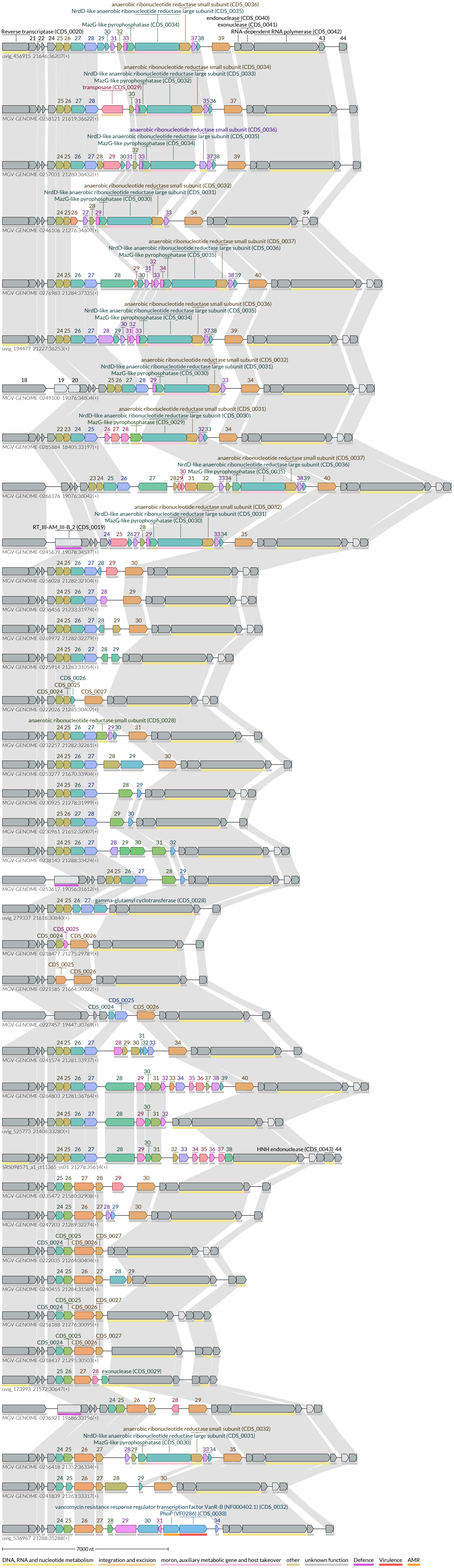
anaerobic ribonucleotide reductase small subunit (CDS_0036)
NrdD-like anaerobic ribonucleotide reductase large subunit (CDS_0035)
MazG-like pyrophosphatase (CDS_0034)
endonuclease (CDS_0040)
exonuclease (CDS_0041)
Reverse transcriptase (CDS_0020)
RNA-dependent RNA polymerase (CDS_0042)
uvig_456915 21646:36207(+)
anaerobic ribonucleotide reductase small subunit (CDS_0034)
NrdD-like anaerobic ribonucleotide reductase large subunit (CDS_0033)
MazG-like pyrophosphatase (CDS_0032)
transposase (CDS_0029)
MGV-GENOME-0258121 21619:36622(+)
anaerobic ribonucleotide reductase small subunit (CDS_0036)
NrdD-like anaerobic ribonucleotide reductase large subunit (CDS_0035)
MazG-like pyrophosphatase (CDS_0034)
MGV-GENOME-0257031 21280:36432(+)
anaerobic ribonucleotide reductase small subunit (CDS_0032)
NrdD-like anaerobic ribonucleotide reductase large subunit (CDS_0031)
MazG-like pyrophosphatase (CDS_0030)
MGV-GENOME-0246106 21276:34607(+)
anaerobic ribonucleotide reductase small subunit (CDS_0037)
NrdD-like anaerobic ribonucleotide reductase large subunit (CDS_0036)
MazG-like pyrophosphatase (CDS_0035)
MGV-GENOME-0276983 21284:37335(+)
anaerobic ribonucleotide reductase small subunit (CDS_0036)
NrdD-like anaerobic ribonucleotide reductase large subunit (CDS_0035)
MazG-like pyrophosphatase (CDS_0034)
uvig_194477 21227:36253(+)
anaerobic ribonucleotide reductase small subunit (CDS_0032)
NrdD-like anaerobic ribonucleotide reductase large subunit (CDS_0031)
MazG-like pyrophosphatase (CDS_0030)
MGV-GENOME-0249100 19076:34804(+)
anaerobic ribonucleotide reductase small subunit (CDS_0031)
NrdD-like anaerobic ribonucleotide reductase large subunit (CDS_0030)
MazG-like pyrophosphatase (CDS_0029)
MGV-GENOME-0285884 18405:33197(+)
anaerobic ribonucleotide reductase small subunit (CDS_0037)
NrdD-like anaerobic ribonucleotide reductase large subunit (CDS_0036)
MazG-like pyrophosphatase (CDS_0035)
MGV-GENOME-0266176 19076:38042(+)
anaerobic ribonucleotide reductase small subunit (CDS_0032)
