

Protein recT (recT) Recombinant Protein | recT recombinant protein

Recombinant Escherichia coli Protein recT (recT)

CATALOG # AAA114380	HOST E Coli or Yeast or Baculovirus or Mammalian Cell
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PRODUCT SYNONYMS

Protein recT (recT); Recombinant Escherichia coli Protein recT (recT); recT 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	1-269aa; Full Length of Mature Protein
Sequence	MTKQPPIAKA DLQKTQGNRA PAAVKNSDVI SFINQPSMKE QLAAALPRHM TAERMIRIAT TEIRKVPALG NCDTMSFVSA IVQCSQLGLE PGSALGHAYL LPFGNKNEKS GKKNVQLIIG YRGIDLARR SGQIASLSAR VVREGDEFSF EFGLDEKLIH RPGENEDAPV THVYAVARLK DGGTQFEVMT RKQIELVRSL SKAGNNGPWV THWEEMAKKT AIRRLFYLP VSIEIQRAVS MDEKEPLTID PADSSVL TGE YSVIDNSEE
Species	Escherichia coli (strain K12)
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 #	16129310
NCBI GeneID	945917
NCBI Accession #	NP_415865.1
NCBI GenBank Nucleotide #	NC_000913.3
UniProt Accession #	P33228; P76849
Molecular Weight	29,721 Da
NCBI Official Full Name	Rac prophage; recombination and repair protein
NCBI Official Symbol	recT
NCBI Official Synonym Symbols	ECK1346; JW1343
NCBI Protein Information	Rac prophage; recombination and repair protein
UniProt Protein Name	Protein RecT
UniProt Gene Name	recT

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.