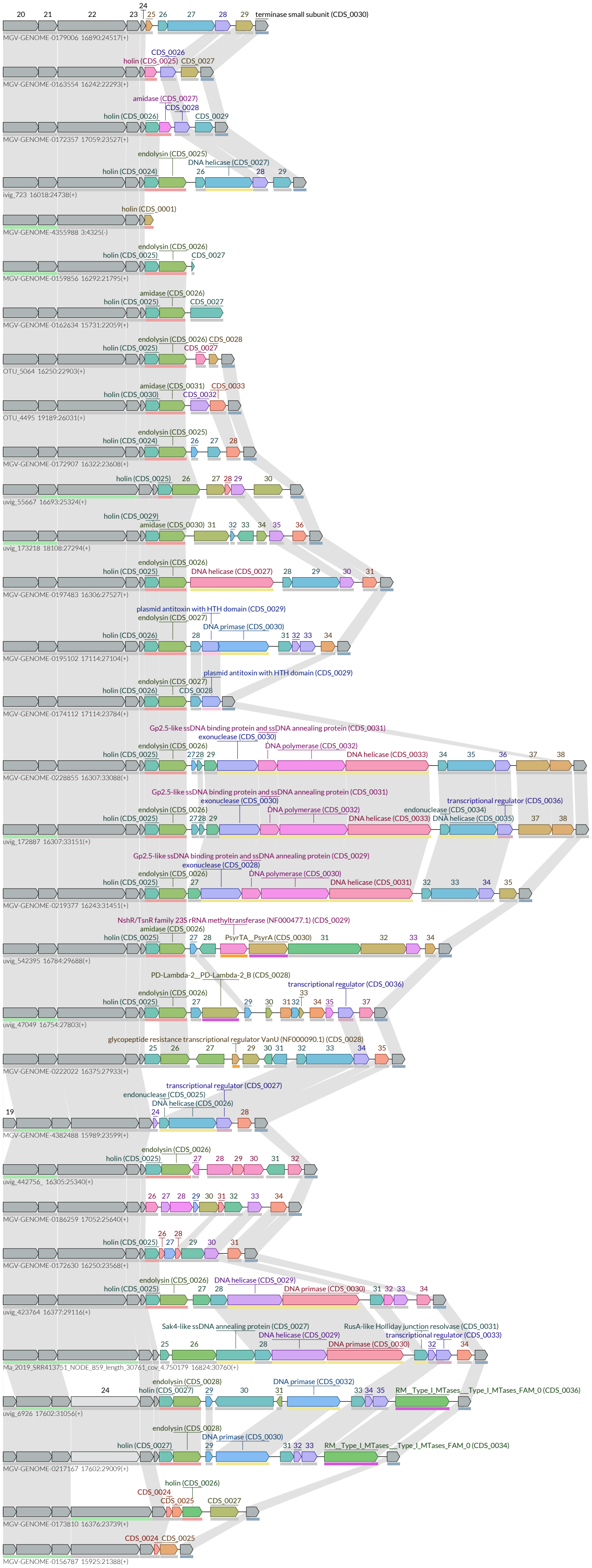
terminase small subunit (CDS_0030)
MGV-GENOME-0179006 16890:24517(+)
holin (CDS_0025)
CDS_0026
CDS_0027
MGV-GENOME-0163554 16242:22293(+)
amidase (CDS_0027)
CDS_0028
holin (CDS_0026)
CDS_0029
MGV-GENOME-0172357 17059:23527(+)
endolysin (CDS_0025)
DNA helicase (CDS_0027)
holin (CDS_0024)
ivig_723 16018:24738(+)
holin (CDS_0001)
MGV-GENOME-4355988 3:4325(-)
endolysin (CDS_0026)
holin (CDS_0025)
CDS_0027
MGV-GENOME-0159856 16292:21795(+)
amidase (CDS_0026)
holin (CDS_0025)
CDS_0027
MGV-GENOME-0162634 15731:22059(+)
endolysin (CDS_0026)
CDS_0028
holin (CDS_0025)
CDS_0027
OTU_5064 16250:22903(+)
amidase (CDS_0031)
CDS_0033
holin (CDS_0030)
CDS_0032
OTU_4495 19189:26031(+)
endolysin (CDS_0025)
holin (CDS_0024)
MGV-GENOME-0172907 16322:23608(+)
holin (CDS_0025)
uvig_55667 16693:25324(+)
holin (CDS_0029)
amidase (CDS_0030)
uvig_173218 18108:27294(+)
endolysin (CDS_0026)
holin (CDS_0025)
DNA helicase (CDS_0027)
MGV-GENOME-0197483 16306:27527(+)
plasmid antitoxin with HTH domain (CDS_0029)
endolysin (CDS_0027)
DNA primase (CDS_0030)
holin (CDS_0026)
MGV-GENOME-0195102 17114:27104(+)
plasmid antitoxin with HTH domain (CDS_0029)
endolysin (CDS_0027)
holin (CDS_0026)
CDS_0028
MGV-GENOME-0174112 17114:23784(+)
Gp2.5-like ssDNA binding protein and ssDNA annealing protein (CDS_0031)
exonuclease (CDS_0030)
endolysin (CDS_0026)
DNA polymerase (CDS_0032)
holin (CDS_0025)
DNA helicase (CDS_0033)
MGV-GENOME-0228855 16307:33088(+)
Gp2.5-like ssDNA binding protein and ssDNA annealing protein (CDS_0031)
exonuclease (CDS_0030)
transcriptional regulator (CDS_0036)
endolysin (CDS_0026)
DNA polymerase (CDS_0032)
endonuclease (CDS_0034)
holin (CDS_0025)
DNA helicase (CDS_0033)
DNA helicase (CDS_0035)
uvig_172887 16307:33151(+)
