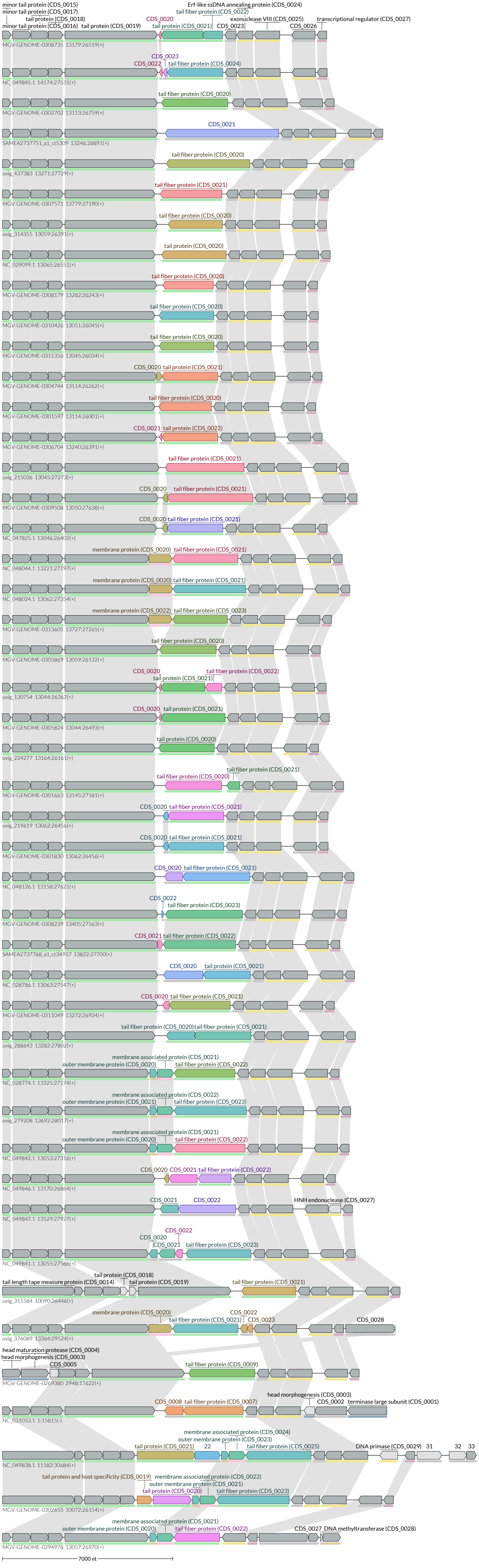
minor tail protein (CDS_0015)
minor tail protein (CDS_0017)
tail protein (CDS_0018)
minor tail protein (CDS_0016)
tail protein (CDS_0019)
CDS_0020
Erf-like ssDNA annealing protein (CDS_0024)
tail fiber protein (CDS_0022)
tail protein (CDS_0021)
CDS_0023
exonuclease VIII (CDS_0025)
CDS_0026
transcriptional regulator (CDS_0027)
MGV-GENOME-0308735 13179:26519(+)
CDS_0023
CDS_0022
tail fiber protein (CDS_0024)
NC_049845.1 14174:27531(+)
tail fiber protein (CDS_0020)
MGV-GENOME-0302702 13113:26759(+)
CDS_0021
SAMEA2737751_a1_ct5309 13246:28891(+)
tail fiber protein (CDS_0020)
uvig_437383 13271:27729(+)
tail fiber protein (CDS_0021)
MGV-GENOME-0307571 13779:27190(+)
tail fiber protein (CDS_0020)
uvig_314355 13059:26391(+)
tail protein (CDS_0020)
NC_029099.1 13065:26551(+)
tail fiber protein (CDS_0020)
MGV-GENOME-0308179 13282:26243(+)
tail fiber protein (CDS_0020)
MGV-GENOME-0310426 13051:26045(+)
tail fiber protein (CDS_0020)
MGV-GENOME-0311356 13045:26034(+)
CDS_0020 tail protein (CDS_0021)
MGV-GENOME-0304744 13114:26262(+)
tail fiber protein (CDS_0020)
MGV-GENOME-0301597 13114:26001(+)
CDS_0021 tail protein (CDS_0022)
MGV-GENOME-0306704 13240:26391(+)
tail fiber protein (CDS_0021)
uvig_215036 13045:27273(+)
CDS_0020 tail fiber protein (CDS_0021)
MGV-GENOME-0309508 13050:27638(+)
CDS_0020 tail fiber protein (CDS_0021)
NC_047825.1 13046:26402(+)
membrane protein (CDS_0020) tail fiber protein (CDS_0021)
NC_048044.1 13221:27197(+)
membrane protein (CDS_0020) tail fiber protein (CDS_0021)
NC_048024.1 13062:27354(+)
membrane protein (CDS_0022) tail fiber protein (CDS_0023)
MGV-GENOME-0313605 13727:27265(+)
tail fiber protein (CDS_0020)
MGV-GENOME-0305869 13059:26132(+)
CDS_0020
tail fiber protein (CDS_0022)
tail protein (CDS_0021)
uvig_130754 13044:26362(+)
CDS_0020 tail protein (CDS_0021)
MGV-GENOME-0305824 13044:26493(+)
tail protein (CDS_0020)
uvig_224277 13164:26161(+)
tail fiber protein (CDS_0021)
tail fiber protein (CDS_0020)
MGV-GENOME-0301663 13145:27181(+)
CDS_0020 tail fiber protein (CDS_0021)
uvig_219619 13062:26456(+)
CDS_0020 tail fiber protein (CDS_0021)
MGV-GENOME-0301830 13062:26456(+)
CDS_0020 tail fiber protein (CDS_0021)
NC_048126.1 13158:27621(+)
CDS_0022
