

Product datasheet for **SC201556**

MAP6 (NM_033063) Human 3' UTR Clone

Product data:

Product Type:	3' UTR Clones
Product Name:	MAP6 (NM_033063) Human 3' UTR Clone
Symbol:	MAP6
Synonyms:	MAP6-N; MTAP6; N-STOP; STOP
Mammalian Cell Selection:	Neomycin
Vector:	pMirTarget (PS100062)
ACCN:	NM_033063
Insert Size:	171 bp
Insert Sequence:	>SC201556 3'UTR clone of NM_033063 The sequence shown below is from the reference sequence of NM_033063. The complete sequence of this clone may contain minor differences, such as SNPs. Blue =Stop Codon Red =Cloning site GGCAAGTTGGACGCCCGCAAGATCCGCGAGATTCTCATTAAAGCCAAGAAGGGCGGAAAGATCGCCGTG TAACAATTGGCAGAGCTCAGAATTCAA GCGATCGCC CATACGGAATACATTGAGAGCTCCCCT TGA CACTCACCCCTTGACACACCAATGAAGGAGCTGACAGTG AGAGTGCTCCCCTCCCAGGGCAGTGAAGACACATATTTAATCTGCATGAAACATGTACAGTAGTCTTG CTGGAATCTAATAAAAAATGGTCCCTCTGGCTCA ACGCGT AAGCGGCCGCGCATCTAGATTGAAGAAAATGACCGACCAAGCGACGCCCAACCTGCCATCA CGAGATTCGATTCCACCGCCGCTTCTATGAAAGG
Restriction Sites:	Sgfl-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_033063.2



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Summary: This gene encodes a microtubule-associated protein. The encoded protein is a calmodulin-binding and calmodulin-regulated protein that is involved in microtubule stabilization. Two transcript variants encoding distinct isoforms have been identified for this gene. [provided by RefSeq, Jul 2008]

Locus ID: 4135

MW: 6.4