

Product datasheet for SC212099

IKB epsilon (NFKBIE) (NM_004556) Human 3' UTR Clone

Product data:

Product Type: 3' UTR Clones
Product Name: IKB epsilon (NFKBIE) (NM_004556) Human 3' UTR Clone
Vector: pMirTarget (PS100062)
Symbol: NFKBIE
Synonyms: IKBE
ACCN: NM_004556
Insert Size: 1083 bp
Insert Sequence: >SC212099 3'UTR clone of NM_004556
 The sequence shown below is from the reference sequence of NM_004556. The complete sequence of this clone may contain minor differences, such as SNPs.
 Blue=Stop Codon Red=Cloning site

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GGCAAGTTGGACGCCCGCAAGATCCGCGAGATTCTCATTAAAGCCAAGAAGGGCGGAAAGATCGCCGTG
TAACAATTGGCAGAGCTCAGAATTCAAACGCGATCGCC
TCAGGGAAACTGCTGCTGTGTACCGACTGAGCCAGGCAGGGTCTGGGATCCTCAGGGCTCCACCTCTC
CATCTGGAAGCCGGAGCCATAACTGCTGCAGTTTGGGCCAGGCTATGTGCTCTTCTGGTGCCTAGGG
ACTGCTGTGGCCAGAGCCTGGGGCCAGCCAGTACAGTCCTGAGCCGAGGAGGAGGACTGCAAGTGAA
GAGAGCCAGTCTGGAAGGAAGAGCTTCCAGGTGGACAGGGCTTCTTGAAGACCCCAAAGCCCAAGG
TATCCTGGGTGAAGCCTGTTTGCCTCTCTTAAAAATGGCAGGTGCTCTTGTGTTTACCCATGTTGGTCA
GCCTGAAACTGCCAACAGTAGGAAGCATGGACTCTCCTGAGTGAGAAGAGACTGAAATAGGAGCAAGC
AGAACCCTGAGAGGTGTCCCATCTTATTGCTGTTGAGGACCCTGAAACACCGTTGTTAAAGACTTAC
ACAGAAGGCTCTGAACTGAGCCACTGGGGAAGGGAAGTTTCAGTAACATGACACTAAAATGGCAGAGAC
GTTAAAAAAGTTTTTCCCTTCTAGAGCTGTTTTGCGCGCATGCATGTCTGTGTGATTGGGGCTTTTT
AGACAGGCTGCCCTGTGACTTTTGGTAGAGGCAGAGAGAAGGAAATTGCCCCGAGCAGGATAGGG
CCTTGCTGGGTGGGTGTCAGAGGCCAGTAGTTCCAGGCCTTCTCTGTGTCCAGCAGACACCTTGTCTC
TGCTGTGGAATGATGAGGGATGGAGGGACAAGAGGAAGAATGAGAGGACACACGCCCTGGAGCCCTCA
CCACTGCCCTGGGGTTGCCATCTGGAGGAGCCTGGGGATAAGGGTAACCCAGGGAGGCTGGGCACGAG
GGAGCTGACTCCACGTTTTTCCCCCGTTCCCTCACCTTCGAGGGCCCTGTAGGTACCCCTATGCTGG
CATGAAGAGCATGGGGCAATAAACAGCACAGTCTCTGACCACTGGAGCGTCTCATCCAGTGAGAGAG
ACAGCCGTTAAAAAGCATAAACATCCAAATAAAGATGCCTTTCCAAGTT
ACGCGTAAGCGGCCGCGGCATCTAGATTCAAGAAAATGACCGACCAAGCGACGCCCAACCTGCCATCA
CGAGATTCGATTCCACCGCCGCTTCTATGAAAGG
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Restriction Sites: SgfI-MluI



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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_004556.3
Summary:	The protein encoded by this gene binds to components of NF-kappa-B, trapping the complex in the cytoplasm and preventing it from activating genes in the nucleus. Phosphorylation of the encoded protein targets it for destruction by the ubiquitin pathway, which activates NF-kappa-B by making it available to translocate to the nucleus. [provided by RefSeq, Sep 2011]
Locus ID:	4794
MW:	38.7