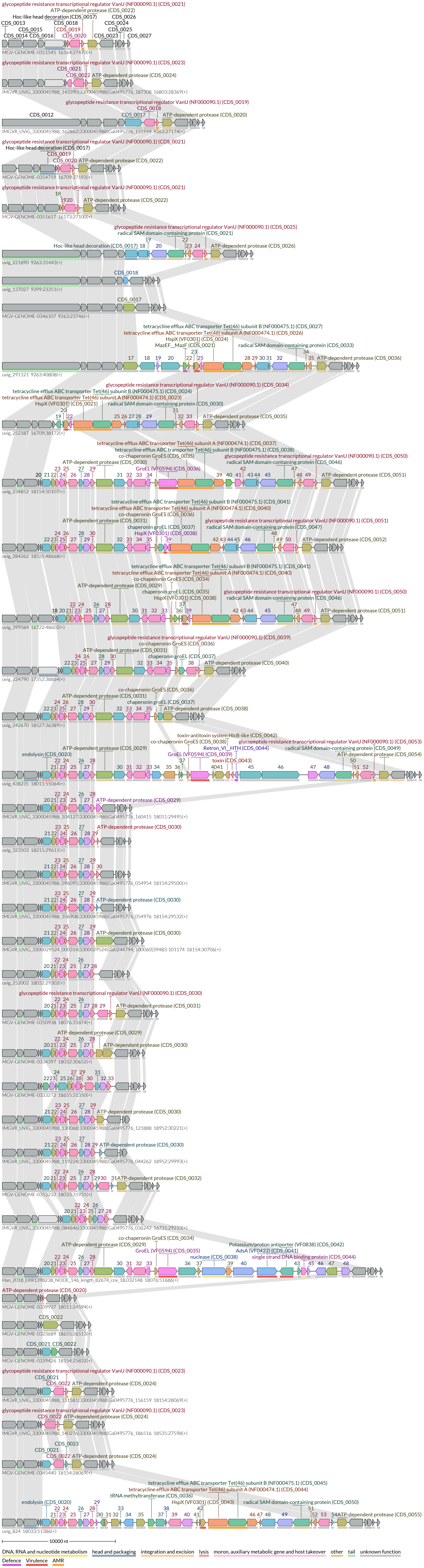
glycopeptide resistance transcriptional regulator VanU (NF000090.1) (CDS_0021)
ATP-dependent protease (CDS_0022)
Hoc-like head decoration (CDS_0017)
CDS_0026
CDS_0013
CDS_0018
CDS_0024
CDS_0015
CDS_0019
CDS_0025
CDS_0014
CDS_0016
CDS_0020
CDS_0023
CDS_0027
MGV-GENOME-0351545 16164:27470(+)
glycopeptide resistance transcriptional regulator VanU (NF000090.1) (CDS_0023)
CDS_0021
CDS_0022
ATP-dependent protease (CDS_0024)
IMGVR_UViG_3300045988_143390|3300045988|Ga0495776_187308 16803:28369(+)
glycopeptide resistance transcriptional regulator VanU (NF000090.1) (CDS_0019)
CDS_0018
CDS_0012
CDS_0017
ATP-dependent protease (CDS_0020)
IMGVR_UViG_3300045988_162862|3300045988|Ga0495776_155999 9263:27174(+)
glycopeptide resistance transcriptional regulator VanU (NF000090.1) (CDS_0021)
Hoc-like head decoration (CDS_0017)
CDS_0019
CDS_0020
ATP-dependent protease (CDS_0022)
MGV-GENOME-0354759 16709:27193(+)
glycopeptide resistance transcriptional regulator VanU (NF000090.1) (CDS_0021)
ATP-dependent protease (CDS_0022)
MGV-GENOME-0351617 16173:27100(+)
glycopeptide resistance transcriptional regulator VanU (NF000090.1) (CDS_0025)
radical SAM domain-containing protein (CDS_0021)
Hoc-like head decoration (CDS_0017)
ATP-dependent protease (CDS_0026)
uvig_221890 9263:31443(+)
CDS_0018
uvig_137027 9399:23351(+)
CDS_0017
MGV-GENOME-0346107 9263:23746(+)
tetracycline efflux ABC transporter Tet(46) subunit B (NF000475.1) (CDS_0027)
tetracycline efflux ABC transporter Tet(46) subunit A (NF000474.1) (CDS_0026)
HspX (VF0301) (CDS_0024)
MazEF_MazF (CDS_0021)
radical SAM domain-containing protein (CDS_0033)
ATP-dependent protease (CDS_0036)
uvig_291121 9263:40808(+)
glycopeptide resistance transcriptional regulator VanU (NF000090.1) (CDS_0034)
tetracycline efflux ABC transporter Tet(46) subunit B (NF000475.1) (CDS_0024)
tetracycline efflux ABC transporter Tet(46) subunit A (NF000474.1) (CDS_0023)
HspX (VF0301) (CDS_0021)
radical SAM domain-containing protein (CDS_0030)
ATP-dependent protease (CDS_0035)
uvig_252187 16709:38172(+)
tetracycline efflux ABC transporter Tet(46) subunit A (NF000474.1) (CDS_0037)
tetracycline efflux ABC transporter Tet(46) subunit B (NF000475.1) (CDS_0038)
co-chaperonin GroES (CDS_0035)
