structural protein with Ig domain (CDS_0025)
endolysin (CDS_0027)
holin (CDS_0030)
tail length tape measure protein (CDS_0022)
OTU_2575 10831:25369(+)
endolysin (CDS_0025)
structural protein with Ig domain (CDS_0023)
holin (CDS_0028)
MGV-GENOME-0260390 10628:25193(+)
endolysin (CDS_0027)
holin (CDS_0030)
structural protein with Ig domain (CDS_0025)
IMGVR_UViG_3300045988_049584|3300045988|Ga0495776_125973 10885:25260(+)
endolysin (CDS_0027)
holin (CDS_0030)
structural protein with Ig domain (CDS_0025)
MGV-GENOME-0258616 10885:25260(+)
endolysin (CDS_0025)
holin (CDS_0027)
structural protein with Ig domain (CDS_0023)
IMGVR_UViG_3300029586_000326|3300029586|Ga0243865_1000478|14771-53318 10630:25573(+)
endolysin (CDS_0025)
endolysin (CDS_0033)
structural protein with Ig domain (CDS_0023)
holin (CDS_0036)
uvig_282118 10634:32434(+)
CDS_0024
CDS_0026
CDS_0025
CDS_0027
IMGVR_UViG_3300029472_000172|3300029472|Ga0244197_100070|94966-133326 10908:25207(+)
tail fiber protein (CDS_0024)
CDS_0023
endolysin (CDS_0025)
IMGVR_UViG_3300045988_039927|3300045988|Ga0495776_041296 10660:24761(+)
structural protein with Ig domain (CDS_0024)
CDS_0026
CDS_0025
CDS_0027
IMGVR_UViG_3300045988_027043|3300045988|Ga0495776_126440 10712:25004(+)
CDS_0024
CDS_0026
CDS_0025
CDS_0027
MGV-GENOME-0251542 10900:24078(+)
structural protein with Ig domain (CDS_0023)
CDS_0024
CDS_0025
MGV-GENOME-0251748 10622:23884(+)
MGV-GENOME-0253740 10900:24460(+)
Paris_II__AriA_AAA21___All_AAA21_ali (CDS_0027)
structural protein with Ig domain (CDS_0024)
MGV-GENOME-0261373 10886:25640(+)
structural protein with Ig domain (CDS_0023)
CDS_0024
MGV-GENOME-0248999 10622:23382(+)
structural protein with Ig domain (CDS_0023)
MGV-GENOME-0243907 10709:22634(+)
CDS_0022
SAMN00792060_a1_ct4995_vs1 10118:21122(+)
structural protein with Ig domain (CDS_0024)
CDS_0025
MGV-GENOME-0260359 10625:23634(+)
phosphofructokinase (CDS_0031)
phosphofructokinase (CDS_0030)
endolysin (CDS_0026)
ABC transporter (CDS_0034)
holin (CDS_0029)
head protein (CDS_0024)
uvig_193103 10622:33592(+)
structural protein with Ig domain (CDS_0024)
uvig_401116 10627:28471(+)
major tail protein (CDS_0016)
minor tail protein (CDS_0021)
Ma_2019_SRR413715_NODE_279_length_42096_cov_13.433529 9538:28786(+)
holin (CDS_0032)
head protein (CDS_0023)
MGV-GENOME-0272829 10628:27679(+)
head protein (CDS_0023)
holin (CDS_0032)
MGV-GENOME-0269495 10590:27020(+)
holin (CDS_0032)
IMGVR_UViG_3300029195_000009|3300029195|Ga0167502_100248 10405:30001(+)
holin (CDS_0031)
head protein (CDS_0022)
uvig_238760 10405:33822(+)
holin (CDS_0032)
head protein (CDS_0024)
MGV-GENOME-0271586 10785:27588(+)
head protein (CDS_0024)
IMGVR_UViG_3300045988_050565|3300045988|Ga0495776_029331 10785:27588(+)
2-aminooxy adenylosuccinate synthetase (CDS_0043)
holin (CDS_0034)
Pyrimidine biosynthesis (VF0558) (CDS_0042)
transposase (CDS_0041)
head protein (CDS_0025)
uvig_544646 10875:41385(+)
RNA polymerase sigma factor (CDS_0037)
head protein (CDS_0022)
IMGVR_UViG_3300029452_000039|3300029452|Ga0244083_100247 10405:35941(+)
holin (CDS_0033)
head protein (CDS_0023)
minor tail protein (CDS_0022)
uvig_366730 9797:28321(+)
head protein (CDS_0023)
minor tail protein (CDS_0022)
holin (CDS_0033)
IMGVR_UViG_3300045988_059311|3300045988|Ga0495776_175948 9797:25616(+)
head protein (CDS_0023)
minor tail protein (CDS_0022)
MGV-GENOME-0243579 9797:22577(+)
head protein (CDS_0023)
MGV-GENOME-0240886 9930:22429(+)
minor tail protein (CDS_0023)
CDS_0027
CDS_0025
CDS_0028
CDS_0026
CDS_0029
MGV-GENOME-0268821 9956:21601(+)
endolysin (CDS_0007)
structural protein with Ig domain (CDS_0009)
anti-CRISPR-Cas (AcrIIA21) (CDS_0001)
IMGVR_UViG_3300029761_000257|3300029761|Ga0243857_100325|14772-57059 1:14079(-)
endolysin (CDS_0006)
holin (CDS_0004)
structural protein with Ig domain (CDS_0008)
anti-CRISPR-Cas (AcrIIA21) (CDS_0001)
IMGVR_UViG_3300029574_000230|3300029574|Ga0243862_100366|21045-62069 1:12816(-)
endolysin (CDS_0009)
DNA invertase (CDS_0004)
head protein (CDS_0011)
anti-CRISPR-Cas (AcrIIA21) (CDS_0001)
IMGVR_UViG_3300029411_000249|3300029411|Ga0243861_100096|54-43489 1:15227(-)
endolysin (CDS_0008)
head protein (CDS_0010)
IMGVR_UViG_3300029350_000242|3300029350|Ga0243859_100020|69474-113128 3596:15446(-)
10000 nt
DNA, RNA and nucleotide metabolism
head and packaging
integration and excision
lysis
moron, auxiliary metabolic gene and host takeover
other
tail
transcription regulation
unknown function
Defence
Virulence
Anti-defence