100:38939(+)
CDS_0054
tail fiber protein (CDS_0003) CDS_0004
uvig_596304 34921:7455(+)
Lar anti-RM (APIS033) (CDS_0055)
RNA-binding protein (CDS_0054)
53
56
57
uvig_594353 32658:5364(+)
Lar anti-RM (APIS033) (CDS_0054)
RNA-binding protein (CDS_0053)
52
55
56
SAMN09781720_a1_ct13746 32603:37837(+)
Lar anti-RM (APIS033) (CDS_0051)
CDS_0052
CDS_0053
CDS_0003
tail completion or Neck1 protein (CDS_0004)
uvig_581545 31915:4975(+)
CDS_0050
CDS_0049
CDS_0051
SRS077641_a1_ct14057 33501:36674(+)
CDS_0051
SAMEA2580132_a1_ct19312 33003:37142(+)
CDS_0052
CDS_0051
CDS_0054
SAMN10080900_a1_ct3687 32652:37230(+)
CDS_0051
CDS_0050
CDS_0053
SRR7892429_NODE_13_length_37286_cov_286.691386 32423:5391(+)
CDS_0047
CDS_0052 CDS_0053
uvig_340059 34343:39112(+)
ADP-ribosylglycohydrolase (CDS_0048)
CDS_0047
CDS_0042
CDS_0043
CDS_0052
MGV-GENOME-0263481 32602:39063(+)
CDS_0053
CDS_0055
ADP-ribosylglycohydrolase (CDS_0049)
CDS_0054
uvig_417013 34118:39117(+)
CDS_0053
CDS_0055
CDS_0054
IMGVR_UViG_3300045988_167245|3300045988|Ga0495776_027007 34279:39091(+)
ADP-ribosylglycohydrolase (CDS_0051)
CDS_0053
CDS_0055
MGV-GENOME-0259354 33085:38332(+)
CDS_0052
MGV-GENOME-0289307 33139:37431(+)
CDS_0053
IMGVR_UViG_3300045988_078614|3300045988|Ga0495776_126331 33085:36715(+)
ADP-ribosylglycohydrolase (CDS_0055)
51
52
53
54
57
uvig_470837 32835:44120(+)
4000 nt
DNA, RNA and nucleotide metabolism
connector
head and packaging
moron, auxiliary metabolic gene and host takeover
other
tail
unknown function
Anti-defence