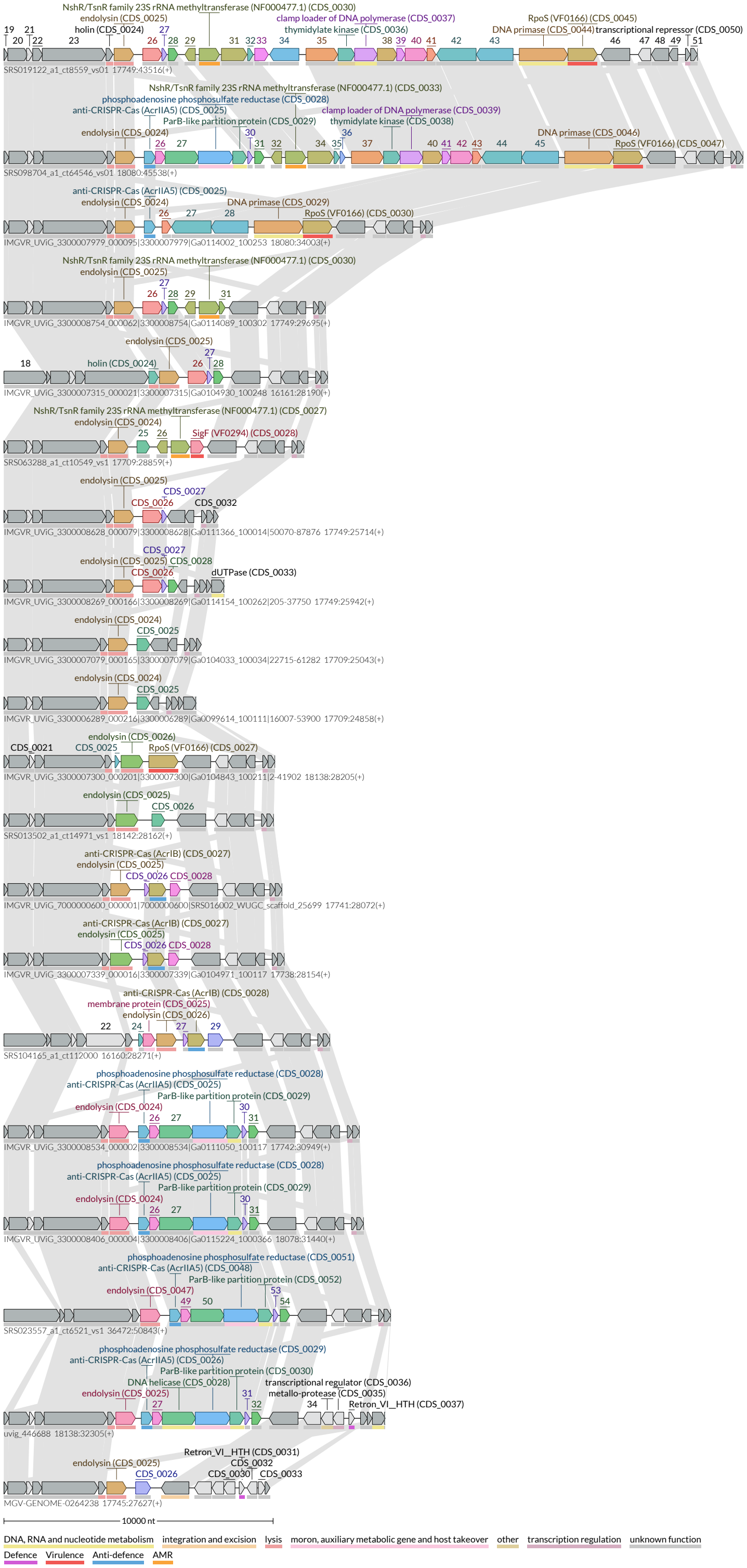
NshR/TsnR family 23S rRNA methyltransferase (NF000477.1) (CDS_0030)
endolysin (CDS_0025)
holin (CDS_0024)
clamp loader of DNA polymerase (CDS_0037)
thymidylate kinase (CDS_0036)
RpoS (VF0166) (CDS_0045)
DNA primase (CDS_0044)
transcriptional repressor (CDS_0050)
SRS019122_a1_ct8559_vs01 17749:43516(+)
NshR/TsnR family 23S rRNA methyltransferase (NF000477.1) (CDS_0033)
phosphoadenosine phosphosulfate reductase (CDS_0028)
anti-CRISPR-Cas (AcrIIA5) (CDS_0025)
ParB-like partition protein (CDS_0029)
clamp loader of DNA polymerase (CDS_0039)
thymidylate kinase (CDS_0038)
endolysin (CDS_0024)
DNA primase (CDS_0046)
RpoS (VF0166) (CDS_0047)
SRS098704_a1_ct64546_vs01 18080:45538(+)
anti-CRISPR-Cas (AcrIIA5) (CDS_0025)
endolysin (CDS_0024)
DNA primase (CDS_0029)
RpoS (VF0166) (CDS_0030)
IMGVR_UViG_3300007979_000095|3300007979|Ga0114002_100253 18080:34003(+)
NshR/TsnR family 23S rRNA methyltransferase (NF000477.1) (CDS_0030)
endolysin (CDS_0025)
IMGVR_UViG_3300008754_000062|3300008754|Ga0114089_100302 17749:29695(+)
endolysin (CDS_0025)
holin (CDS_0024)
IMGVR_UViG_3300007315_000021|3300007315|Ga0104930_100248 16161:28190(+)
NshR/TsnR family 23S rRNA methyltransferase (NF000477.1) (CDS_0027)
endolysin (CDS_0024)
SigF (VF0294) (CDS_0028)
SRS063288_a1_ct10549_vs1 17709:28859(+)
endolysin (CDS_0025)
CDS_0027
CDS_0026
CDS_0032
IMGVR_UViG_3300008628_000079|3300008628|Ga0111366_100014|50070-87876 17749:25714(+)
CDS_0027
endolysin (CDS_0025)
CDS_0028
CDS_0026
dUTPase (CDS_0033)
IMGVR_UViG_3300008269_000166|3300008269|Ga0114154_100262|205-37750 17749:25942(+)
endolysin (CDS_0024)
CDS_0025
IMGVR_UViG_3300007079_000165|3300007079|Ga0104033_100034|22715-61282 17709:25043(+)
endolysin (CDS_0024)
CDS_0025
IMGVR_UViG_3300006289_000216|3300006289|Ga0099614_100111|16007-53900 17709:24858(+)
endolysin (CDS_0026)
CDS_0021
