Menshen__NsnA (CDS_0024)
CDS_0030
CDS_0029
tail length tape measure protein (CDS_0018)
CDS_0031
CDS_0021
CDS_0028
CDS_0022
CDS_0026
tail protein (CDS_0019)
CDS_0025
CDS_0017
CDS_0020
CDS_0023
CDS_0027
CDS_0032
uvig_321830 9613:24142(+)
CDS_0022 CDS_0023
MGV-GENOME-0308207 9613:22448(+)
CDS_0021 CDS_0022
MGV-GENOME-0311584 9613:21939(+)
Menshen__NsnA (CDS_0025)
IMGVR_UViG_3300029815_000507|3300029815|Ga0244882_1000250|1-52490 9613:25690(+)
toxin (CDS_0015)
Han_2018_ERR1398181_NODE_91_length_50742_cov_14.992858 9413:26246(+)
IMGVR_UViG_3300045988_134210|3300045988|Ga0495776_178581 9592:26400(+)
MGV-GENOME-0309611 9592:25807(+)
MGV-GENOME-0309717 9592:24347(+)
PD-Lambda-2__PD-Lambda-2_A (CDS_0028)
ribose-phosphate pyrophosphokinase (CDS_0023)
uvig_244436 9592:36149(+)
HNH endonuclease (CDS_0021)
anti-repressor (CDS_0020)
tail protein (CDS_0024)
MGV-GENOME-0348715 10359:27462(+)
amidase (CDS_0029)
PD-Lambda-2__PD-Lambda-2_A (CDS_0036)
ivig_559 9613:40143(+)
IMGVR_UViG_2904882737_000002|2904882737|2904882814|22491-82052 9613:32762(+)
MGV-GENOME-0333325 9613:34074(+)
uvig_220682 9657:38400(+)
MGV-GENOME-0345591 10115:28390(+)
IMGVR_UViG_3300045988_136542|3300045988|Ga0495776_158351 9613:27867(+)
amidase (CDS_0034)
PD-Lambda-2__PD-Lambda-2_A (CDS_0043)
tail protein (CDS_0024)
ivig_1600 10359:45324(+)
IMGVR_UViG_2889382104_000004|2889382104|2889382137|68463-129925 10359:37460(+)
PD-Lambda-2__PD-Lambda-2_A (CDS_0038)
ribose-phosphate pyrophosphokinase (CDS_0033)
Menshen__NsnA (CDS_0042)
Copper exporter (VF0849) (CDS_0029)
uvig_245982 9613:48057(+)
uvig_323185 9613:46565(+)
Copper exporter (VF0849) (CDS_0038)
PD-Lambda-2__PD-Lambda-2_A (CDS_0047)
ribose-phosphate pyrophosphokinase (CDS_0042)
uvig_231787 9592:54404(+)
MGV-GENOME-0358207 7371:19619(+)
tail protein (CDS_0016)
uvig_539179 7453:23641(+)
CDS_0018 CDS_0019
MGV-GENOME-0292435 7373:16916(+)
amidase (CDS_0026)
tail protein (CDS_0017)
uvig_72529 7371:38916(+)
MGV-GENOME-4429218 7371:31282(+)
MGV-GENOME-0327533 7371:33543(+)
IMGVR_UViG_3300045988_118509|3300045988|Ga0495776_168929 14891:33337(+)
uvig_62817 28846:39862(+)
IMGVR_UViG_3300008513_000165|3300008513|Ga0111022_100041|112-56494 25157:32380(+)
MGV-GENOME-0304301 7371:19722(+)
MGV-GENOME-0274701 7057:17168(+)
10000 nt
DNA, RNA and nucleotide metabolism
lysis
moron, auxiliary metabolic gene and host takeover
other
tail
transcription regulation
unknown function
Defence
Virulence