Recombinant Human DEK Protein, MYC/DDK-tagged

Cat. No. DEK-433H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human DEK, transcript variant 1, fused with MYC/DDK tag at C-terminal was expressed in HEK293.
Species	Human
Source	HEK293
Description	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.
Form	25 mM Tris.HCl, pH 7.3, 100 mM glycine, 10% glycerol.
Molecular Mass	42.5 kDa
Purity	> 80% as determined by SDS-PAGE and Coomassie blue staining
Concentration	>50 ug/mL as determined by microplate BCA method

GENE INFORMATION

Gene Name	DEK DEK oncogene [Homo sapiens]

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Official Symbol	DEK
Synonyms	DEK; DEK oncogene; DEK oncogene (DNA binding); protein DEK; D6S231E;
Gene ID	7913
mRNA Refseq	NM_003472
Protein Refseq	NP_003463
MIM	125264
UniProt ID	P35659

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