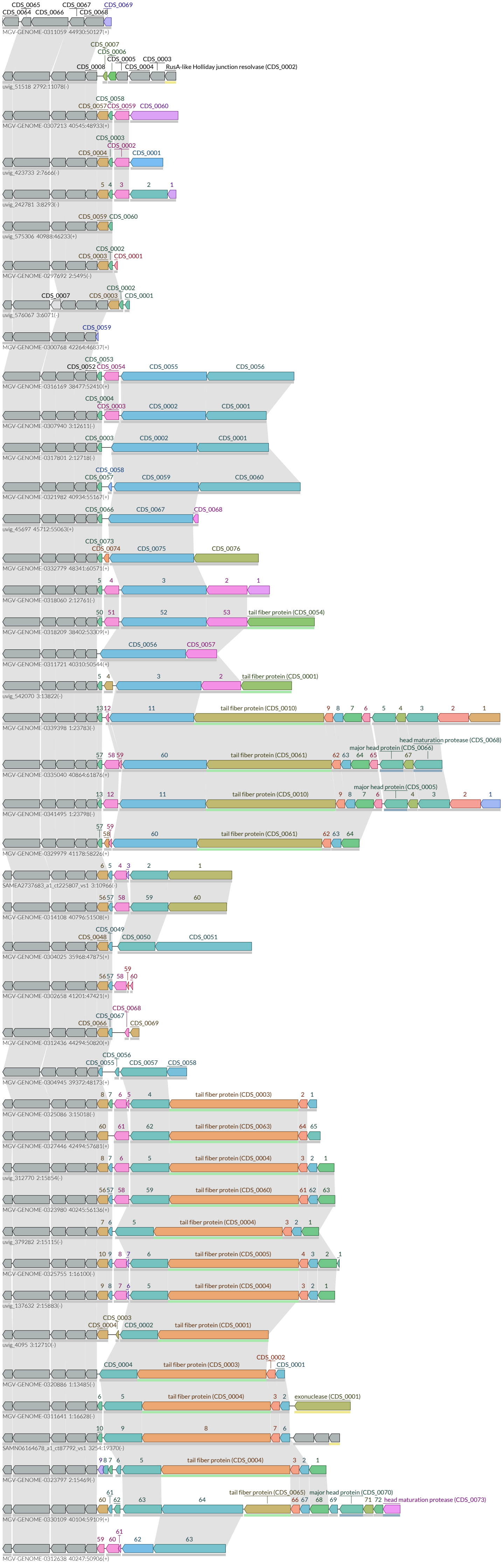
CDS_0065
CDS_0064
CDS_0066
CDS_0067
CDS_0068
CDS_0069
MGV-GENOME-0311059 44930:50127(+)
CDS_0007
CDS_0006
CDS_0005
CDS_0003
CDS_0008
CDS_0004
RusA-like Holliday junction resolvase (CDS_0002)
uvig_51518 2792:11078(-)
CDS_0058
CDS_0057
CDS_0059
CDS_0060
MGV-GENOME-0307213 40545:48933(+)
CDS_0003
CDS_0002
CDS_0004
CDS_0001
uvig_423733 2:7666(-)
5 4 3 2 1
uvig_242781 3:8293(-)
CDS_0059 CDS_0060
uvig_575306 40988:46233(+)
CDS_0002
CDS_0003
CDS_0001
MGV-GENOME-0297692 2:5495(-)
CDS_0002
CDS_0007
CDS_0003
CDS_0001
uvig_576067 3:6071(-)
CDS_0059
MGV-GENOME-0300768 42264:46837(+)
CDS_0053
CDS_0052
CDS_0054
CDS_0055
CDS_0056
MGV-GENOME-0316169 38477:52410(+)
CDS_0004
CDS_0003
CDS_0002
CDS_0001
MGV-GENOME-0307940 3:12611(-)
CDS_0003
CDS_0002
CDS_0001
MGV-GENOME-0317801 2:12718(-)
CDS_0058
CDS_0057
CDS_0059
CDS_0060
MGV-GENOME-0321982 40934:55167(+)
CDS_0066
CDS_0067
CDS_0068
uvig_45697 45712:55063(+)
CDS_0073
CDS_0074
CDS_0075
CDS_0076
MGV-GENOME-0332779 48341:60571(+)
5 4 3 2 1
MGV-GENOME-0318060 2:12761(-)
50 51 52 53
tail fiber protein (CDS_0054)
MGV-GENOME-0318209 38402:53309(+)
CDS_0056
CDS_0057
MGV-GENOME-0311721 40310:50544(+)
5 4 3 2
tail fiber protein (CDS_0001)
uvig_542070 3:13822(-)
13 12 11
tail fiber protein (CDS_0010)
9 8 7 6 5 4 3 2 1
MGV-GENOME-0339398 1:23783(-)
head maturation protease (CDS_0068)
major head protein (CDS_0066)
57 58 59 60
tail fiber protein (CDS_0061)
62 63 64 65 67
MGV-GENOME-0335040 40864:61876(+)
major head protein (CDS_0005)
13 12 11
tail fiber protein (CDS_0010)
9 8 7 6 4 3 2 1
MGV-GENOME-0341495 1:23798(-)
57 59
58
60