tail fiber protein (CDS_0023)
MGV-GENOME-0308239 13405:27563(+)
CDS_0021 tail fiber protein (CDS_0022)
SAMEA2737768_a1_ct34917 13822:27700(+)
CDS_0020 tail protein (CDS_0021)
NC_028786.1 13063:27547(+)
CDS_0020 tail fiber protein (CDS_0021)
MGV-GENOME-0311049 13272:26924(+)
tail fiber protein (CDS_0020) tail fiber protein (CDS_0021)
uvig_288643 13282:27802(+)
membrane associated protein (CDS_0021)
outer membrane protein (CDS_0020)
tail fiber protein (CDS_0022)
NC_028774.1 13325:27174(+)
membrane associated protein (CDS_0022)
outer membrane protein (CDS_0021)
tail fiber protein (CDS_0023)
uvig_279208 13692:28017(+)
membrane associated protein (CDS_0021)
outer membrane protein (CDS_0020)
tail fiber protein (CDS_0022)
NC_049842.1 13053:27316(+)
CDS_0020 CDS_0021 tail fiber protein (CDS_0022)
NC_049846.1 13170:26864(+)
CDS_0021
CDS_0022
HNH endonuclease (CDS_0027)
NC_049847.1 13529:27927(+)
CDS_0022
CDS_0020
CDS_0021
tail fiber protein (CDS_0023)
NC_049841.1 13055:27568(+)
tail protein (CDS_0018)
tail length tape measure protein (CDS_0014)
tail protein (CDS_0019)
tail fiber protein (CDS_0021)
uvig_315584 10090:26446(+)
membrane protein (CDS_0020)
CDS_0022
tail fiber protein (CDS_0021)
CDS_0023
CDS_0028
uvig_376089 13364:29524(+)
head maturation protease (CDS_0004)
head morphogenesis (CDS_0003)
CDS_0005
tail fiber protein (CDS_0009)
MGV-GENOME-0269380 2948:17622(+)
head morphogenesis (CDS_0003)
CDS_0008 tail fiber protein (CDS_0007)
CDS_0002
terminase large subunit (CDS_0001)
NC_031053.1 1:15815(-)
membrane associated protein (CDS_0024)
outer membrane protein (CDS_0023)
tail protein (CDS_0021)
22
tail fiber protein (CDS_0025)
DNA primase (CDS_0029)
31
32
33
NC_049838.1 11182:30684(+)
tail protein and host specificity (CDS_0019)
membrane associated protein (CDS_0022)
outer membrane protein (CDS_0021)
tail protein (CDS_0020)
tail fiber protein (CDS_0023)
MGV-GENOME-0302655 10072:26154(+)
membrane associated protein (CDS_0021)
outer membrane protein (CDS_0020)
tail fiber protein (CDS_0022)
CDS_0027 DNA methyltransferase (CDS_0028)
MGV-GENOME-0294978 13057:26970(+)
7000 nt
DNA, RNA and nucleotide metabolism
head and packaging
moron, auxiliary metabolic gene and host takeover
other
tail
transcription regulation
unknown function