

Product datasheet for **SC209433**

NEK11 (NM_001146003) Human 3' UTR Clone

Product data:

Product Type:	3' UTR Clones
Product Name:	NEK11 (NM_001146003) Human 3' UTR Clone
Symbol:	NEK11
Mammalian Cell Selection:	Neomycin
Vector:	pMirTarget (PS100062)
ACCN:	NM_001146003
Insert Size:	760 bp
Insert Sequence:	>SC209433 3'UTR clone of NM_001146003 The sequence shown below is from the reference sequence of NM_001146003. The complete sequence of this clone may contain minor differences, such as SNPs. Blue=Stop Codon Red=Cloning site

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GGCAAGTTGGACGCCCGCAAGATCCGCGAGATTCTCATTAAGGCCAAGAAGGGCGGAAAGATCGCCGTG
TAACAATTGGCAGAGCTCAGAATTCAAGCGATCGCC
AGCTCCTGTACTTTGAAGAGCAGTTGCTGTATCACGATGGGAAAAGAACCTACTCTCCAGAACCATCTCT
AGGCAACTATCAAAAAGAAGCAGAAGTTCAAGTGGACAAATTTATGTGAAAATTCATTTAACATATAAG
CTGAACCTATTATGGGGAATGGATACAAAAGCAGAGCTCCCATCTTGACTTTCAATTCCTCATCAGAA
GTACTGGCTTCTTTAGAGAGTAGTAAGCATGGCTGCCTATGCTTGGAGTCATAAGTGTTATTTGGACTA
TACCCTGAGATAAGCTTATAGATCAAGTTTGGCTCCCTTGAAAAGCATTCTCTCATGTGCGCCCTCAG
GGCTTCCAGCAGGATTGAGTCACCCCTGACGATGACCGGGGAGAAGCCGTGTGCTTCTTATTATTTTCAG
CTGGAGGACAGAGCTCAGTGCCTGACTGCCTAGGGTCTCATGGACTGTAGGCAGCCTGCCAGTGAAGGT
CACTGGACTCTAGCCTACAACATGCTGAGCTACAGCCAGAAGCCAGACATGCCTGTCTTAGCTGACCT
GTTTTTGGTCCACTTTTGCCTTCCATGACTAATAAGGAAGATATGTGTGATTTTCATACACACACAAG
GACCTGGATTAATAAATCCAAAAGTGATTCTTCTATGATTTATTTCAAACCTCATCCATAGATAATTC
AAGATTTGTATTCAAAAATAACATAGTTTTACAGTTACAAAATAAATCACCTATTTTATCTTTTCCTTA
ACGCGTAAGCGGCCGCGCATCTAGATTCGAAGAAAATGACCGACCAAGCGACGCCAACCTGCCATCA
CGAGATTCGATTCCACCGCCGCTTCTATGAAAGG
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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).



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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:	<u>NM_001146003.2</u>
Summary:	This gene encodes a member of the never in mitosis gene A family of kinases. The encoded protein localizes to the nucleoli, and may function with NEK2A in the S-phase checkpoint. The encoded protein appears to play roles in DNA replication and response to genotoxic stress. Alternatively spliced transcript variants have been described.[provided by RefSeq, Mar 2009]
Locus ID:	79858
MW:	29