tail fiber protein (CDS_0061)
62 63 64
MGV-GENOME-0329979 41178:58226(+)
6 5 4 3 2 1
SAMEA2737683_a1_ct225807_vs1 3:10966(-)
56 57 58 59 60
MGV-GENOME-0314108 40796:51508(+)
CDS_0049
CDS_0048
CDS_0050
CDS_0051
MGV-GENOME-0304025 35968:47875(+)
59
56 57 58 60
MGV-GENOME-0302658 41201:47421(+)
CDS_0068
CDS_0067
CDS_0066
CDS_0069
MGV-GENOME-0312436 44294:50820(+)
CDS_0056
CDS_0055
CDS_0057
CDS_0058
MGV-GENOME-0304945 39372:48173(+)
8 7 6 5 4
tail fiber protein (CDS_0003)
2 1
MGV-GENOME-0325086 3:15018(-)
60 61 62
tail fiber protein (CDS_0063)
64 65
MGV-GENOME-0327446 42494:57681(+)
8 7 6 5
tail fiber protein (CDS_0004)
3 2 1
uvig_312770 2:15854(-)
56 57 58 59
tail fiber protein (CDS_0060)
61 62 63
MGV-GENOME-0323980 40245:56136(+)
7 6 5
tail fiber protein (CDS_0004)
3 2 1
uvig_379282 2:15115(-)
10 9 8 7 6
tail fiber protein (CDS_0005)
4 3 2 1
MGV-GENOME-0325755 1:16100(-)
9 8 7 6 5
tail fiber protein (CDS_0004)
3 2 1
uvig_137632 2:15883(-)
CDS_0003
CDS_0004
CDS_0002
tail fiber protein (CDS_0001)
uvig_4095 3:12710(-)
CDS_0002
CDS_0004
tail fiber protein (CDS_0003)
CDS_0001
MGV-GENOME-0320886 1:13485(-)
6 5
tail fiber protein (CDS_0004)
3 2
exonuclease (CDS_0001)
MGV-GENOME-0311641 1:16628(-)
10 9 8 7 6
SAMN06164678_a1_ct87792_vs1 3:254:19370(-)
9 8 7 6 5
tail fiber protein (CDS_0004)
3 2 1
MGV-GENOME-0323797 2:15469(-)
61
tail fiber protein (CDS_0065)
major head protein (CDS_0070)
60 62 63 64
66 67 68 69 71 72
head maturation protease (CDS_0073)
MGV-GENOME-0330109 40104:59109(+)
61
59 60 62 63
MGV-GENOME-0312638 40247:50906(+)
9000 nt
DNA, RNA and nucleotide metabolism
head and packaging
tail
unknown function