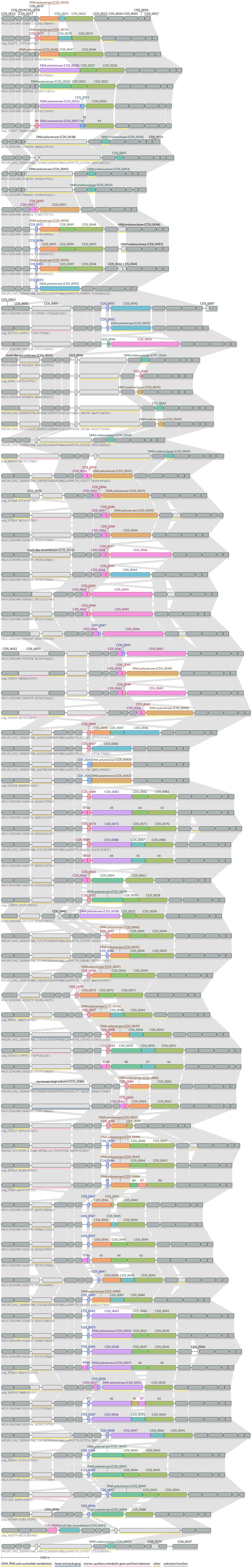
CDS_0020
CDS_0019
CDS_0014 CDS_0018
CDS_0026
CDS_0001 CDS_0017
CDS_0021 CDS_0022
CDS_0023 CDS_0024 CDS_0025
CDS_0027
MCV-GENOME_034869 | 1318518864
DNA polymerase (CDS_0074)
CDS_0077
CDS_0075 CDS_0074
seq_152675 | 1977584746
DNA polymerase (CDS_0048)
CDS_0047
CDS_0046
MCV-GENOME_032554 | 39444461861
DNA polymerase (CDS_0038)
CDS_0037
CDS_0036
MCV-GENOME_032931 | 39294396013
DNA polymerase (CDS_0020)
CDS_0021
CDS_0022
MCV-GENOME_032958 | 1337921876
CDS_0051
DNA polymerase (CDS_0050)
CDS_0050
MCV-GENOME_035469 | 4191515674
95
98
DNA polymerase (CDS_0097)
96
94
seq_110017 | 736881485
DNA polymerase (CDS_0038)
HNH endonuclease (CDS_0036)
CDS_0031
MCV-GENOME_035394 | 2880639746
CDS_0042
IMGVR_UVIG_300000.0988 | 1360213300049988|Ga0495770_017229 | 6025.883551
DNA polymerase (CDS_0045)
HNH endonuclease (CDS_0043)
MCV-GENOME_038549 | 3939647701
HNH endonuclease (CDS_0022)
MCV-GENOME_038481 | 1239452056854
CDS_0092
CDS_0093
CDS_0091
MCV-GENOME_035854 | 713813791751
DNA polymerase (CDS_0050)
CDS_0051
CDS_0049
CDS_0048
HNH endonuclease (CDS_0046)
MCV-GENOME_035950 | 3985549496
CDS_0086
CDS_0095
CDS_0094
CDS_0093
HNH endonuclease (CDS_0091)
MCV-GENOME_035112 | 716758147511
DNA polymerase (CDS_0050)
CDS_0051
CDS_0049
CDS_0048
CDS_0044 CDS_0045
MCV-GENOME_036290 | 3895548252
CDS_0093
DNA polymerase (CDS_0092)
CDS_0092
IMGVR_UVIG_300000.0988 | 1360213300049988|Ga0495770_048904 | 7230480138
CDS_0003
CDS_0002
CDS_0001
CDS_0093
CDS_0092
CDS_0087
MCV-GENOME_035313 | 13994 | 733688181562
CDS_0093
DNA polymerase (CDS_0092)
seq_107733 | 13995 | 737977918381
CDS_0044
CDS_0043
MCV-GENOME_038768 | 37115 | 5466
Uvck like recombinase (CDS_0050)
CDS_0046
HNH endonuclease (CDS_0042)
MCV-GENOME_035185 | 398 | 5509951
CDS_0042
seq_36981 | 3625 | 5471365
HNH endonuclease (CDS_0043)
MCV-GENOME_035087 | 38365 | 5935351
CDS_0042
IMGVR_UVIG_300000.0988 | 1360213300049988|Ga0495770_013000 | 38697-38874
HNH endonuclease (CDS_0043)
IMGVR_UVIG_300000.0988 | 1360213300049988|Ga0495770_013700 | 39021-39188
HNH endonuclease (CDS_0042)
HNH endonuclease (CDS_0043)
seq_384250 | 39215 | 5519061
CDS_0043
CDS_0041
DNA polymerase (CDS_0042)
MCV-GENOME_038768 | 1590993300049988|Ga0495770_137277 | 38369-39185
CDS_0046
CDS_0012
CDS_0047
DNA polymerase (CDS_0045)
seq_215068 | 37737 | 5208
CDS_0046
CDS_0047
