

**PRODUCT INFORMATION**

<b>Target</b>	DEK
<b>Synonyms</b>	D6S231E
<b>Description</b>	Recombinant protein of human DEK oncogene (DEK), transcript variant 1
<b>Delivery</b>	2-3 weeks
<b>Uniprot ID</b>	P35659
<b>Expression Host</b>	HEK293T
<b>Tag</b>	C-Myc/DDK
<b>Molecular Characterization</b>	N/A
<b>Molecular Weight</b>	42.5 kDa
<b>Purity</b>	> 80% as determined by SDS-PAGE and Coomassie blue staining
<b>Formulation &amp; Reconstitution</b>	25 mM Tris.HCl, pH 7.3, 100 mM glycine, 10% glycerol
<b>Storage &amp; Shipping</b>	Store at -80°C.
<b>Background</b>	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. [provided by RefSeq, Sep 2008]
<b>Usage</b>	Research use only
<b>Conjugate</b>	Unconjugated

