major tail protein (CDS_0009)
CDS_0014
CDS_0015
CDS_0008
CDS_0012
CDS_0007
CDS_0010
CDS_0013
CDS_0017
CDS_0006
CDS_0011
CDS_0016
CDS_0018
MGV-GENOME-0154836 5449:11104(+)
tail length tape measure protein (CDS_0011)
CDS_0012
CDS_0013
MGV-GENOME-0165623 5449:12504(+)
tail length tape measure protein (CDS_0011)
DNA binding protein (CDS_0012)
CDS_0013
MGV-GENOME-4372976 5449:11554(+)
CDS_0011
CDS_0012
MGV-GENOME-0149858 5449:10693(+)
distal tail protein Dit (CDS_0012)
14
tail length tape measure protein (CDS_0011)
13
15
MGV-GENOME-0180679 5449:14980(+)
distal tail protein Dit (CDS_0012)
tail length tape measure protein (CDS_0011)
13
14
15
MGV-GENOME-0193139 5449:16820(+)
CDS_0012
CDS_0013
tail length tape measure protein (CDS_0011)
CDS_0014
MGV-GENOME-0177161 5449:14165(+)
DNA binding protein (CDS_0012)
tail length tape measure protein (CDS_0011)
CDS_0005
CDS_0010
CDS_0013
MGV-GENOME-4376454 5166:12102(+)
CDS_0011
CDS_0012
CDS_0010
MGV-GENOME-0149058 5166:10346(+)
distal tail protein Dit (CDS_0012)
CDS_0013
tail length tape measure protein (CDS_0011)
CDS_0014
MGV-GENOME-0178422 5449:14489(+)
CDS_0012
CDS_0013
CDS_0011
CDS_0015
CDS_0019
MGV-GENOME-0156695 5449:11689(+)
tail length tape measure protein (CDS_0011)
CDS_0012
MGV-GENOME-0163797 5449:12133(+)
CDS_0011
MGV-GENOME-0149171 5449:10431(+)
CDS_0012
MGV-GENOME-0157303 5449:11922(+)
distal tail protein Dit (CDS_0012)
13
tail length tape measure protein (CDS_0011)
14
15
19
MGV-GENOME-0180946 5449:15508(+)
Tyrosine phosphatase (VF0852) (CDS_0014)
tail length tape measure protein (CDS_0011)
dCMP deaminase (CDS_0015)
excisionase (CDS_0012)
17
13
16
18
MGV-GENOME-0188313 5449:15950(+)
15
17
11
12
13
14
16
18
20
MGV-GENOME-0172376 5449:13577(+)
Gp2.5-like ssDNA binding protein and ssDNA annealing protein (CDS_0015)
transcriptional regulator (CDS_0023)
distal tail protein Dit (CDS_0012)
exonuclease (CDS_0016)
DNA helicase (CDS_0021)
DNA polymerase (CDS_0013)
DNA helicase (CDS_0019)
HNH endonuclease (CDS_0024)
tail length tape measure protein (CDS_0011)
14
17
18
20
22
25
26
IMGVR_UViG_3300045988_120114|3300045988|Ga0495776_170376 5449:26420(+)
8000 nt
DNA, RNA and nucleotide metabolism
integration and excision
tail
transcription regulation
unknown function
Virulence