glycopeptide resistance transcriptional regulator VanU (NF000090.1) (CDS_0050)
ATP-dependent protease (CDS_0030)
radical SAM domain-containing protein (CDS_0046)
GroEL (VF0594) (CDS_0036)
ATP-dependent protease (CDS_0051)
uvig_234852 18154:50107(+)
tetracycline efflux ABC transporter Tet(46) subunit B (NF000475.1) (CDS_0041)
tetracycline efflux ABC transporter Tet(46) subunit A (NF000474.1) (CDS_0040)
co-chaperonin GroES (CDS_0036)
ATP-dependent protease (CDS_0031)
glycopeptide resistance transcriptional regulator VanU (NF000090.1) (CDS_0051)
chaperonin groEL (CDS_0037)
radical SAM domain-containing protein (CDS_0047)
HspX (VF0301) (CDS_0038)
ATP-dependent protease (CDS_0052)
uvig_284262 18535:48668(+)
tetracycline efflux ABC transporter Tet(46) subunit B (NF000475.1) (CDS_0041)
tetracycline efflux ABC transporter Tet(46) subunit A (NF000474.1) (CDS_0040)
co-chaperonin GroES (CDS_0034)
ATP-dependent protease (CDS_0029)
glycopeptide resistance transcriptional regulator VanU (NF000090.1) (CDS_0050)
chaperonin groEL (CDS_0035)
radical SAM domain-containing protein (CDS_0046)
HspX (VF0301) (CDS_0038)
ATP-dependent protease (CDS_0051)
uvig_399584 16722:48602(+)
glycopeptide resistance transcriptional regulator VanU (NF000090.1) (CDS_0039)
co-chaperonin GroES (CDS_0036)
ATP-dependent protease (CDS_0031)
chaperonin groEL (CDS_0037)
ATP-dependent protease (CDS_0040)
uvig_224790 17352:38864(+)
co-chaperonin GroES (CDS_0036)
ATP-dependent protease (CDS_0031)
chaperonin groEL (CDS_0037)
ATP-dependent protease (CDS_0038)
uvig_242670 18527:36389(+)
toxin-antitoxin system HicB-like (CDS_0042)
co-chaperonin GroES (CDS_0038)
glycopeptide resistance transcriptional regulator VanU (NF000090.1) (CDS_0053)
ATP-dependent protease (CDS_0029)
Retron_VI__HTH (CDS_0044)
radical SAM domain-containing protein (CDS_0049)
endolysin (CDS_0020)
GroEL (VF0594) (CDS_0039)
ATP-dependent protease (CDS_0054)
toxin (CDS_0043)
uvig_438235 18011:55064(+)
ATP-dependent protease (CDS_0029)
IMGVR_UViG_3300045988_104127|3300045988|Ga0495776_160415 18011:29495(+)
ATP-dependent protease (CDS_0030)
uvig_323503 18215:29611(+)
IMGVR_UViG_3300045988_096095|3300045988|Ga0495776_054954 18154:29500(+)
ATP-dependent protease (CDS_0030)
IMGVR_UViG_3300045988_106908|3300045988|Ga0495776_054976 18154:29532(+)
