DNA invertase (CDS_0019)
head closure (CDS_0017)
CDS_0015
tail protein (CDS_0016)
CDS_0018
CDS_0020
CDS_0021
CDS_0022
tail protein (CDS_0024)
tail length tape measure protein (CDS_0025)
CDS_0026
TemPhD_cluster_34600 12447:25069(+)
CDS_0034
tail fiber assembly protein (CDS_0001)
TemPhD_cluster_40727 38862:5895(+)
CDS_0001
CDS_0034
CDS_0035
TemPhD_cluster_59962 1:6040(-), 39001:45540(-)
tail fiber protein (CDS_0037)
tail fiber protein (CDS_0002)
CDS_0001
TemPhD_cluster_59786 40184:6332(+)
tail fiber protein (CDS_0035)
tail fiber assembly protein (CDS_0002)
tail fiber protein (CDS_0001)
TemPhD_cluster_40777 39298:6332(+)
CDS_0001
CDS_0035
tail fiber protein (CDS_0034)
TemPhD_cluster_21612 1:5998(-), 38960:45701(-)
tail fiber protein (CDS_0001)
CDS_0035
tail fiber assembly protein (CDS_0002)
TemPhD_cluster_27116 39708:6679(+)
tail fiber protein (CDS_0001)
CDS_0035
tail fiber assembly protein (CDS_0002)
TemPhD_cluster_29212 39716:6754(+)
CDS_0035
CDS_0001
tail fiber protein (CDS_0002)
TemPhD_cluster_59903 39914:6885(+)
CDS_0035
CDS_0034
CDS_0001
TemPhD_cluster_35372 38835:5867(+)
tail fiber protein (CDS_0001)
tail fiber assembly protein (CDS_0036)
CDS_0037
TemPhD_cluster_35310 1:6222(-), 40074:46169(-)
tail fiber protein (CDS_0001)
tail fiber assembly protein (CDS_0034)
CDS_0035
TemPhD_cluster_27136 1:6222(-), 39188:45283(-)
tail fiber protein (CDS_0035)
tail fiber protein (CDS_0002)
CDS_0001
TemPhD_cluster_60032 39185:6214(+)
CDS_0035
tail fiber assembly protein (CDS_0036)
TemPhD_cluster_40579 39134:5400(+)
CDS_0002
tail fiber assembly protein (CDS_0001)
TemPhD_cluster_27128 1:7052(-), 40013:45375(-)
DNA binding protein (CDS_0032)
TemPhD_cluster_48790_ 37972:5486(+)
CDS_0031
CDS_0036
tail fiber assembly protein (CDS_0001)
TemPhD_cluster_24284 38754:5868(+)
tail fiber assembly protein (CDS_0034)
tail fiber assembly protein (CDS_0001)
tail collar protein (CDS_0002)
virion structural protein (CDS_0033)
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TemPhD_cluster_52619 22448:6685(+)
tail fiber assembly protein (CDS_0033)
tail fiber assembly protein (CDS_0001)
tail collar protein (CDS_0002)
CDS_0032
TemPhD_cluster_52620 1:7113(-), 22876:29327(-)
5000 nt
DNA, RNA and nucleotide metabolism
connector
head and packaging
tail
unknown function