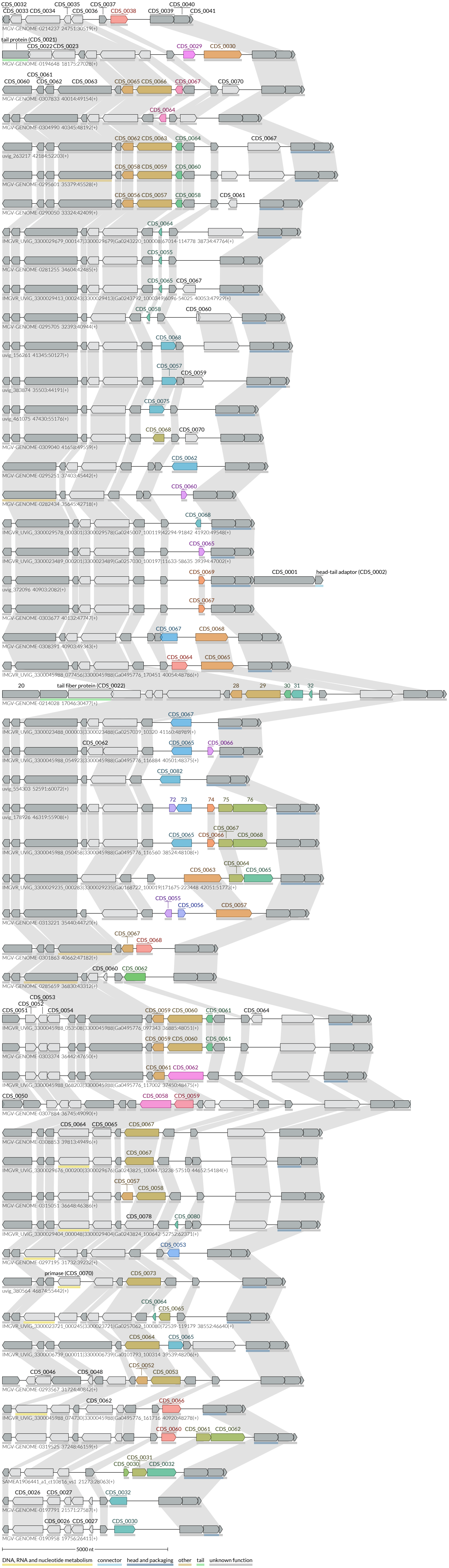
CDS_0032
CDS_0033 CDS_0034
CDS_0035
CDS_0036
CDS_0037
CDS_0038
CDS_0039
CDS_0040
CDS_0041
MGV-GENOME-0214237 24751:30519(+)
tail protein (CDS_0021)
CDS_0022 CDS_0023
CDS_0029
CDS_0030
MGV-GENOME-0194648 18175:27028(+)
CDS_0061
CDS_0060
CDS_0062
CDS_0063
CDS_0065 CDS_0066
CDS_0067
CDS_0070
MGV-GENOME-0307833 40014:49154(+)
CDS_0064
MGV-GENOME-0304990 40345:48192(+)
CDS_0062 CDS_0063
CDS_0064
CDS_0067
uvig_263217 42184:52203(+)
CDS_0058 CDS_0059
CDS_0060
MGV-GENOME-0295601 35379:45528(+)
CDS_0056 CDS_0057
CDS_0058
CDS_0061
MGV-GENOME-0290050 33324:42409(+)
CDS_0064
IMGVR_UViG_3300029679_000147|3300029679|Ga0243220_100008|67014-114778 38734:47764(+)
CDS_0055
MGV-GENOME-0281255 34604:42485(+)
CDS_0065
CDS_0067
IMGVR_UViG_3300029413_000243|3300029413|Ga0243792_1000349|6096-54025 40053:47929(+)
CDS_0058
CDS_0060
MGV-GENOME-0295705 32393:40944(+)
CDS_0068
uvig_156261 41345:50127(+)
CDS_0057
CDS_0059
uvig_383874 35503:44191(+)
CDS_0075
uvig_461075 47430:55176(+)
CDS_0068
CDS_0070
MGV-GENOME-0309040 41658:49559(+)
CDS_0062
MGV-GENOME-0295251 37403:45442(+)
CDS_0060
MGV-GENOME-0282434 35645:42718(+)
CDS_0068
IMGVR_UViG_3300029578_000301|3300029578|Ga0245007_100119|42294-91842 41920:49548(+)
CDS_0065
IMGVR_UViG_3300023489_000201|3300023489|Ga0257030_100197|11633-58635 39394:47002(+)
CDS_0069
CDS_0001
head-tail adaptor (CDS_0002)
uvig_372096 40903:2082(+)
CDS_0067
MGV-GENOME-0303677 40132:47747(+)
CDS_0067
CDS_0068
MGV-GENOME-0308391 40903:49343(+)
CDS_0064
CDS_0065
IMGVR_UViG_3300045988_077456|3300045988|Ga0495776_170451 40054:48786(+)
20
tail fiber protein (CDS_0022)
28
29
30
31
32
MGV-GENOME-0214028 17046:30477(+)
CDS_0067
IMGVR_UViG_3300023488_000003|3300023488|Ga0257039_10320 41160:48989(+)
CDS_0062
CDS_0065
CDS_0066
IMGVR_UViG_3300045988_054923|3300045988|Ga0495776_116884 40501:48375(+)
CDS_0082
uvig_554303 52591:60072(+)
