



Lar-like restriction alleviation protein (CDS_0031)

MazG-like pyrophosphatase (CDS_0028)

thymidylate synthase (CDS_0029)

CDS_0020 tail protein (CDS_0022) DNA polymerase (CDS_0024) DNA methyltransferase (CDS_0026) CDS_0030 CDS_0033
 CDS_0019 CDS_0021 CDS_0023 DNA primase (CDS_0025) CDS_0027 CDS_0032

DNA methyltransferase (CDS_0025) thymidylate synthase (CDS_0028)
 DNA primase (CDS_0023) CDS_0024 CDS_0029 CDS_0031

CDS_0024 CDS_0031

DNA methyltransferase (CDS_0025) CDS_0026 CDS_0030

single strand DNA binding protein (CDS_0024) DNA polymerase (CDS_0025) DNA methyltransferase (CDS_0027)
 23 DNA primase (CDS_0026) 28 32

single strand DNA binding protein (CDS_0023) DNA methyltransferase (CDS_0026) DNA primase (CDS_0025) 27

DNA primase (CDS_0024) DNA methyltransferase (CDS_0025)

tail protein (CDS_0019) single strand DNA binding protein (CDS_0026) DNA polymerase (CDS_0027) DNA methyltransferase (CDS_0029)
 24 25 DNA primase (CDS_0028)

single strand DNA binding protein (CDS_0026) DNA polymerase (CDS_0027) DNA methyltransferase (CDS_0029)
 21 22 25 DNA primase (CDS_0028)

single strand DNA binding protein (CDS_0025) DNA polymerase (CDS_0026) DNA methyltransferase (CDS_0028)
 24 DNA primase (CDS_0027)

single strand DNA binding protein (CDS_0026) DNA polymerase (CDS_0027) DNA methyltransferase (CDS_0029)
 25 DNA primase (CDS_0028)

DNA methyltransferase (CDS_0025) DNA polymerase (CDS_0023) DNA primase (CDS_0024) 26

DNA methyltransferase (CDS_0024) DNA primase (CDS_0023) CDS_0025

single strand DNA binding protein (CDS_0030) endonuclease (CDS_0027) exonuclease (CDS_0028) DNA polymerase (CDS_0031) DNA methyltransferase (CDS_0033)
 25 26 29 DNA primase (CDS_0032)

DNA methyltransferase (CDS_0024)

DNA methyltransferase (CDS_0024)

Arc-like repressor (CDS_0024) CDS_0026 CDS_0025

CDS_0024

Arc-like repressor (CDS_0023) CDS_0024 CDS_0025 DNA methyltransferase (CDS_0026)

CDS_0023 DNA methyltransferase (CDS_0024)

DNA methyltransferase (CDS_0024) DNA primase (CDS_0023) DNA methyltransferase (CDS_0025)

Arc-like repressor (CDS_0026) 27 28 29 DNA primase (CDS_0030) DNA methyltransferase (CDS_0031)

DNA polymerase (CDS_0025) CDS_0027 DNA primase (CDS_0026) CDS_0028 CDS_0032

CDS_0023 DNA primase (CDS_0022) CDS_0024

single strand DNA binding protein (CDS_0029) exonuclease (CDS_0027) 28 DNA polymerase (CDS_0030) DNA methyltransferase (CDS_0032)
 DNA primase (CDS_0031) 33 34

DNA primase (CDS_0023) CDS_0024 CDS_0025

MazG-like pyrophosphatase (CDS_0025)

CDS_0022 CDS_0023

DNA methyltransferase (CDS_0024) CDS_0023 CDS_0025 CDS_0026 CDS_0030

DNA polymerase (CDS_0023) DNA methyltransferase (CDS_0025) single strand DNA binding protein (CDS_0022) DNA primase (CDS_0024) 26 27 28 32

DNA methyltransferase (CDS_0024) 23 25 26 27

CDS_0023 CDS_0025 CDS_0024