

## Product datasheet for **SC207482**

### **NME6 (NM\_005793) Human 3' UTR Clone**

#### **Product data:**

Product Type:	3' UTR Clones
Product Name:	NME6 (NM_005793) Human 3' UTR Clone
Symbol:	NME6
Synonyms:	IPIA-ALPHA; NDK 6; NM23-H6
Mammalian Cell Selection:	Neomycin
Vector:	pMirTarget (PS100062)
ACCN:	NM_005793
Insert Size:	2000 bp



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**Insert Sequence:** >SC207482 3'UTR clone of NM\_005793  
 The sequence shown below is from the reference sequence of NM\_005793. The complete sequence of this clone may contain minor differences, such as SNPs.  
 Blue=Stop Codon Red=Cloning site

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GGCAAGTTGGACGCCCGCAAGATCCGCGAGATTCTCATTAAAGCCAAGAAGGGCGGAAAGATCGCCGTG
TAACAATTGGCAGAGCTCAGAATTCAAGCGATCGCC
GCTGGAACAGGAGGCCTAGGACCAGCCATGATGCAGGTCTATGAAGACCAGTGGTAGTGCCAGACTTCT
CCTAGACATCTAGTCTAAAACATTCTCCTAGGACCAGGGAAGCCTGGCTTACAGTGCCATTTCTGTGG
GCACCACCACCTGCCTGAGGGCCTAGCTCACCACAGCACATCCTCCAGGATCTAGCCTTCTATCTACCT
CTTCTCTGGAATGTTTATGGTGGTTCAGAAGAATGATGACTCCTCTTTGCTGAGAACTGTTTCATCCTTC
TTCAAGAAGAAGCTTGCCAGGCCGGCACGGTGGCTCACGCCTATAATCCCAGCACTTTGGGAGGCCGA
GGCAGGCCGATCACAAGGTCAGGAATTCGAGACCAGCCTGACCAACATGGTGAACCCCATCTCTACTA
AAAATACAACAATTAGCCAGGCATGGTGGTGCATGCCTGTAATCCCAGCTACTCAGAGGCTGAGGCAGG
AGAATTGCTTGAACCTGGGAGGCAGAGGGTGCAGTGAGCCGAGATCGTGCCATTGCACTCCAGCCTGGG
CGACATTCGTCTCAAAAAAAAAAAAAAAAAAAGAGCTTGTCTAATTGACTTGCCATAAAAAATGCAGTGACT
CCAAACAACATTTGACCTGTCTTCTCAATAAAAAGTCAGTGTTCTCCTGAATCCTTTATGCTGCCACAT
TTAGGGGAAAACCTTTTCAGGCTTCATCATTCTGACTTCTCAGCAGCATTGAGTTATTGCTTCATTCTCCA
GAAACACTCTCTTCTCTTGGATTTCTGATCCACACCCTTGGTTTTCTCCTTCTGTGTGTTTTCTTC
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CGTGCCAGAGATGGAGAAGTGCCCTAACAGAGGTATAAAGTCTGTGGGAGAACAGAGGAAAGAAGGTT
TCCTTTGGCTGGGTGAGGAGGTGAAGGAGATAGGGTGGAAAGTCTTTTATAAAGATATAGCTGGCTTT
GGAACCTAAGCCTGAAGGTCAAATAGGGTATCCATAGCAGGGTCTGGGGCACTAGACAGTCTGTTTCATT
TTCAGGAATATATGGGTGAGTTTGTATGTGTGACCTAAGAAACCTGTGACACTTCTTACAGGTCTTGA
CTTTTCTTCTCAGTACATGTGTATTTCTCTTTTTGGTGGCCTTGAACCTTTGAGTTGAAAATTGCCT
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AAAAGCTGTGCAAAATATAAACAGCATCTATCTGAAAGCATCAGCTGGCAATATAGAACCAAAATTCAG
GACACGAAGGAACTCAAGAGAAGTGAGCCTGGGACTTAGAGCTACTTTCCCATAGGGCACCTGCTG
ATTCTGGAAGAGGCAGCTAAGAAGCTGAGTAGAACTTTCAACAACCTTCTGTGTTAGGGAGCCAGCTTC
ATGAATGTGGCAGAAAACACAGGATTACTTGGGCAGAGACTACTGCTCAGGGCACAGCAGGCAGTGTG
TTAGCCTTGGTCTCCCTTGCCTCCAAGTCCCACAGGGCAATACTGGCAGGCCAGGAAAGTGTACAC
ACTGCAGGTTTGCATGACGGCTAAGGAACCAACATCTTAGGGAGATACTATCTCTGTCTTCTAAGGCCA
TTTGCTGTACAAAAATCCTTGAATACCTGGGCACAGTGGCACACCTATAATCCTAGCACTTTGGGAGG
CTGAGGCAGGCCGATCACCTGAGGTTGGGAGTTCCAGACCAGCCTGACCAACATGGAGAAATCCCGTCT
CTACTAAAAATACAAAAATTAGCCAAGCGTGGTGGCGGAGCCTGTAATCCAGCTACTCGGGAGGCTG
ACGCGT AAGCGGCCGCGGCATCTAGATTCAAGAAAAATGACCGACCAAGCGACGCCCAACCTGCCATCA
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).

**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\\_005793.5](#)

**Summary:** Nucleoside diphosphate (NDP) kinases (EC 2.7.4.6), such as NME6, are ubiquitous enzymes that catalyze transfer of gamma-phosphates, via a phosphohistidine intermediate, between nucleoside and dioxynucleoside tri- and diphosphates (Mehus et al., 1999 [PubMed 10453732]).[supplied by OMIM, Jul 2010]

**Locus ID:** 10201

**MW:** 73.5