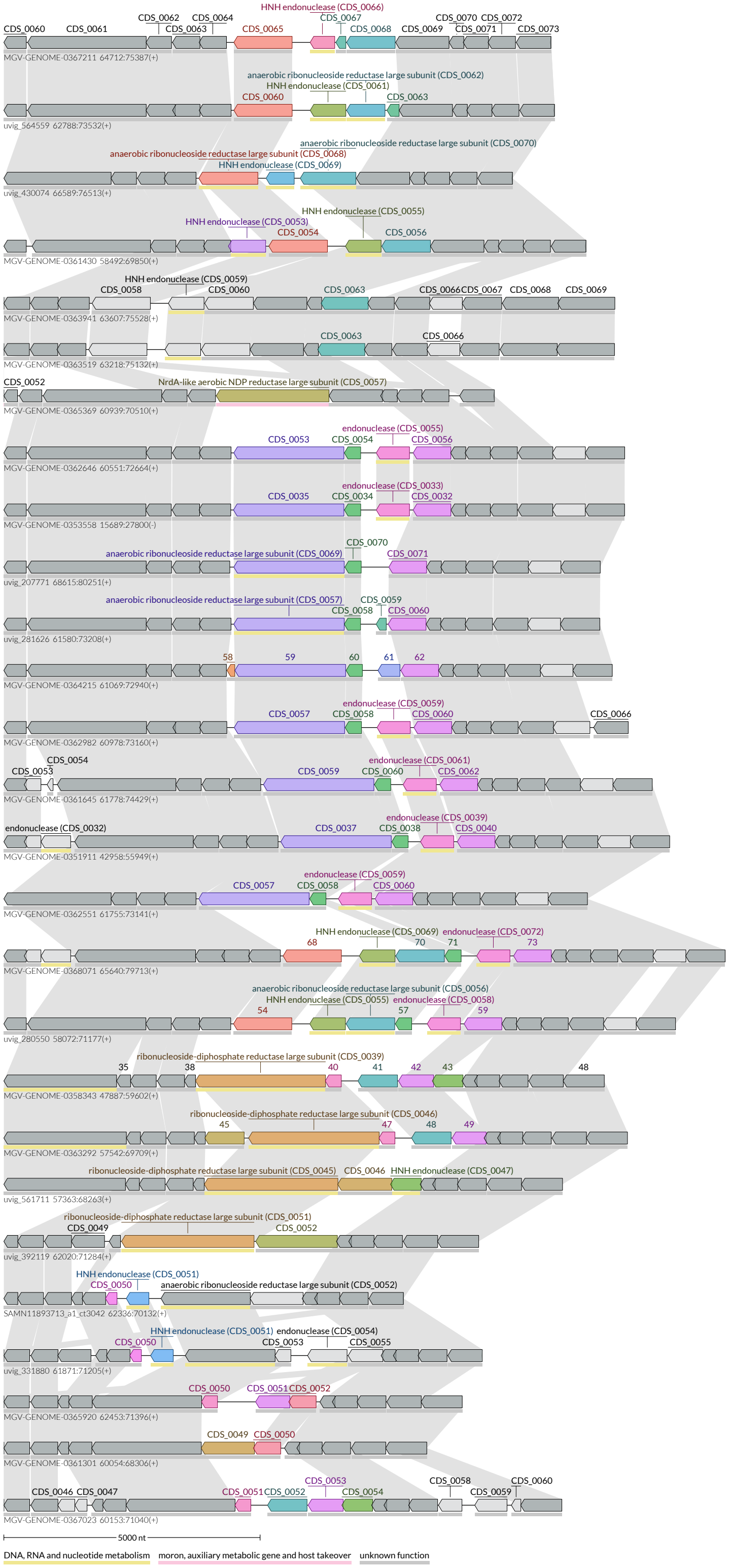
HNH endonuclease (CDS_0066)
CDS_0062
CDS_0064
CDS_0067
CDS_0070
CDS_0072
CDS_0060
CDS_0061
CDS_0063
CDS_0065
CDS_0068
CDS_0069
CDS_0071
CDS_0073
MGV-GENOME-0367211 64712:75387(+)
anaerobic ribonucleoside reductase large subunit (CDS_0062)
HNH endonuclease (CDS_0061)
CDS_0060
CDS_0063
uvig_564559 62788:73532(+)
anaerobic ribonucleoside reductase large subunit (CDS_0070)
anaerobic ribonucleoside reductase large subunit (CDS_0068)
HNH endonuclease (CDS_0069)
uvig_430074 66589:76513(+)
HNH endonuclease (CDS_0055)
HNH endonuclease (CDS_0053)
CDS_0054
CDS_0056
MGV-GENOME-0361430 58492:69850(+)
HNH endonuclease (CDS_0059)
CDS_0058
CDS_0060
CDS_0063
CDS_0066
CDS_0067
CDS_0068
CDS_0069
MGV-GENOME-0363941 63607:75528(+)
CDS_0063
CDS_0066
MGV-GENOME-0363519 63218:75132(+)
CDS_0052
NrdA-like aerobic NDP reductase large subunit (CDS_0057)
MGV-GENOME-0365369 60939:70510(+)
endonuclease (CDS_0055)
CDS_0053
CDS_0054
CDS_0056
MGV-GENOME-0362646 60551:72664(+)
endonuclease (CDS_0033)
CDS_0035
CDS_0034
CDS_0032
MGV-GENOME-0353558 15689:27800(-)
CDS_0070
anaerobic ribonucleoside reductase large subunit (CDS_0069)
CDS_0071
uvig_207771 68615:80251(+)
anaerobic ribonucleoside reductase large subunit (CDS_0057)
CDS_0059
CDS_0058
CDS_0060
uvig_281626 61580:73208(+)
58
59
60
61
62
MGV-GENOME-0364215 61069:72940(+)
endonuclease (CDS_0059)
CDS_0057
CDS_0058
CDS_0060
CDS_0066
MGV-GENOME-0362982 60978:73160(+)
CDS_0054
CDS_0053
endonuclease (CDS_0061)
CDS_0059
CDS_0060
CDS_0062
