

Product datasheet for SC205522

CEP72 (NM_018140) Human 3' UTR Clone

Product data:

Product Type: 3' UTR Clones

Symbol: CEP72

Mammalian Cell: Neomycin

Selection:

Vector: pMirTarget (PS100062)

ACCN: NM_018140

Insert Size: 430 bp

Insert Sequence: >SC205522 3'UTR clone of NM_018140

The sequence shown below is from the reference sequence of NM_018140. The complete sequence of this clone may contain minor differences, such as SNPs.

Blue=Stop Codon Red=Cloning site

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GGCAAGTTGGACGCCGCAAGATCCCGAGATTCTCATTAAGGCCAAGAAGGGCGGAAAGATGCCGTG
TAACAATTGGCAGAGCTCAGAATTCAAGCGATCGCC
GCCAGCCATGGAGGCTGCCAGGCCGCTGCTGACTCCTGCCGAGAAGCTGGGCCACCCCTTAAGCTTCTGG
TAAAGTTACATTGCTGACCTTGACTTCTTATTGAGTGACTGGCTGGCAAGAGTTCTCTCTTCT
GTTGGTAATTATTAGGATTTGGAATGTATTAGGACCTGAGCTGGTTCTAAAGCACCTCGTA
AAATGATATGATTACTCCAAGCCCTCTGCATGTTTCAGACAGAACATTTGACATATTGAGACAAA
CTGACTTAAATCTGTATCCAGTATCTGAGATGAAGTAATGCAGTGTCTACTGCCTGATGTGAAA
GAGAGCTATGTATAATTAAAGAAAATATTCTGTAAACAAGCAATCTTATTAAATAAACAAA
TACATTGTTCTGAAAA
ACCGCGTAAAGCGGGCGCGGCATCTAGATTCGAAGAAAATGACCGACCAAGCGACGCCAACCTGCCATCA
CGAGATTCGATTCACCGCCGCGCTTCTATGAAAGG
```

Restriction Sites: Sgfl-Mlul

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.



Note:	Plasmids are not sterile. For experiments where strict sterility is required, filtration with 0.22um filter is required.
RefSeq:	<u>NM_018140.4</u>
Summary:	The product of this gene is a member of the leucine-rich-repeat (LRR) superfamily of proteins. The protein is localized to the centrosome, a non-membranous organelle that functions as the major microtubule-organizing center in animal cells. [provided by RefSeq, Jul 2008]
Locus ID:	55722
MW:	16.3