

Product datasheet for SC204960

NEK11 (NM_145910) Human 3' UTR Clone

Product data:

Product Type: 3' UTR Clones
Product Name: NEK11 (NM_145910) Human 3' UTR Clone
Symbol: NEK11
Mammalian Cell Selection: Neomycin
Vector: pMirTarget (PS100062)
ACCN: NM_145910
Insert Size: 388 bp
Insert Sequence: >SC204960 3'UTR clone of NM_145910
 The sequence shown below is from the reference sequence of NM_145910. The complete sequence of this clone may contain minor differences, such as SNPs.
 Blue=Stop Codon Red=Cloning site

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GGCAAGTTGGACGCCCGCAAGATCCGCGAGATTCTCATTAAGGCCAAGAAGGGCGGAAAGATCGCCGTG
TAACAATTGGCAGAGCTCAGAATTCAAACGATCGCC
GACCTTGGATACCATGCAACTCACAGCTGACTTTTCAGAGCAGTGTCTTTTCCAAAGCTGGAATAGCCTG
AGACTCTAGGGCTGGGTCTACAAGGAGCATGACTCCCTACCCACCATTAGATGTGGAGAATGCAGT
GAAGTAGGCCTTGGCTGCTTACCCACATCCTGACCAGCTGTCACCTCTTCATTTCTGTTGAGCCACTC
TTTAAGCAATCACTGAGCCCAATGCTCAGAGATAGCTCAGACCTGTAGGTGGTTGTGCTTTGCTTGCCT
GTAGGAGCCCCACATGCCCTTTACAGTTCTGGGCTGTCTATGACTTACGATATCACCTCTCTTTTAA
ATGTCCAAGTGGAAATAAAGTGATTTGAACTTTGCTAATTAAA
ACGCGTAAGCGGCCGCGCATCTAGATTGGAAGAAATGACCGACCAAGCGACGCCCAACCTGCCATCA
CGAGATTTGATTCCACCGCCGCTTCTATGAAAGG
  
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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).
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_145910.4


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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: 13.9