

Protein DEK (DEK) Recombinant Protein | DEK recombinant protein

Recombinant Human Protein DEK (DEK)

CATALOG #
AAA114127

HOST
E Coli or Yeast or Baculovirus or Mammalian Cell

PRODUCT SYNONYMS

Protein DEK (DEK); Recombinant Human Protein DEK (DEK); DEK 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	2-375aa; Full Length of Mature Protein
Sequence	SASAPAAEGE GTPTQPASEK EPEMPGPREE SEEEEDEDDE EEEEEKEKS LIVEGKREKK KVERLTMQVS SLQREPFTIA QGKGQKLCEI ERIHFFLSKK KTDELRLNHLK LLYNRPGTVS SLKKNVGQFS GPFPEKGSVQ YKKKEEMLKK FRNAMLKSIC EVLDLERSGV NSELVKRILN FLMPKPSGK PLPSKKTCS KGSKKERNSS GMAKAKRTK CPEILSDESS SDEDEKKNKE ESSDDEDKES EEEPPKKTAK REKPKQKATS KSKKSVKSAN VKKADSSTTK KNQNSSKKES ESEDSSDDEP LIKKLKPPT DEELKETIKK LLASANLEEV TMKQICKKVY ENYPTYDLTE RKDFIKTTVK ELIS
Species	Human
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.

ADDITIONAL INFORMATION

Related Product Information for DEK recombinant protein	This gene encodes a protein with one SAP domain. This protein binds to cruciform and superhelical DNA and induces positive supercoils into closed circular DNA, and is also involved in splice site selection during mRNA processing. Chromosomal aberrations involving this region, increased expression of this gene, and the presence of antibodies against this protein are all associated with various diseases. Two transcript variants encoding different isoforms have been found for this gene.
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NCBI AND UNIPROT INFORMATION

NCBI GI #	197927454
NCBI GeneID	7913
NCBI Accession #	NP_001128181.1
NCBI GenBank Nucleotide #	NM_001134709.1
UniProt Accession #	P35659; Q5TGV4; Q5TGV5; B2R6K6; B4DN37
Molecular Weight	38,705 Da
NCBI Official Full Name	protein DEK isoform 2
NCBI Official Synonym Full Names	DEK proto-oncogene
NCBI Official Symbol	DEK

NCBI Official Synonym Symbols	D6S231E
NCBI Protein Information	protein DEK
UniProt Protein Name	Protein DEK
UniProt Gene Name	DEK

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.

AAA Biotech | Tel: +1 (619) 604-9440 | Fax: +1 (619) 604-9441 | contact@aaabiotech.com
Online datasheet: <https://stage.aaabiotech.com/dek-recombinant-protein-e-coli-or-yeast-or-baculovirus-or-mammalian-cell/114127>