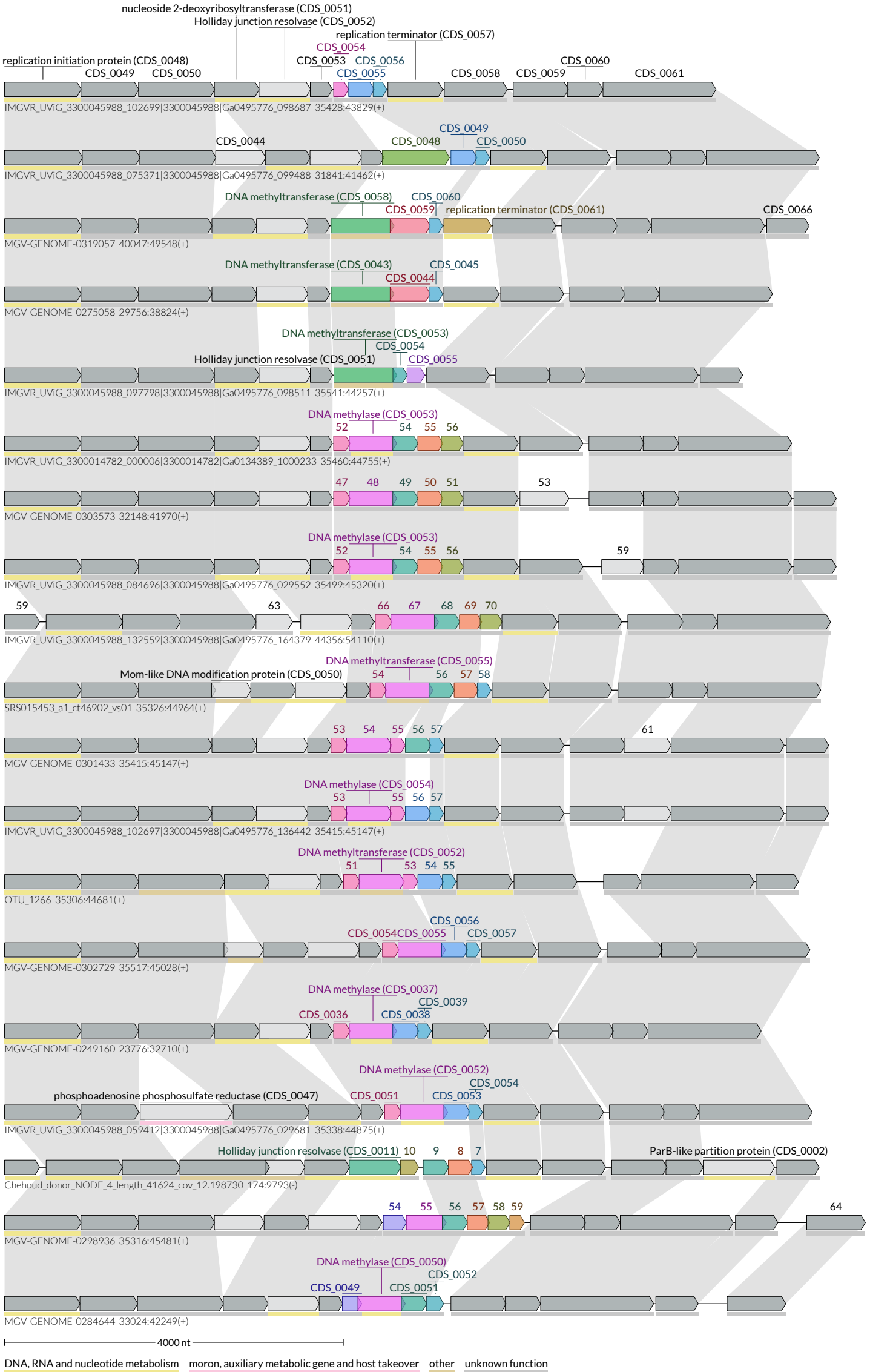
nucleoside 2-deoxyribosyltransferase (CDS_0051)
Holliday junction resolvase (CDS_0052)
replication terminator (CDS_0057)
CDS_0054
replication initiation protein (CDS_0048)
CDS_0053
CDS_0056
CDS_0060
CDS_0049
CDS_0050
CDS_0055
CDS_0058
CDS_0059
CDS_0061
IMGVR_UViG_3300045988_102699|3300045988|Ga0495776_098687 35428:43829(+)
CDS_0049
CDS_0044
CDS_0048
CDS_0050
IMGVR_UViG_3300045988_075371|3300045988|Ga0495776_099488 31841:41462(+)
DNA methyltransferase (CDS_0058)
CDS_0060
CDS_0059
replication terminator (CDS_0061)
CDS_0066
MGV-GENOME-0319057 40047:49548(+)
DNA methyltransferase (CDS_0043)
CDS_0045
CDS_0044
MGV-GENOME-0275058 29756:38824(+)
DNA methyltransferase (CDS_0053)
CDS_0054
Holliday junction resolvase (CDS_0051)
CDS_0055
IMGVR_UViG_3300045988_097798|3300045988|Ga0495776_098511 35541:44257(+)
DNA methylase (CDS_0053)
52
54
55
56
IMGVR_UViG_3300014782_000006|3300014782|Ga0134389_1000233 35460:44755(+)
47
48
49
50
51
53
MGV-GENOME-0303573 32148:41970(+)
DNA methylase (CDS_0053)
52
54
55
56
59
IMGVR_UViG_3300045988_084696|3300045988|Ga0495776_029552 35499:45320(+)
59
63
66
67
68
69
70
IMGVR_UViG_3300045988_132559|3300045988|Ga0495776_164379 44356:54110(+)
DNA methyltransferase (CDS_0055)
Mom-like DNA modification protein (CDS_0050)
54
56
57
58
SRS015453_a1_ct46902_vs01 35326:44964(+)
53
54
55
56
57
61
MGV-GENOME-0301433 35415:45147(+)
DNA methylase (CDS_0054)
53
55
56
57
IMGVR_UViG_3300045988_102697|3300045988|Ga0495776_136442 35415:45147(+)
DNA methyltransferase (CDS_0052)
51
53
54
55
OTU_1266 35306:44681(+)
CDS_0056
CDS_0054CDS_0055
CDS_0057
MGV-GENOME-0302729 35517:45028(+)
DNA methylase (CDS_0037)
CDS_0039
CDS_0036
CDS_0038
MGV-GENOME-0249160 23776:32710(+)
DNA methylase (CDS_0052)
CDS_0054
phosphoadenosine phosphosulfate reductase (CDS_0047)
CDS_0051
CDS_0053
IMGVR_UViG_3300045988_059412|3300045988|Ga0495776_029681 35338:44875(+)
Holliday junction resolvase (CDS_0011)
10
9
8
7
ParB-like partition protein (CDS_0002)
Chehoud_donor_NODE_4_length_41624_cov_12.198730 174:9793(-)
54
55
56
57
58
59
64
MGV-GENOME-0298936 35316:45481(+)
DNA methylase (CDS_0050)
CDS_0052
CDS_0049
CDS_0051
MGV-GENOME-0284644 33024:42249(+)
4000 nt
DNA, RNA and nucleotide metabolism
moron, auxiliary metabolic gene and host takeover
other
unknown function