MGV-GENOME-0361645 61778:74429(+)
endonuclease (CDS_0039)
endonuclease (CDS_0032)
CDS_0037
CDS_0038
CDS_0040
MGV-GENOME-0351911 42958:55949(+)
endonuclease (CDS_0059)
CDS_0057
CDS_0058
CDS_0060
MGV-GENOME-0362551 61755:73141(+)
HNH endonuclease (CDS_0069)
endonuclease (CDS_0072)
68
70
71
73
MGV-GENOME-0368071 65640:79713(+)
anaerobic ribonucleoside reductase large subunit (CDS_0056)
HNH endonuclease (CDS_0055)
endonuclease (CDS_0058)
54
57
59
uvig_280550 58072:71177(+)
ribonucleoside-diphosphate reductase large subunit (CDS_0039)
35
38
40
41
42
43
48
MGV-GENOME-0358343 47887:59602(+)
ribonucleoside-diphosphate reductase large subunit (CDS_0046)
45
47
48
49
MGV-GENOME-0363292 57542:69709(+)
ribonucleoside-diphosphate reductase large subunit (CDS_0045)
CDS_0046
HNH endonuclease (CDS_0047)
uvig_561711 57363:68263(+)
ribonucleoside-diphosphate reductase large subunit (CDS_0051)
CDS_0049
CDS_0052
uvig_392119 62020:71284(+)
HNH endonuclease (CDS_0051)
CDS_0050
anaerobic ribonucleoside reductase large subunit (CDS_0052)
SAMN11893713_a1_ct3042 62336:70132(+)
HNH endonuclease (CDS_0051)
endonuclease (CDS_0054)
CDS_0050
CDS_0053
CDS_0055
uvig_331880 61871:71205(+)
CDS_0050
CDS_0051
CDS_0052
MGV-GENOME-0365920 62453:71396(+)
CDS_0049
CDS_0050
MGV-GENOME-0361301 60054:68306(+)
CDS_0053
CDS_0058
CDS_0060
CDS_0046
CDS_0047
CDS_0051
CDS_0052
CDS_0054
CDS_0059
MGV-GENOME-0367023 60153:71040(+)
5000 nt
DNA, RNA and nucleotide metabolism
moron, auxiliary metabolic gene and host takeover
unknown function