

anti-CRISPR-Cas evasion by DNA repair (APIS120) (CDS_0038)

anti-CRISPR-Cas evasion by DNA repair (APIS149) (CDS_0040)

tail protein
27 28 29 30 31 32 33 34 35 36 37 39 replication terminator (CDS_0041)

uvig_229990: 18,836-28,155 (+)

transcriptional regulator (CDS_0033)
transcriptional regulator (CDS_0032)
uvig_222716: 16,484-28,490 (+)

transcriptional regulator (CDS_0035)
endolysin (CDS_0034)
MGV-GENOME-0280674: 18,840-32,952 (+)

transcriptional regulator (CDS_0035)
endolysin (CDS_0034)
IMGVR_UViG_3300045988_143223|3300045988|Ga0495776_177300: 18,840-32,952 (+)

PDC-S03_WP_114299349.1 (CDS_0039)
endolysin (CDS_0034)
transcriptional regulator (CDS_0041)
holin (CDS_0032)
endolysin (CDS_0037)
uvig_470484: 18,839-36,818 (+)

PDC-S03_WP_114299349.1 (CDS_0037)
endolysin (CDS_0035)
transcriptional regulator (CDS_0039)
MGV-GENOME-0280952: 18,838-35,413 (+)

PDC-S03_WP_114299349.1 (CDS_0036)
transcriptional regulator (CDS_0038)
endolysin (CDS_0034)
MGV-GENOME-0278824: 18,839-34,988 (+)

amidase (CDS_0034)
IMGVR_UViG_3300029456_000122|3300029456|Ga0244119_100173|204-42068: 16,794-31,959 (+)

amidase (CDS_0034)
MGV-GENOME-0310084: 16,794-31,638 (+)

amidase (CDS_0034)
uvig_227266: 16,794-38,348 (+)

amidase (CDS_0034)
MGV-GENOME-0297098: 16,794-35,061 (+)

amidase (CDS_0035)
IMGVR_UViG_3300045988_130860|3300045988|Ga0495776_028077: 16,794-31,435 (+)

amidase (CDS_0033)
IMGVR_UViG_3300045988_115081|3300045988|Ga0495776_055714: 16,484-32,230 (+)

amidase (CDS_0035)
IMGVR_UViG_3300029210_000017|3300029210|Ga0168823_100542: 16,794-30,288 (+)

amidase (CDS_0034)
uvig_334550: 16,725-41,859 (+)

transcriptional regulator (CDS_0039)
Ma_2019_SRR413763_NODE_204 length 46501_cov_3.835465: 16,725-35,680 (+)

uvig_229213: 16,725-26,985 (+)

10000 nt
DNA, RNA and nucleotide metabolism lysis tail transcription regulation unknown function defence (PADLOC) anti-defence (dbAPIS) tRNA pseudogene