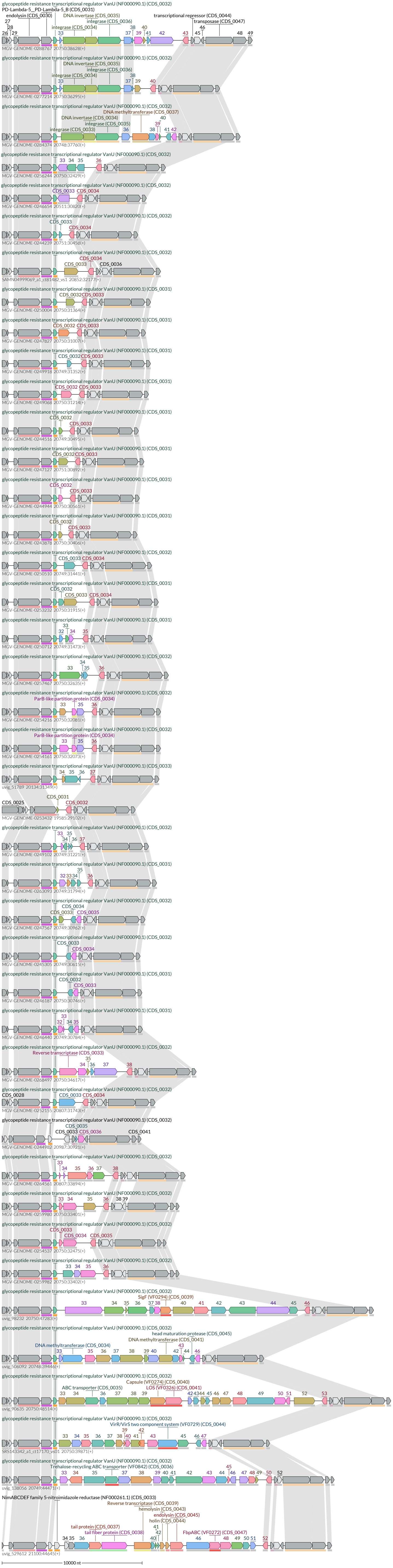
glycopeptide resistance transcriptional regulator VanU (NF000090.1) (CDS_0032)
PD-Lambda-5__PD-Lambda-5_B (CDS_0031)
endolysin (CDS_0030)
DNA invertase (CDS_0035)
integrase (CDS_0036)
integrase (CDS_0034)
transcriptional repressor (CDS_0044)
transposase (CDS_0047)
MGV-GENOME-0288767 20750:38628(+)
MGV-GENOME-0277214 20750:36295(+)
DNA methyltransferase (CDS_0037)
DNA invertase (CDS_0034)
integrase (CDS_0035)
integrase (CDS_0033)
MGV-GENOME-0284374 20748:37760(+)
MGV-GENOME-0256244 20750:32429(+)
CDS_0033 CDS_0034
MGV-GENOME-0246654 20511:30820(+)
MGV-GENOME-0244239 20751:30458(+)
CDS_0033 CDS_0036
SAMN04999069_a1_ct81482_vs1 20852:32177(+)
CDS_0032CDS_0033
MGV-GENOME-0250004 20750:31364(+)
CDS_0032 CDS_0033
MGV-GENOME-0247827 20750:31007(+)
CDS_0032CDS_0033
MGV-GENOME-0249918 20749:31352(+)
CDS_0032 CDS_0033
MGV-GENOME-0249068 20750:31214(+)
CDS_0032
CDS_0033
MGV-GENOME-0244516 20749:30495(+)
CDS_0032CDS_0033
MGV-GENOME-0247127 20751:30892(+)
CDS_0032
CDS_0033
MGV-GENOME-0244944 20750:30561(+)
CDS_0032
CDS_0033
MGV-GENOME-0243878 20750:30406(+)
CDS_0033 CDS_0034
MGV-GENOME-0250510 20749:31441(+)
CDS_0032
CDS_0033 CDS_0034
MGV-GENOME-0253232 20750:31915(+)
MGV-GENOME-0250712 20749:31473(+)
MGV-GENOME-0257467 20750:32635(+)
ParB-like partition protein (CDS_0034)
MGV-GENOME-0254216 20750:32081(+)
ParB-like partition protein (CDS_0034)
MGV-GENOME-0254161 20750:32073(+)
uvig_51789 20134:31349(+)
CDS_0025
CDS_0031
CDS_0032
MGV-GENOME-0253432 19585:29102(+)
MGV-GENOME-0249102 20749:31221(+)
MGV-GENOME-0263093 20749:31794(+)
CDS_0034
CDS_0033 CDS_0035
MGV-GENOME-0247567 20749:30962(+)
CDS_0033
CDS_0034
MGV-GENOME-0245305 20749:30615(+)
CDS_0032
CDS_0033
MGV-GENOME-0246187 20750:30746(+)
MGV-GENOME-0246440 20749:30784(+)
Reverse transcriptase (CDS_0033)
MGV-GENOME-0268497 20750:34617(+)
CDS_0028
CDS_0033 CDS_0034
MGV-GENOME-0252155 20807:31743(+)
CDS_0035
CDS_0033 CDS_0036
CDS_0041
MGV-GENOME-0244982 20987:30921(+)
MGV-GENOME-0264561 20807:33894(+)
MGV-GENOME-0259980 20750:33401(+)
CDS_0033
CDS_0034 CDS_0035
MGV-GENOME-0254537 20750:32475(+)
MGV-GENOME-0259982 20750:33402(+)
SigF (VF0294) (CDS_0039)
uvig_98232 20750:47283(+)
head maturation protease (CDS_0045)
DNA methyltransferase (CDS_0041)
DNA methyltransferase (CDS_0034)
uvig_506092 20748:39446(+)
Capsule (VF0274) (CDS_0040)
ABC transporter (CDS_0035)
LOS (VF0326) (CDS_0041)
uvig_90635 20750:48514(+)
VirR/VirS two component system (VF0729) (CDS_0044)
SRS143342_a1_ct17170_vs01 20750:39871(+)
Trehalose-recycling ABC transporter (VF0842) (CDS_0036)
uvig_138056 20749:44471(+)
NimABCDEF family 5-nitroimidazole reductase (NF000261.1) (CDS_0033)
Reverse transcriptase (CDS_0039)
hemolysin (CDS_0043)
endolysin (CDS_0045)
holin (CDS_0044)
tail protein (CDS_0037)
tail fiber protein (CDS_0038)
FbpABC (VF0272) (CDS_0047)
uvig_529612 21100:44645(+)
10000 nt
DNA, RNA and nucleotide metabolism
head and packaging
integration and excision
lysis
moron, auxiliary metabolic gene and host takeover
other
tail
transcription regulation
unknown function
Defence
Virulence
AMR