

Chromosomal replication initiator protein DnaA (dnaA) Recombinant Protein | dnaA recombinant protein

Recombinant Escherichia coli Chromosomal replication initiator protein DnaA (dnaA)

CATALOG #
AAA114948

HOST
E Coli or Yeast or Baculovirus or Mammalian Cell

PRODUCT SYNONYMS

Chromosomal replication initiator protein DnaA (dnaA); Recombinant Escherichia coli Chromosomal replication initiator protein DnaA (dnaA); dnaA recombinant protein

PRODUCT SPECIFICATIONS

Host	E Coli or Yeast or Baculovirus or Mammalian Cell
Purity/Purification	Greater or equal to 85% purity as determined by SDS-PAGE.
Form/Format	Lyophilized or liquid (Format to be determined during the manufacturing process)
Sequence Positions	1-467, Full length protein
Sequence	MSLSLWQQCL ARLQDELPAT EFSMWIRPLQ AELSDNTLAL YAPNRFVLDW VRDKYLNIN GLLTSFCGAD APQLRFEVGT KPVTQTPQAA VTSNVAAPAQ VAQTQPQRAA PSTRSGWDNV PAPAPTYRS NVNVKHTFDN FVEGKSNQLA RAAARQVADN PGGAYNPLFL YGGTGLGKTH LLHAVGNGIM ARKPNKVVY MHSERFVQDM VKALQNNAI EFKRYRSVD ALLIDDIQFF ANKERSQEEF FHTFNALLEG NQQIILTSR YPKEINGVED RLKSRFGWGL TVAIEPPELE TRVAILMKKA DENDIRLPGE VAFFIAKRLR SNVRELEGAL NRVIANANFT GRAITDFVR EALRDLLALQ EKLVTIDNIQ KTVAEYYKIK VADLLSKRRS RSVARPRQMA MALAKELTNH SLPEIGDAFG GRDHTTVLHA CRKIEQLREE SHDIKEDFSN LIRTLSS
Sequence Length	467
Species	Escherichia coli (strain SE11)
Preparation and Storage	Store at -20 degrees C. For long-term storage, store at -20 degrees C or -80 degrees C. Store working aliquots at 4 degrees C for up to one week. Repeated freezing and thawing is not recommended.

NCBI AND UNIPROT INFORMATION

NCBI GI #	445981256
NCBI Accession #	WP_000059111.1
NCBI GenBank Nucleotide #	WP_000059111.1
UniProt Accession #	B6I3T5
Molecular Weight	52,551 Da
NCBI Official Full Name	MULTISPECIES: chromosomal replication initiator protein DnaA
UniProt Protein Name	Chromosomal replication initiator protein DnaA
UniProt Gene Name	dnaA

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.