Gp2.5-like ssDNA binding protein and ssDNA annealing protein (CDS_0029)
exonuclease (CDS_0028)
endolysin (CDS_0026)
DNA polymerase (CDS_0030)
holin (CDS_0025)
DNA helicase (CDS_0031)
MGV-GENOME-0219377 16243:31451(+)
NshR/TsnR family 23S rRNA methyltransferase (NF000477.1) (CDS_0029)
amidase (CDS_0026)
holin (CDS_0025)
PsyrTA__PsyrA (CDS_0030)
uvig_542395 16784:29688(+)
PD-Lambda-2__PD-Lambda-2_B (CDS_0028)
transcriptional regulator (CDS_0036)
endolysin (CDS_0026)
holin (CDS_0025)
uvig_47049 16754:27803(+)
glycopeptide resistance transcriptional regulator VanU (NF000090.1) (CDS_0028)
MGV-GENOME-0222022 16375:27933(+)
transcriptional regulator (CDS_0027)
endonuclease (CDS_0025)
DNA helicase (CDS_0026)
MGV-GENOME-4382488 15989:23599(+)
endolysin (CDS_0026)
holin (CDS_0025)
uvig_442756_ 16305:25340(+)
MGV-GENOME-0186259 17052:25640(+)
holin (CDS_0025)
MGV-GENOME-0172630 16250:23568(+)
endolysin (CDS_0026)
DNA helicase (CDS_0029)
holin (CDS_0025)
DNA primase (CDS_0030)
uvig_423764 16377:29116(+)
Sak4-like ssDNA annealing protein (CDS_0027)
RusA-like Holliday junction resolvase (CDS_0031)
DNA helicase (CDS_0029)
transcriptional regulator (CDS_0033)
DNA primase (CDS_0030)
Ma_2019_SRR413751_NODE_859_length_30761_cov_4.750179 16824:30760(+)
endolysin (CDS_0028)
DNA primase (CDS_0032)
holin (CDS_0027)
RM__Type_I_MTases__Type_I_MTases_FAM_0 (CDS_0036)
uvig_6926 17602:31056(+)
endolysin (CDS_0028)
DNA primase (CDS_0030)
holin (CDS_0027)
RM__Type_I_MTases__Type_I_MTases_FAM_0 (CDS_0034)
MGV-GENOME-0217167 17602:29009(+)
holin (CDS_0026)
CDS_0024
CDS_0025
CDS_0027
MGV-GENOME-0173810 16376:23739(+)
CDS_0024
CDS_0025
MGV-GENOME-0156787 15925:21388(+)
6000 nt
DNA, RNA and nucleotide metabolism
head and packaging
lysis
moron, auxiliary metabolic gene and host takeover
tail
transcription regulation
unknown function
Defence
AMR