CDS_0025
RpoS (VF0166) (CDS_0027)
IMGVR_UViG_3300007300_000201|3300007300|Ga0104843_100211|2-41902 18138:28205(+)
endolysin (CDS_0025)
CDS_0026
SRS013502_a1_ct14971_vs1 18142:28162(+)
anti-CRISPR-Cas (AcrIB) (CDS_0027)
endolysin (CDS_0025)
CDS_0026 CDS_0028
IMGVR_UViG_7000000600_000001|7000000600|SRS016002_WUGC_scaffold_25699 17741:28072(+)
anti-CRISPR-Cas (AcrIB) (CDS_0027)
endolysin (CDS_0025)
CDS_0026 CDS_0028
IMGVR_UViG_3300007339_000016|3300007339|Ga0104971_100117 17738:28154(+)
anti-CRISPR-Cas (AcrIB) (CDS_0028)
membrane protein (CDS_0025)
endolysin (CDS_0026)
SRS104165_a1_ct112000 16160:28271(+)
phosphoadenosine phosphosulfate reductase (CDS_0028)
anti-CRISPR-Cas (AcrIIA5) (CDS_0025)
ParB-like partition protein (CDS_0029)
endolysin (CDS_0024)
IMGVR_UViG_3300008534_000002|3300008534|Ga0111050_100117 17742:30949(+)
phosphoadenosine phosphosulfate reductase (CDS_0028)
anti-CRISPR-Cas (AcrIIA5) (CDS_0025)
ParB-like partition protein (CDS_0029)
endolysin (CDS_0024)
IMGVR_UViG_3300008406_000004|3300008406|Ga0115224_1000366 18078:31440(+)
phosphoadenosine phosphosulfate reductase (CDS_0051)
anti-CRISPR-Cas (AcrIIA5) (CDS_0048)
ParB-like partition protein (CDS_0052)
endolysin (CDS_0047)
SRS023557_a1_ct6521_vs1 36472:50843(+)
phosphoadenosine phosphosulfate reductase (CDS_0029)
anti-CRISPR-Cas (AcrIIA5) (CDS_0026)
ParB-like partition protein (CDS_0030)
DNA helicase (CDS_0028)
transcriptional regulator (CDS_0036)
metallo-protease (CDS_0035)
endolysin (CDS_0025)
Retron_VI__HTH (CDS_0037)
uvig_446688 18138:32305(+)
Retron_VI__HTH (CDS_0031)
endolysin (CDS_0025)
CDS_0032
CDS_0026
CDS_0030
CDS_0033
MGV-GENOME-0264238 17745:27627(+)
10000 nt
DNA, RNA and nucleotide metabolism
integration and excision
lysis
moron, auxiliary metabolic gene and host takeover
other
transcription regulation
unknown function
Defence
Virulence
Anti-defence
AMR