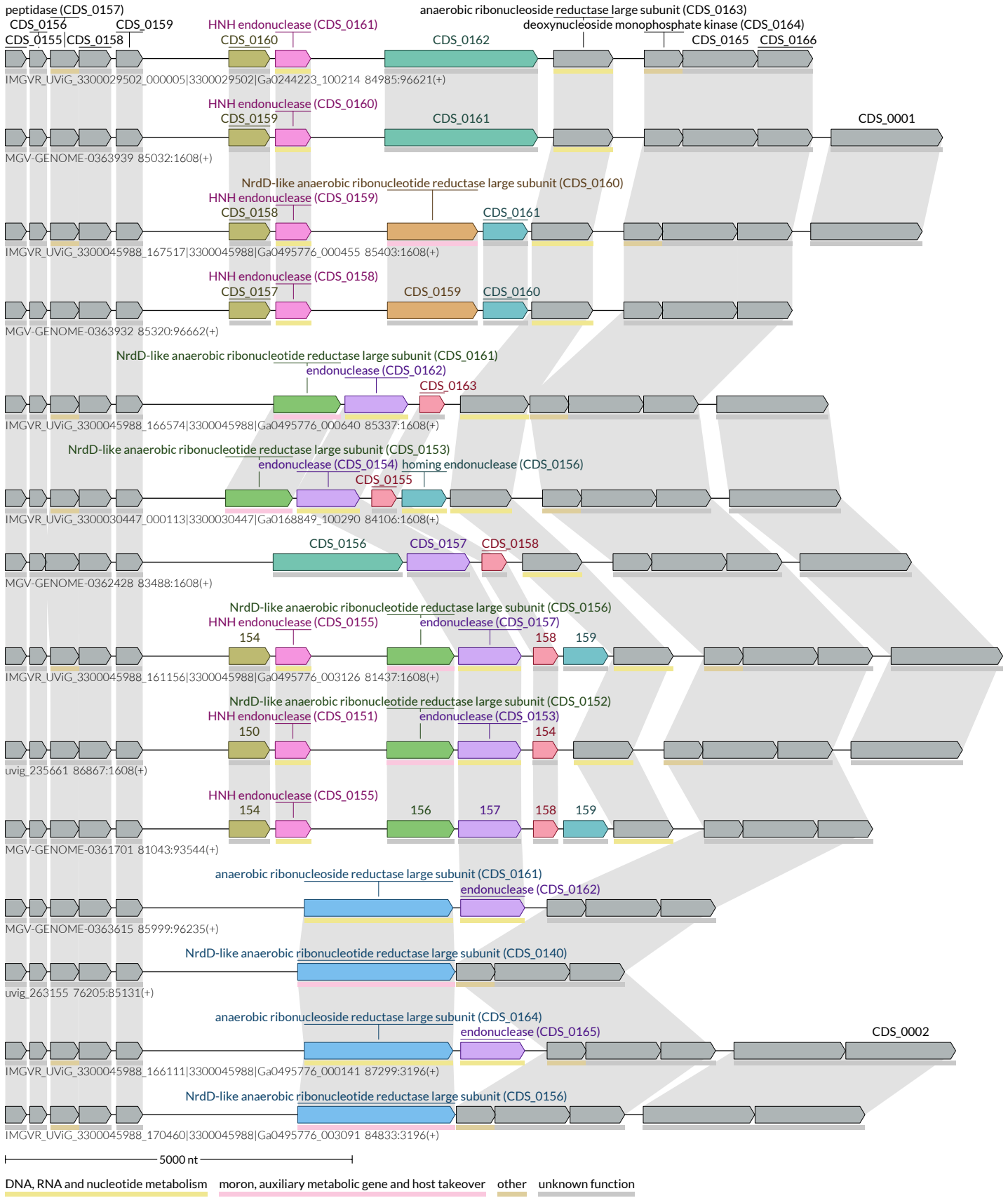
peptidase (CDS_0157)
CDS_0156
CDS_0159
CDS_0155
CDS_0158
HNH endonuclease (CDS_0161)
CDS_0160
anaerobic ribonucleoside reductase large subunit (CDS_0163)
deoxynucleoside monophosphate kinase (CDS_0164)
CDS_0162
CDS_0165
CDS_0166
IMGVR_UViG_3300029502_000005|3300029502|Ga0244223_100214 84985:96621(+)
HNH endonuclease (CDS_0160)
CDS_0159
CDS_0161
CDS_0001
MGV-GENOME-0363939 85032:1608(+)
NrdD-like anaerobic ribonucleotide reductase large subunit (CDS_0160)
HNH endonuclease (CDS_0159)
CDS_0158
CDS_0161
IMGVR_UViG_3300045988_167517|3300045988|Ga0495776_000455 85403:1608(+)
HNH endonuclease (CDS_0158)
CDS_0157
CDS_0159
CDS_0160
MGV-GENOME-0363932 85320:96662(+)
NrdD-like anaerobic ribonucleotide reductase large subunit (CDS_0161)
endonuclease (CDS_0162)
CDS_0163
IMGVR_UViG_3300045988_166574|3300045988|Ga0495776_000640 85337:1608(+)
NrdD-like anaerobic ribonucleotide reductase large subunit (CDS_0153)
endonuclease (CDS_0154)
homing endonuclease (CDS_0156)
CDS_0155
IMGVR_UViG_3300030447_000113|3300030447|Ga0168849_100290 84106:1608(+)
CDS_0156
CDS_0157
CDS_0158
MGV-GENOME-0362428 83488:1608(+)
NrdD-like anaerobic ribonucleotide reductase large subunit (CDS_0156)
HNH endonuclease (CDS_0155)
endonuclease (CDS_0157)
154
158
159
IMGVR_UViG_3300045988_161156|3300045988|Ga0495776_003126 81437:1608(+)
NrdD-like anaerobic ribonucleotide reductase large subunit (CDS_0152)
HNH endonuclease (CDS_0151)
endonuclease (CDS_0153)
150
154
uvig_235661 86867:1608(+)
HNH endonuclease (CDS_0155)
154
156
157
158
159
MGV-GENOME-0361701 81043:93544(+)
anaerobic ribonucleoside reductase large subunit (CDS_0161)
endonuclease (CDS_0162)
MGV-GENOME-0363615 85999:96235(+)
NrdD-like anaerobic ribonucleotide reductase large subunit (CDS_0140)
uvig_263155 76205:85131(+)
anaerobic ribonucleoside reductase large subunit (CDS_0164)
endonuclease (CDS_0165)
CDS_0002
IMGVR_UViG_3300045988_166111|3300045988|Ga0495776_000141 87299:3196(+)
NrdD-like anaerobic ribonucleotide reductase large subunit (CDS_0156)
IMGVR_UViG_3300045988_170460|3300045988|Ga0495776_003091 84833:3196(+)
5000 nt
DNA, RNA and nucleotide metabolism
moron, auxiliary metabolic gene and host takeover
other
unknown function