ATP-dependent protease (CDS_0030)
IMGVR_UViG_3300029524_000314|3300029524|Ga0244794_100060|39483-101174 18154:30706(+)
uvig_252002 18032:29302(+)
glycopeptide resistance transcriptional regulator VanU (NF000090.1) (CDS_0030)
ATP-dependent protease (CDS_0031)
MGV-GENOME-0350938 18076:31874(+)
ATP-dependent protease (CDS_0029)
ATP-dependent protease (CDS_0030)
MGV-GENOME-0334397 18032:30652(+)
MGV-GENOME-0333272 18655:31350(+)
ATP-dependent protease (CDS_0030)
IMGVR_UViG_3300045988_130068|3300045988|Ga0495776_121888 18952:30221(+)
ATP-dependent protease (CDS_0030)
IMGVR_UViG_3300045988_119224|3300045988|Ga0495776_044262 18952:29993(+)
ATP-dependent protease (CDS_0032)
MGV-GENOME-0353232 18033:31931(+)
IMGVR_UViG_3300045988_084646|3300045988|Ga0495776_036242 16731:29233(+)
co-chaperonin GroES (CDS_0034)
ATP-dependent protease (CDS_0029)
Potassium/proton antiporter (VF0838) (CDS_0042)
GroEL (VF0594) (CDS_0035)
AdsA (VF0422) (CDS_0041)
nuclease (CDS_0038)
single strand DNA binding protein (CDS_0044)
Han_2018_ERR1398238_NODE_146_length_82674_cov_18.032148 18076:51686(+)
ATP-dependent protease (CDS_0020)
MGV-GENOME-0339937 18011:24594(+)
CDS_0022
MGV-GENOME-0323689 18655:26513(+)
CDS_0021 CDS_0022
MGV-GENOME-0339426 18154:25832(+)
glycopeptide resistance transcriptional regulator VanU (NF000090.1) (CDS_0023)
CDS_0021
CDS_0022 ATP-dependent protease (CDS_0024)
IMGVR_UViG_3300045988_131581|3300045988|Ga0495776_156159 18154:28069(+)
glycopeptide resistance transcriptional regulator VanU (NF000090.1) (CDS_0023)
CDS_0022 ATP-dependent protease (CDS_0024)
IMGVR_UViG_3300045988_140276|3300045988|Ga0495776_186516 18535:27598(+)
CDS_0023
CDS_0021
CDS_0022 ATP-dependent protease (CDS_0024)
MGV-GENOME-0345440 18154:28069(+)
tetracycline efflux ABC transporter Tet(46) subunit B (NF000475.1) (CDS_0045)
tetracycline efflux ABC transporter Tet(46) subunit A (NF000474.1) (CDS_0044)
tRNA methyltransferase (CDS_0036)
endolysin (CDS_0020)
HspX (VF0301) (CDS_0043)
radical SAM domain-containing protein (CDS_0050)
ATP-dependent protease (CDS_0055)
uvig_824 18033:51386(+)
10000 nt
DNA, RNA and nucleotide metabolism
head and packaging
integration and excision
lysis
moron, auxiliary metabolic gene and host takeover
other
tail
unknown function
Defence
Virulence
AMR