

Product datasheet for SC209734

epsilon Tubulin (TUBE1) (NM 016262) Human 3' UTR Clone

Product data:

Product Type: 3' UTR Clones

Product Name: epsilon Tubulin (TUBE1) (NM_016262) Human 3' UTR Clone

Symbol: epsilon Tubulin
Synonyms: dJ142L7.2; TUBE

Mammalian Cell

Selection:

Neomycin

Vector: pMirTarget (PS100062)

ACCN: NM_016262

Insert Size: 779 bp

Insert Sequence: >SC209734 3'UTR clone of NM_016262

The sequence shown below is from the reference sequence of NM_016262. The complete

sequence of this clone may contain minor differences, such as SNPs.

Blue=Stop Codon Red=Cloning site

GGCAAGTTGGACGCCCGCAAGATCCGCGAGATTCTCATTAAGGCCAAGAAGGGCGGAAAGATCGCCGTG

 ${\sf TAACAATTGGCAGAGCTCAGAATTCAAGCGATCGCC}$

GATTTACCCAGACTAAGCATAGCTATGTGAAAAAGAAACCCTCAAAAATACTTTCTTAATTTCACATTG
TTTTTCTGACCTTTCTGTTTCAACATTTTTGTAATTTGGAAACTCCAGTTTTTTCATATTACGGGAA
ATATTTTTGTCTAAAAGAGTGATTTCTGTTTAATCGCAATTTGTTGGTAATACCAATGTGTGAAATTAG
TGAAATCTTAGTACCTTAACTTCAAACATTTCTCTTCAGAAAAGTTCCCTTTTCTAAAATTGAGATAAC
ATAGTTCTTGAATATTTTGCTGTATTTATAGCCTCATATTTAGGCATTTATGCACTGATGTGTCTTCAA
TAAAAATCTTGTACAGATATTTTTATAATTATTTTATAATTTATATTTTGATATTCTATTTAAGTTAT
CCTGATTCTTTAAAAGTAGTTATTGGGAGTAGAAGAACACAATATAAATATTTCCGTGTAATAGCCACC
AACTTTTCAGGCATAGGTTTTATTACAACTGTTAAGGAGGTTTTGCTTCTTTTAGATAACAACTTGT
TTGCCCAAAAGAATCCTAATTTGTACACTTAACATGTATTTTCAACAGTGCTACTTGTTATTGTTCTGCA
TGACATTTATGCAAATGAACAGAATGTTACTAAGCTTGATATCTTCCAAACCTTTGCAATAAATGGCTAT
AATTGTTCCGGTTACTATAA

CGAGATTTCGATTCCACCGCCGCCTTCTATGAAAGG

Restriction Sites: Sgfl-Mlul



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epsilon Tubulin (TUBE1) (NM_016262) Human 3' UTR Clone - SC209734

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: <u>NM 016262.5</u>

Summary: This gene encodes a member of the tubulin superfamily. This protein localizes to the

centriolar sub-distal appendages that are associated with the older of the two centrioles after centrosome duplication. This protein plays a central role in organization of the microtubules during centriole duplication. A pseudogene of this gene is found on chromosome 5.[provided

by RefSeq, Jan 2009]

Locus ID: 51175

MW: 30.1