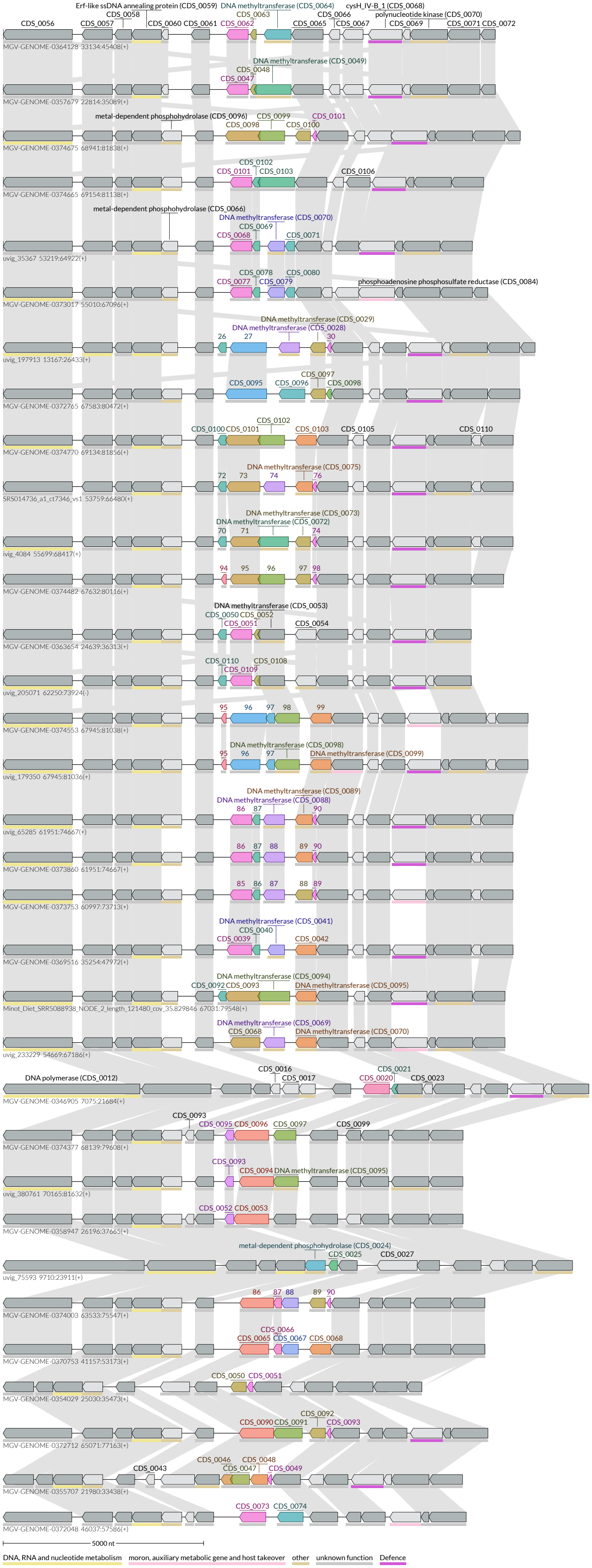
Erf-like ssDNA annealing protein (CDS_0059)
DNA methyltransferase (CDS_0064)
cysH_IV-B_1 (CDS_0068)
polynucleotide kinase (CDS_0070)
CDS_0056
CDS_0057
CDS_0058
CDS_0060
CDS_0061
CDS_0062
CDS_0063
CDS_0065
CDS_0066
CDS_0067
CDS_0069
CDS_0071
CDS_0072
MGV-GENOME-0364128 33134:45408(+)
DNA methyltransferase (CDS_0049)
CDS_0048
CDS_0047
MGV-GENOME-0357679 22814:35089(+)
metal-dependent phosphohydrolase (CDS_0096)
CDS_0099
CDS_0101
CDS_0098
CDS_0100
MGV-GENOME-0374675 68941:81838(+)
CDS_0102
CDS_0101
CDS_0103
CDS_0106
MGV-GENOME-0374665 69154:81138(+)
metal-dependent phosphohydrolase (CDS_0066)
DNA methyltransferase (CDS_0070)
CDS_0069
CDS_0068
CDS_0071
uvig_35367 53219:64922(+)
CDS_0078
CDS_0080
CDS_0077
CDS_0079
phosphoadenosine phosphosulfate reductase (CDS_0084)
MGV-GENOME-0373017 55010:67096(+)
DNA methyltransferase (CDS_0029)
DNA methyltransferase (CDS_0028)
26
27
30
uvig_197913 13167:26433(+)
CDS_0097
CDS_0095
CDS_0096
CDS_0098
MGV-GENOME-0372765 67583:80472(+)
CDS_0102
CDS_0100
CDS_0101
CDS_0103
CDS_0105
CDS_0110
MGV-GENOME-0374770 69134:81856(+)
DNA methyltransferase (CDS_0075)
72
73
74
76
SRS014736_a1_ct7346_vs1 53759:66480(+)
DNA methyltransferase (CDS_0073)
DNA methyltransferase (CDS_0072)
70
71
74
ivig_4084 55699:68417(+)
94
95
96
97
98
MGV-GENOME-0374482 67632:80116(+)
DNA methyltransferase (CDS_0053)
CDS_0050
CDS_0052
CDS_0051
CDS_0054
MGV-GENOME-0363654 24639:36313(+)
CDS_0110
CDS_0108
CDS_0109
uvig_205071 62250:73924(-)
95
96
97
98
99
MGV-GENOME-0374553 67945:81038(+)