NrdD-like anaerobic ribonucleotide reductase large subunit (CDS_0031)
MazG-like pyrophosphatase (CDS_0030)
RT_III-AM_III-B_2 (CDS_0019)
MGV-GENOME-0245639 19078:34537(+)
MGV-GENOME-0256028 21282:32104(+)
MGV-GENOME-0236456 21233:31974(+)
MGV-GENOME-0269972 21282:32279(+)
MGV-GENOME-0225914 21283:31054(+)
CDS_0026
CDS_0025
CDS_0024
CDS_0027
MGV-GENOME-0222026 21285:30402(+)
anaerobic ribonucleotide reductase small subunit (CDS_0028)
MGV-GENOME-0232257 21282:32261(+)
MGV-GENOME-0253277 21670:33904(+)
MGV-GENOME-0230925 21278:31999(+)
MGV-GENOME-0230961 21652:32007(+)
MGV-GENOME-0238143 21288:33424(+)
MGV-GENOME-0253617 19056:31612(+)
gamma-glutamyl cyclotransferase (CDS_0028)
uvig_279337 21618:30840(+)
CDS_0025
CDS_0024
CDS_0026
MGV-GENOME-0218477 21275:29789(+)
CDS_0025
CDS_0026
MGV-GENOME-0221585 21664:30322(+)
CDS_0025
CDS_0024
CDS_0026
MGV-GENOME-0227457 19447:30769(+)
MGV-GENOME-0241574 21281:33937(+)
MGV-GENOME-0264803 21281:36764(+)
uvig_525773 21408:33280(+)
HNH endonuclease (CDS_0043)
SRS098571_a1_ct11365_vs01 21278:35614(+)
MGV-GENOME-0235472 21580:32908(+)
MGV-GENOME-0247203 21289:32274(+)
CDS_0025
CDS_0027
CDS_0024
CDS_0026
MGV-GENOME-0222035 21264:30404(+)
MGV-GENOME-0240455 21284:31589(+)
CDS_0025
CDS_0027
CDS_0024
CDS_0026
MGV-GENOME-0216188 21276:30095(+)
CDS_0025
CDS_0027
CDS_0024
CDS_0026
MGV-GENOME-0218437 21295:30503(+)
exonuclease (CDS_0029)
uvig_173993 21572:30647(+)
MGV-GENOME-0236921 19686:33196(+)
anaerobic ribonucleotide reductase small subunit (CDS_0032)
NrdD-like anaerobic ribonucleotide reductase large subunit (CDS_0031)
MazG-like pyrophosphatase (CDS_0030)
MGV-GENOME-0256418 21352:36334(+)
MGV-GENOME-0241839 21263:33317(+)
vancomycin resistance response regulator transcription factor VanR-B (NF000402.1) (CDS_0032)
PhoP (VF0286) (CDS_0033)
uvig_536967 21288:35288(+)
7000 nt
DNA, RNA and nucleotide metabolism
integration and excision
moron, auxiliary metabolic gene and host takeover
other
unknown function
Defence
Virulence
AMR