72
73
74
75
76
uvig_178926 46319:55908(+)
CDS_0067
CDS_0065
CDS_0066
CDS_0068
IMGVR_UViG_3300045988_050458|3300045988|Ga0495776_116560 38524:48108(+)
CDS_0064
CDS_0063
CDS_0065
IMGVR_UViG_3300029235_000283|3300029235|Ga0168722_100019|171675-223448 42051:51773(+)
CDS_0055
CDS_0056
CDS_0057
MGV-GENOME-0313221 35440:44720(+)
CDS_0067
CDS_0068
MGV-GENOME-0301863 40662:47182(+)
CDS_0060
CDS_0062
MGV-GENOME-0285659 36830:43312(+)
CDS_0053
CDS_0052
CDS_0051
CDS_0054
CDS_0059 CDS_0060
CDS_0061
CDS_0064
IMGVR_UViG_3300045988_053508|3300045988|Ga0495776_097343 36885:48051(+)
CDS_0059 CDS_0060
CDS_0061
MGV-GENOME-0303374 36442:47650(+)
CDS_0061 CDS_0062
IMGVR_UViG_3300045988_068203|3300045988|Ga0495776_117002 37450:48475(+)
CDS_0050
CDS_0058
CDS_0059
MGV-GENOME-0307884 36745:49090(+)
CDS_0064
CDS_0065
CDS_0067
MGV-GENOME-0308853 39813:49496(+)
CDS_0067
IMGVR_UViG_3300029676_000200|3300029676|Ga0243825_100447|3238-57510 44652:54184(+)
CDS_0057
CDS_0058
MGV-GENOME-0315051 36648:46386(+)
CDS_0078
CDS_0080
IMGVR_UViG_3300029404_000048|3300029404|Ga0243824_100642 52752:62371(+)
CDS_0053
MGV-GENOME-0297195 31732:39232(+)
primase (CDS_0070)
CDS_0073
uvig_380564 46874:55442(+)
CDS_0064
CDS_0065
IMGVR_UViG_3300023721_000245|3300023721|Ga0257062_100080|72539-119179 38552:46640(+)
CDS_0064
CDS_0065
IMGVR_UViG_3300006739_000011|3300006739|Ga0101793_100314 39539:48206(+)
CDS_0052
CDS_0046
CDS_0048
CDS_0053
MGV-GENOME-0293567 31724:40842(+)
CDS_0062
CDS_0066
IMGVR_UViG_3300045988_074730|3300045988|Ga0495776_161716 40920:48278(+)
CDS_0060
CDS_0061
CDS_0062
MGV-GENOME-0319525 37248:46159(+)
CDS_0031
CDS_0030
CDS_0032
SAMEA1906441_a1_ct10816_vs1 21273:28063(+)
CDS_0026
CDS_0027
CDS_0032
MGV-GENOME-0197791 21571:27587(+)
CDS_0026
CDS_0027
CDS_0030
MGV-GENOME-0190958 19756:26411(+)
5000 nt
DNA, RNA and nucleotide metabolism
connector
head and packaging
other
tail
unknown function