DNA polymerase (CDS_0045)
seq_237824 | 38555 | 5285
CDS_0045
CDS_0046
CDS_0044
MCV-GENOME_035962 | 39154 | 5159
CDS_0047
CDS_0046
Uvck like recombinase (CDS_0052)
CDS_0045
CDS_0044
MCV-GENOME_035239 | 39034 | 5083
CDS_0045
CDS_0046
CDS_0044
MCV-GENOME_034153 | 39418 | 5182
CDS_0045
CDS_0046
CDS_0044
MCV-GENOME_034066 | 39155 | 5155
CDS_0046
CDS_0047
CDS_0045
MCV-GENOME_034069 | 39154 | 5156
CDS_0047
CDS_0048
CDS_0046
MCV-GENOME_035247 | 39367 | 5348
CDS_0052
CDS_0051
CDS_0044
CDS_0045
CDS_0043
MCV-GENOME_035598 | 36789 | 5062
CDS_0049
CDS_0050
DNA polymerase (CDS_0048)
seq_150623 | 48868 | 6234
CDS_0044
CDS_0045
CDS_0043
MCV-GENOME_034959 | 36789 | 5062
CDS_0045
CDS_0046
DNA polymerase (CDS_0048)
seq_110384 | 38558 | 5258
CDS_0049
CDS_0043
CDS_0047
CDS_0046
IMGVR_UVIG_300000.0988 | 1654953300049988|Ga0495770_017183 | 39770-52143
CDS_0047
CDS_0048
IMGVR_UVIG_300000.0988 | 1635413300049988|Ga0495770_011171 | 47038-73908
CDS_0044 DNA polymerase (CDS_0043)
IMGVR_UVIG_300000.0988 | 1687983300049988|Ga0495770_013406 | 38825-49605
CDS_0043 DNA polymerase (CDS_0043)
seq_114118 | 20649 | 6244
CDS_0084
CDS_0083
CDS_0082
CDS_0081
MCV-GENOME_034962 | 6244 | 5798
4746
45
44
43
MCV-GENOME_034213 | 38851 | 5159
CDS_0073
CDS_0072
CDS_0071
CDS_0070
MCV-GENOME_034180 | 49414 | 6213
CDS_0089
CDS_0088
CDS_0087
CDS_0086
IMGVR_UVIG_300000.0988 | 1551786300049988|Ga0495770_016224 | 2565-37875
4847
46
45
44
MCV-GENOME_034677 | 38789 | 5198
CDS_0065
CDS_0066
CDS_0064
CDS_0063
MCV-GENOME_034274 | 5535 | 3278
DNA polymerase (CDS_0020)
CDS_0021
CDS_0019
CDS_0018
seq_130093 | 12525 | 2495
CDS_0042
DNA polymerase (CDS_0038)
CDS_0037
CDS_0036
MCV-GENOME_031153 | 30183 | 4282
DNA polymerase (CDS_0046)
CDS_0047
CDS_0045
CDS_0044
IMGVR_UVIG_300000.0988 | 1551791300049988|Ga0495770_017290 | 39530-47280
DNA polymerase (CDS_0043)
CDS_0046
CDS_0044
CDS_0043
IMGVR_UVIG_300000.0988 | 1593440300049988|Ga0495770_048898 | 38954-51860
DNA polymerase (CDS_0047)
CDS_0048
CDS_0046
CDS_0045
IMGVR_UVIG_300000.0988 | 1383433300049988|Ga0495770_118537 | 38856-50787
CDS_0074
CDS_0073
CDS_0072
CDS_0071
MCV-GENOME_035229 | 5058 | 2027
DNA polymerase (CDS_0048)
CDS_0047
CDS_0045
CDS_0044
seq_49059 | 38807 | 5201
DNA polymerase (CDS_0047)
CDS_0048
CDS_0046
CDS_0045
IMGVR_UVIG_300000.0988 | 1542763300049988|Ga0495770_137243 | 37543-53360
CDS_0094
CDS_0093