DNA methyltransferase (CDS_0098)
95
96
97
DNA methyltransferase (CDS_0099)
uvig_179350 67945:81036(+)
DNA methyltransferase (CDS_0089)
DNA methyltransferase (CDS_0088)
86
87
90
uvig_65285 61951:74667(+)
86
87
88
89
90
MGV-GENOME-0373860 61951:74667(+)
85
86
87
88
89
MGV-GENOME-0373753 60997:73713(+)
DNA methyltransferase (CDS_0041)
CDS_0040
CDS_0039
CDS_0042
MGV-GENOME-0369516 35254:47972(+)
DNA methyltransferase (CDS_0094)
CDS_0092
CDS_0093
DNA methyltransferase (CDS_0095)
Minot_Diet_SRR5088938_NODE_2_length_121480_cov_35.829846 67031:79548(+)
DNA methyltransferase (CDS_0069)
CDS_0068
DNA methyltransferase (CDS_0070)
uvig_233229 54669:67186(+)
CDS_0016
CDS_0021
DNA polymerase (CDS_0012)
CDS_0017
CDS_0020
CDS_0023
MGV-GENOME-0346905 7075:21684(+)
CDS_0093
CDS_0095
CDS_0096
CDS_0097
CDS_0099
MGV-GENOME-0374377 68139:79608(+)
CDS_0093
CDS_0094
DNA methyltransferase (CDS_0095)
uvig_380761 70165:81632(+)
CDS_0052
CDS_0053
MGV-GENOME-0358947 26196:37665(+)
metal-dependent phosphohydrolase (CDS_0024)
CDS_0025
CDS_0027
uvig_75593 9710:23911(+)
86
87
88
89
90
MGV-GENOME-0374003 63533:75547(+)
CDS_0066
CDS_0065
CDS_0067
CDS_0068
MGV-GENOME-0370753 41157:53173(+)
CDS_0050
CDS_0051
MGV-GENOME-0354029 25030:35473(+)
CDS_0092
CDS_0090
CDS_0091
CDS_0093
MGV-GENOME-0372712 65071:77163(+)
CDS_0046
CDS_0048
CDS_0043
CDS_0047
CDS_0049
MGV-GENOME-0355707 21980:33438(+)
CDS_0073
CDS_0074
MGV-GENOME-0372048 46037:57586(+)
5000 nt
DNA, RNA and nucleotide metabolism
moron, auxiliary metabolic gene and host takeover
other
unknown function
Defence