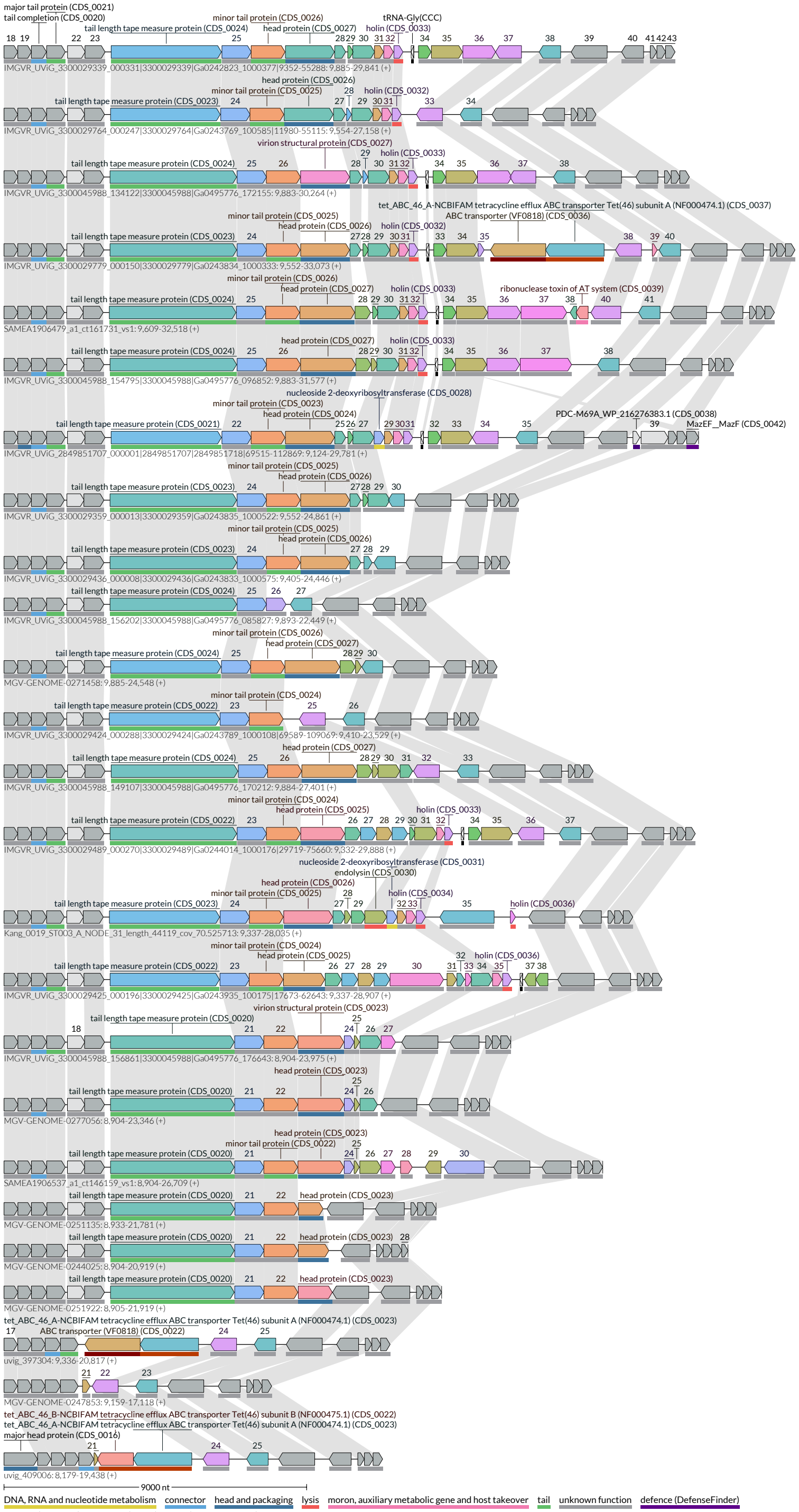
major tail protein (CDS_0021)
tail completion (CDS_0020)
minor tail protein (CDS_0026)
tRNA-Gly(CCC)
tail length tape measure protein (CDS_0024)
head protein (CDS_0027)
holin (CDS_0033)
IMGVR_UViG_3300029339_000331|3300029339|Ga0242823_1000377|9352-55288: 9,885-29,841 (+)
head protein (CDS_0026)
minor tail protein (CDS_0025)
holin (CDS_0032)
tail length tape measure protein (CDS_0023)
IMGVR_UViG_3300029764_000247|3300029764|Ga0243769_100585|11980-55115: 9,554-27,158 (+)
virion structural protein (CDS_0027)
holin (CDS_0033)
tail length tape measure protein (CDS_0024)
IMGVR_UViG_3300045988_134122|3300045988|Ga0495776_172155: 9,883-30,264 (+)
tet_ABC_46_A-NCBIFAM tetracycline efflux ABC transporter Tet(46) subunit A (NF000474.1) (CDS_0037)
minor tail protein (CDS_0025)
ABC transporter (VF0818) (CDS_0036)
head protein (CDS_0026)
holin (CDS_0032)
tail length tape measure protein (CDS_0023)
IMGVR_UViG_3300029779_000150|3300029779|Ga0243834_1000333: 9,552-33,073 (+)
minor tail protein (CDS_0026)
head protein (CDS_0027)
holin (CDS_0033)
ribonuclease toxin of AT system (CDS_0039)
tail length tape measure protein (CDS_0024)
SAMEA1906479_a1_ct161731_vs1: 9,609-32,518 (+)
head protein (CDS_0027)
holin (CDS_0033)
tail length tape measure protein (CDS_0024)
IMGVR_UViG_3300045988_154795|3300045988|Ga0495776_096852: 9,883-31,577 (+)
nucleoside 2-deoxyribosyltransferase (CDS_0028)
minor tail protein (CDS_0023)
head protein (CDS_0024)
PDC-M69A_WP_216276383.1 (CDS_0038)
tail length tape measure protein (CDS_0021)
MazEF__MazF (CDS_0042)
IMGVR_UViG_2849851707_000001|2849851707|2849851718|69515-112869: 9,124-29,781 (+)
minor tail protein (CDS_0025)
head protein (CDS_0026)
tail length tape measure protein (CDS_0023)
IMGVR_UViG_3300029359_000013|3300029359|Ga0243835_1000522: 9,552-24,861 (+)
minor tail protein (CDS_0025)
head protein (CDS_0026)
tail length tape measure protein (CDS_0023)
IMGVR_UViG_3300029436_000008|3300029436|Ga0243833_1000575: 9,405-24,446 (+)
tail length tape measure protein (CDS_0024)
IMGVR_UViG_3300045988_156202|3300045988|Ga0495776_085827: 9,893-22,449 (+)
minor tail protein (CDS_0026)
head protein (CDS_0027)
tail length tape measure protein (CDS_0024)
MGV-GENOME-0271458: 9,885-24,548 (+)
minor tail protein (CDS_0024)
tail length tape measure protein (CDS_0022)
