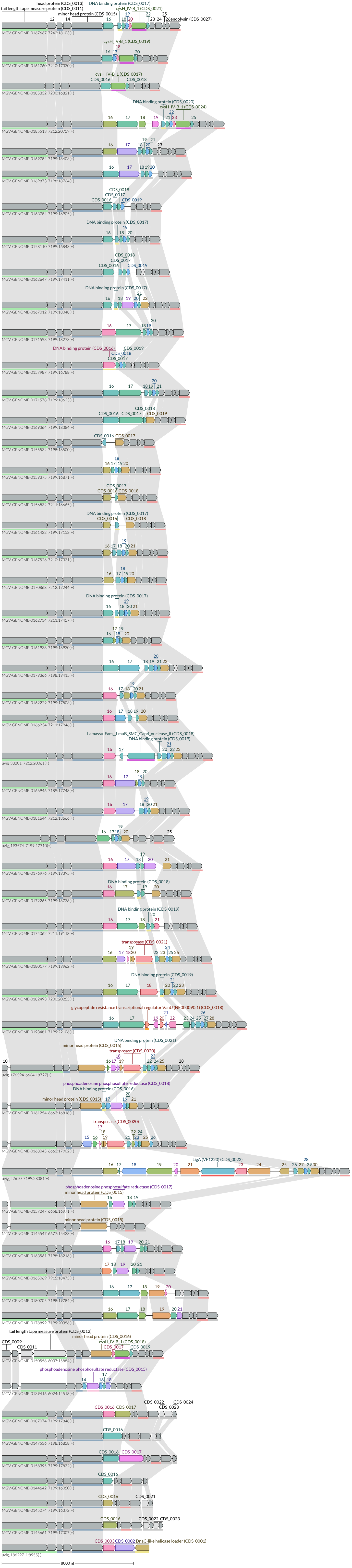
head protein (CDS_0013)
tail length tape measure protein (CDS_0011)
minor head protein (CDS_0015)
DNA binding protein (CDS_0017)
cysH_IV-B_1 (CDS_0021)
endolysin (CDS_0027)
MGV-GENOME-0167667 7243:18103(+)
cysH_IV-B_1 (CDS_0019)
MGV-GENOME-0161760 7210:17330(+)
cysH_IV-B_1 (CDS_0017)
CDS_0016
CDS_0018
MGV-GENOME-0185332 7200:16821(+)
DNA binding protein (CDS_0020)
cysH_IV-B_1 (CDS_0024)
MGV-GENOME-0185513 7212:20759(+)
MGV-GENOME-0169784 7199:18403(+)
MGV-GENOME-0169873 7198:18764(+)
CDS_0018
CDS_0017
CDS_0016
CDS_0019
MGV-GENOME-0163784 7199:16905(+)
DNA binding protein (CDS_0017)
MGV-GENOME-0158110 7199:16843(+)
CDS_0018
CDS_0017
CDS_0016
CDS_0019
MGV-GENOME-0162647 7199:17411(+)
DNA binding protein (CDS_0017)
MGV-GENOME-0167012 7199:18048(+)
MGV-GENOME-0171593 7199:18273(+)
DNA binding protein (CDS_0016)
CDS_0019
CDS_0018
CDS_0017
MGV-GENOME-0157987 7199:16788(+)
MGV-GENOME-0171578 7199:18623(+)
CDS_0018
CDS_0016
CDS_0017
CDS_0019
MGV-GENOME-0169364 7199:18384(+)
CDS_0016
CDS_0017
MGV-GENOME-0155532 7198:16500(+)
MGV-GENOME-0159375 7199:16871(+)
CDS_0017
CDS_0016
CDS_0018
MGV-GENOME-0156832 7211:16665(+)
DNA binding protein (CDS_0017)
CDS_0016
CDS_0018
MGV-GENOME-0161432 7199:17152(+)
MGV-GENOME-0167526 7210:17331(+)
MGV-GENOME-0170868 7212:17244(+)
DNA binding protein (CDS_0017)
MGV-GENOME-0162734 7211:17457(+)
MGV-GENOME-0161938 7199:16930(+)
MGV-GENOME-0179366 7198:19415(+)
MGV-GENOME-0162229 7199:17803(+)
MGV-GENOME-0166234 7211:17946(+)
Lamassu-Fam__LmuB_SMC_Cap4_nuclease_II (CDS_0018)
DNA binding protein (CDS_0019)
uvig_38201 7212:20061(+)
MGV-GENOME-0166946 7189:17748(+)
MGV-GENOME-0181644 7212:18666(+)
uvig_193574 7199:17710(+)
MGV-GENOME-0176976 7199:19395(+)
DNA binding protein (CDS_0018)
MGV-GENOME-0172265 7199:18738(+)
DNA binding protein (CDS_0019)
MGV-GENOME-0174062 7211:19118(+)
transposase (CDS_0021)
MGV-GENOME-0180177 7199:19962(+)
DNA binding protein (CDS_0019)
MGV-GENOME-0182493 7200:20255(+)
glycopeptide resistance transcriptional regulator VanU (NF000090.1) (CDS_0018)
MGV-GENOME-0193481 7199:22106(+)
DNA binding protein (CDS_0021)
minor head protein (CDS_0015)
transposase (CDS_0020)
uvig_176594 6664:18727(+)
phosphoadenosine phosphosulfate reductase (CDS_0018)
DNA binding protein (CDS_0016)
minor head protein (CDS_0015)
MGV-GENOME-0161254 6663:16818(+)
transposase (CDS_0020)
MGV-GENOME-0168045 6663:17902(+)
LigA (VF1220) (CDS_0022)
uvig_52650 7199:28381(+)
phosphoadenosine phosphosulfate reductase (CDS_0017)
minor head protein (CDS_0015)
MGV-GENOME-0157247 6658:16971(+)
minor head protein (CDS_0015)
MGV-GENOME-0145547 6677:15433(+)
MGV-GENOME-0163561 7198:18216(+)
MGV-GENOME-0165069 7915:18475(+)
MGV-GENOME-0180705 7198:19784(+)
MGV-GENOME-0178899 7199:20356(+)
tail length tape measure protein (CDS_0012)
minor head protein (CDS_0016)
CDS_0009
CDS_0011
cysH_IV-B_1 (CDS_0018)
CDS_0017
CDS_0019
MGV-GENOME-0150558 6037:15884(+)
phosphoadenosine phosphosulfate reductase (CDS_0015)
MGV-GENOME-0139416 6024:14518(+)
CDS_0022
CDS_0024
CDS_0016
CDS_0017
CDS_0023
MGV-GENOME-0187074 7199:17848(+)
CDS_0016
MGV-GENOME-0147536 7198:16858(+)
CDS_0016
CDS_0017
MGV-GENOME-0158395 7199:17832(+)
CDS_0016
MGV-GENOME-0144642 7199:16050(+)
CDS_0016
CDS_0021
MGV-GENOME-0145074 7199:16372(+)
CDS_0016
CDS_0022
CDS_0023
MGV-GENOME-0145661 7199:17007(+)
CDS_0003
CDS_0002
DnaC-like helicase loader (CDS_0001)
uvig_186297 1:8955(-)
8000 nt
DNA, RNA and nucleotide metabolism
head and packaging
integration and excision
lysis
moron, auxiliary metabolic gene and host takeover
tail
unknown function
Defence
Virulence
AMR