

Product datasheet for **SC215282**

DEK (NM_003472) Human 3' UTR Clone

Product data:

Product Type:	3' UTR Clones
Product Name:	DEK (NM_003472) Human 3' UTR Clone
Symbol:	DEK
Synonyms:	D6S231E
Mammalian Cell Selection:	Neomycin
Vector:	pMirTarget (PS100062)
ACCN:	NM_003472
Insert Size:	1889 bp



[View online »](#)

Insert Sequence: >SC215282 3'UTR clone of NM_003472
The sequence shown below is from the reference sequence of NM_003472. The complete sequence of this clone may contain minor differences, such as SNPs.
Blue=Stop Codon Red=Cloning site

```
GGCAAGTTGGACGCCCGCAAGATCCGCGAGATTCTCATTAAAGCCAAGAAGGGCGGAAAGATCGCCGTG
TAACAATTGGCAGAGCTCAGAATTCAAGCGATCGCC
AAAACAACCTGTAAGAGCTAATTTCTTGAGATAGAGGACAGAGAAGATGACTCGTTCCCATAGATTG
AAGATCTGATTTATACCATTATACCAGCAAAGAGAATGATTTCTTTTCTAAATCCTTGTTAAGCAAC
GTTAGTAGAACTTACTGCTGACCTTTTTATCTTGAGTGTATGTGAATTTGAGTTTGCTGTTTTAAATT
GCATTTCTATGCCATTTTAGTTTAAAACTTGCATGGCATTAAATGTTCCCTTGCTTTTATAGTTGTAT
TTTGTACATTTTGGATTTCTTTATATAAGGTCATAGATTCTTGAGCTGTTGTGGTTTTTGTGCACTTA
ATATTAGCTTGCTTAAGGCATACTTTAATCAAGTAGAACAAAACTATTATCACCAGGATTTATACAT
ACAGAGATTGTAGATTTAGTATATGAAATATTTGAATACACATCTCTGTCAGTGTGAAAATTCAGCG
GCAGTGTGCCATCATATTAATAAATAACAAGCTACAGTTGTCCAGATCACTGAATTGGAACCTTTCTC
CTGCATGTGTATATATGCAAAATGTGACGATGACAAAAGTGACAGATGTTATTTTTGTATTTTTAAAA
AACAAATGGTTGTATATAAAGTTTTTTTATTTCTTTTGTGCGATCACTTTTAACTCACATAGGTAG
GTATCTTTATAGTTGTAGACTATGGAATGTCAGTGTTCAGCCAAACAGTATGATGGAACAGTGAAAGTC
AATTCAGTGATGGCAACACTGAAGGAACAGTTACCCTGCTTTGCCTCGAAAGTGTCATCAATTTGTAAT
TTTAGTATTAACCTGTAAAAGTGTCTGTAGGTACGTTTTATATTATATAAGGACAGACAAAAATCAA
CCTATCAAAGCTTCAAAAACCTTTGGGAAAGGGTGGGATTAAGTACAAGCACATTTGGCTTACAGTAAAT
GAAGTGAATTTTATTAAGTGTCTTTGCCATATAAAATGCTGATTTTACTGGAAACCTAGCCAGCTTC
ACGATTATGACTAAAGTACCAGATTATAATGCCAGAATAAATGTGCAGGCAATCGTGGATGCTCTGA
CAAAGTGTGTCTCAAAAATAATACTTTTACATTAAGAAATTTAATGTTTCTCTGGAGTTGGGGCTC
TTGGCTTTCAGAGTTTGGTTAATCAGTGTGATTCTAGATGATCAACATAATGGACCACTCCTGAATGA
GACTTAATTTTGTCTTTCAAATTTACTGTCTTAAATCAGTTTATTAATCTGAATTTTAAAAATGCTG
TTTATGACACAATGACACATTTGTTGCACCAATTAAGTGTGAAAAATATCTTTGCATCATAGAACAGA
AATATATAAAAAATATATGTTGAATGTTAACAGGTATTTTACAGGTTTGTCTTGTATAGTTACTCAGA
CACTAGGGAAGGTAATAACAAGTGAACAAAAAAGCAACTAAATGAGACCTAATAATTGGCCTTCGAT
TTTAAATATTTGTTCTTATAAACCTTGCAATAAAAAATAAATCTAAATCACTGGTGTTTAAGTCACTT
GCATTTGATATCTTATAGGTGTATATAGCATTTCTTATGGGGAATAATTCTGAAAAGGGATTTTAAA
TTGATTACGCCCTATAACCTATACAATTTGGAATACTCTTTTGTGGTAATGGACCATTTTCTGGAGTG
ACTTCACAAAACCTGAATAATTAAGGTTAATTTTATGACCATTTGCTATAAAGAAGGTAAGTAGTCATGC
ATAGAGTATTTGGAAGTGAGGAAATGGAGTTGTTCTGTATGAAAGTCTTGATGAGTACGCACACTTAT
TAAATGGATGTATCACCCTACAGTA
ACGCGTAAGCGGCCGCGGCATCTAGATTGCAAGAAAATGACCGACCAAGCGACGCCAACCTGCCATCA
CGAGATTCGATTCACCGCCGCTTCTATGAAAGG
```

Restriction Sites: SgfI-MluI

OTI Disclaimer: Our molecular clone sequence data has been matched to the sequence identifier above as a point of reference. Note that the complete sequence of this clone is largely the same as the reference sequence but may contain minor differences, e.g., single nucleotide polymorphisms (SNPs).

Components: The cDNA clone is shipped in a 2-D bar-coded Matrix tube as 10 ug dried plasmid DNA. The package also includes 100 pmols of both the corresponding 5' and 3' vector primers in separate vials.

RefSeq: [NM_003472.4](#)

Summary: 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]

Locus ID: 7913

MW: 73.3