IMGVR_UViG_3300029424_000288|3300029424|Ga0243789_1000108|69589-109069: 9,410-23,529 (+)
head protein (CDS_0027)
tail length tape measure protein (CDS_0024)
IMGVR_UViG_3300045988_149107|3300045988|Ga0495776_170212: 9,884-27,401 (+)
minor tail protein (CDS_0024)
head protein (CDS_0025)
holin (CDS_0033)
tail length tape measure protein (CDS_0022)
IMGVR_UViG_3300029489_000270|3300029489|Ga0244014_1000176|29719-75660: 9,332-29,888 (+)
nucleoside 2-deoxyribosyltransferase (CDS_0031)
endolysin (CDS_0030)
head protein (CDS_0026)
minor tail protein (CDS_0025)
holin (CDS_0034)
tail length tape measure protein (CDS_0023)
holin (CDS_0036)
Kang_0019_ST003_A_NODE_31_length_44119_cov_70.525713: 9,337-28,035 (+)
minor tail protein (CDS_0024)
head protein (CDS_0025)
holin (CDS_0036)
tail length tape measure protein (CDS_0022)
IMGVR_UViG_3300029425_000196|3300029425|Ga0243935_100175|17673-62643: 9,337-28,907 (+)
virion structural protein (CDS_0023)
tail length tape measure protein (CDS_0020)
IMGVR_UViG_3300045988_156861|3300045988|Ga0495776_176643: 8,904-23,975 (+)
head protein (CDS_0023)
tail length tape measure protein (CDS_0020)
MGV-GENOME-0277056: 8,904-23,346 (+)
head protein (CDS_0023)
minor tail protein (CDS_0022)
tail length tape measure protein (CDS_0020)
SAMEA1906537_a1_ct146159_vs1: 8,904-26,709 (+)
tail length tape measure protein (CDS_0020)
head protein (CDS_0023)
MGV-GENOME-0251135: 8,933-21,781 (+)
tail length tape measure protein (CDS_0020)
head protein (CDS_0023)
MGV-GENOME-0244025: 8,904-20,919 (+)
tail length tape measure protein (CDS_0020)
head protein (CDS_0023)
MGV-GENOME-0251922: 8,905-21,919 (+)
tet_ABC_46_A-NCBIFAM tetracycline efflux ABC transporter Tet(46) subunit A (NF000474.1) (CDS_0023)
ABC transporter (VF0818) (CDS_0022)
uvig_397304: 9,336-20,817 (+)
MGV-GENOME-0247853: 9,159-17,118 (+)
tet_ABC_46_B-NCBIFAM tetracycline efflux ABC transporter Tet(46) subunit B (NF000475.1) (CDS_0022)
tet_ABC_46_A-NCBIFAM tetracycline efflux ABC transporter Tet(46) subunit A (NF000474.1) (CDS_0023)
major head protein (CDS_0016)
uvig_409006: 8,179-19,438 (+)
9000 nt
DNA, RNA and nucleotide metabolism
connector
head and packaging
lysis
moron, auxiliary metabolic gene and host takeover
tail
unknown function
defence (DefenseFinder)
defence (PADLOC)
virulence (VFDB)
AMR (AMRFinderPlus)
tRNA