

Product datasheet for **SC205777**

Epsin 1 (EPN1) (NM_013333) Human 3' UTR Clone

Product data:

Product Type:	3' UTR Clones
Product Name:	Epsin 1 (EPN1) (NM_013333) Human 3' UTR Clone
Symbol:	Epsin 1
Mammalian Cell Selection:	Neomycin
Vector:	pMirTarget (PS100062)
ACCN:	NM_013333
Insert Size:	2000 bp



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Insert Sequence: >SC205777 3'UTR clone of NM_013333
The sequence shown below is from the reference sequence of NM_013333. The complete sequence of this clone may contain minor differences, such as SNPs.
Blue=Stop Codon **Red**=Cloning site

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GGCAAGTTGGACGCCGCAAGATCCGCGAGATTCTCATTAAGGCCAAGAAGGGCGGAAAGATCGCCGTG
TAACAATTGGCAGAGCTCAGAATTCAGCGCATCGCC
GCCCCAACACTAATCCCTTCTCCTATAATCCAGGGCGGAAGGGGGCTGGCTCCATCCGGCTGCCCC
ATTCCGGCTCCCTGGGAGATCAGTGTGTGAGTGCATGTGAAATGGGGATCCCCACCCCAAGTGCCCT
TCCCTTCTGGGGCCCACTCACACTACACCTCTTCTTTCCACCCCACTCCCGGAGAGAACTG
GACATGGGGCTGGGAGGGGAGCTGGCCAGAGGAGGACCCCTTCCCGTGGCATTAGAAGGGGAGGG
GTGGCTGGGGCCCCACCCATTCCCTCCCTCCAACTCCCAACCCCAAGTCAGTGTGTGAGCCTCT
CGTTCCCTCACGCACCCGCTCACGCACCTCGGTGAATCCTTGGTGATGATTTTGGCAACTTTGGGAA
TAAATGGCAATTCACACGGGCTTGGCACTCCAGATTCCCATCTGTGATTTCTGTGTCCCCAGAGCC
CCTTCATCCAGGACCCAGGGCTCAGGTACATCTCTTCTCGGGGGTGGCTGGCAACCAGCCCTCTG
TCTCAGAAAGCCGTGATTTCCCTGACCTCCAGGTCAAGGGATGGCTGGGTGAGGGTGGACTGTGCGA
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TGCAGGAGGCTTGTCTTGTGTGAGGGGACACCAGGATGAGGTGAGAGTGCAGTGGGGTTCAGGG
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AAGCATCACTAATCCATCCCTGCACTCTGAAAGCCGGGTGAGCCTCTGCCGGCTGAGCTGAGTGGAC
CACCAGGCGCTCTGTTGTCTCTGTGTGCTGTTTTCTCTGTGTGCTTGTCTGGGCTGGACCA
CACCTGGTGAGACTATCCGGGAGAATCTCGGGCCGCTTGTGAGGGGGTGTGCTGTCTATCTCCAGG
GCTAGGTGACAGCTTGTGTCAGGCCCCACAGCCAGGGCTCAGGGATGGGGATCTGGCCATGTCTGTTT
TAAGCCGAACAGGCTGTTCTTCCATGTGGAGTCTCCCTCCGTGATCCCTGGGGTCAAGTCTTGACGGC
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CAGGCCCTGGGGTCAAGCTTCTTGCCCTTCTGCCCGGGGACGCTCTGGGCTCAGGGTGGGGCCAGA
CAGCTACATCACAGGGACACTTGTATGGGTGGGGTCCAGGGAGACCCAGCCAGTGGAGTGTGGAG
GCCACTGAGAGGGACATGACTGCGGTGTCCGAGCAGCGTCTGGCCACCCTGTGTGCCACTCCCTGGT
GGACAGACCTACGTCACCTGGGATTGCAGAGCAAAAGGAGTGTGTTGGGGTGTGTGAGGTTGGGGT
TCTGTTTCTGTGTGAATTGGGTGATGACCTGTGTGCGAGCGTCTCTGGCCTCCACTTGCCCTGCA
GACCAGGTGTCTGGAGGTTGTGGGGGCTTGTGAGGAATTGCTGACCACACCATGCAGGAAGAGG
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TGCTTAGCCAGGGAGGGGAAGCCCTCTTCTCACACCCGGCTGGGTATGTTGTGGGAGAGTCATTTCCC
AGGAGGAAATGGGGACTGTTACCGGGGAGGGGGTGTGTCCCCAGGCAGCAGCAAGCGTCCCTTACGC
TTGGGCTGTCCGAGACCTGTGCTCTAGGCGGTTGTGATGGGGAGCCCCACAGGGACAGAGAGCCA
GCTGAAGGCGGCAGCTCTGGGTGGGATCACATGGAAAGGGGAGGCGAGCCGAGCCTCCCTCTTGCCAA
ACGCGTAAGCGGCCGCGGCATCTAGATTGGAAGAAAATGACCGACCAAGCGACGCCCAACCTGCCATCA
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_013333.4](#)

Summary:	This gene encodes a member of the epsin protein family. The encoded protein binds clathrin and is involved in the endocytosis of clathrin-coated vesicles. Loss of function of this gene is associated with reduced tumor growth and progression in certain cancer types. [provided by RefSeq, Mar 2016]
Locus ID:	29924
MW:	71.3