CDS_0092
CDS_0091
seq_154103 | 13993 | 1187918338
5149
48
47
46
MCV-GENOME_034150 | 39197 | 5186
terminase large subunit (CDS_0086)
DNA polymerase (CDS_0083)
CDS_0084
CDS_0082
IMGVR_UVIG_300000.0988 | 1000093300049988|Ga0495770_000 | 1400-17464
CDS_0065
CDS_0066
CDS_0064
CDS_0063
MCV-GENOME_034033 | 5159 | 1688
DNA polymerase (CDS_0045)
CDS_0047
CDS_0044
MCV-GENOME_035557 | 39713 | 5475
DNA polymerase (CDS_0049)
CDS_0050
CDS_0048
CDS_0047
Norman_125_NODE_6_length_80064_cov_5.54475126 | 38853-52562
DNA polymerase (CDS_0045)
CDS_0046
CDS_0044
CDS_0043
seq_305063 | 36586 | 4921
DNA polymerase (CDS_0089)
CDS_0088
CDS_0087
86
seq_27002 | 66477 | 7171
CDS_0047
CDS_0045
CDS_0046
CDS_0044
MCV-GENOME_035037 | 38295 | 4984
CDS_0047
CDS_0045
CDS_0046
CDS_0044
MCV-GENOME_034179 | 39986 | 5153
CDS_0047
CDS_0046
CDS_0045
CDS_0044
MCV-GENOME_035252 | 38763 | 5090
4746
45
44
43
MCV-GENOME_034447 | 39775 | 5198
CDS_0047
CDS_0046
CDS_0045
CDS_0044
MCV-GENOME_035037 | 37976 | 5040
DNA polymerase (CDS_0088)
CDS_0089
CDS_0087
CDS_0086
IMGVR_UVIG_300000.0988 | 1561063300049988|Ga0495770_012123 | 6933-77704
CDS_0042
CDS_0043
CDS_0044
CDS_0045
MCV-GENOME_035687 | 35901 | 3385
CDS_0023
DNA polymerase (CDS_0022)
CDS_0021
CDS_0020
MCV-GENOME_035669 | 12482 | 2582
CDS_0049
CDS_0048
CDS_0047
CDS_0046
CDS_0044
MCV-GENOME_035186 | 37172 | 5098
4948
DNA polymerase (CDS_0047)
46
45
seq_395801 | 40024 | 5267
CDS_0036
CDS_0037
DNA polymerase (CDS_0035)
CDS_0034
seq_166024 | 29880 | 4200
47
46
45
44
43
MCV-GENOME_035160 | 37177 | 5063
CDS_0047
CDS_0046
CDS_0045
CDS_0044
MCV-GENOME_035076 | 36789 | 5197
CDS_0048
CDS_0047
CDS_0046
CDS_0045
IMGVR_UVIG_300000.0988 | 1591983300049988|Ga0495770_017276 | 38825-53850
DNA polymerase (CDS_0045)
CDS_0046
CDS_0044
CDS_0043
seq_383645 | 37525 | 5153
DNA polymerase (CDS_0043)
CDS_0042
CDS_0044
CDS_0045
MCV-GENOME_035035 | 37177 | 5048
DNA polymerase (CDS_0041)
CDS_0047
CDS_0045
CDS_0044
DTU_355 | 36394 | 5043
CDS_0090
DNA polymerase (CDS_0089)
CDS_0088
CDS_0094
seq_543269 | 67281 | 7999
CDS_0094 Uvck like recombinase (CDS_0092)
seq_106279 | 6853 | 805481
HNH endonuclease (CDS_0043)
CDS_0039
CDS_0037
IMGVR_UVIG_300000.0988 | 1489133300049988|Ga0495770_017427 | 37254-48509
500 nt
tRNA and nucleotide metabolism
head and packaging
moron, auxiliary metabolic gene and host takeover
other
unknown function