

Product datasheet for **SC213737**

EPLIN (LIMA1) (NM_016357) Human 3' UTR Clone

Product data:

Product Type:	3' UTR Clones
Product Name:	EPLIN (LIMA1) (NM_016357) Human 3' UTR Clone
Symbol:	EPLIN
Synonyms:	EPLIN; LDLCQ8; SREBP3
Mammalian Cell Selection:	Neomycin
Vector:	pMirTarget (PS100062)
ACCN:	NM_016357
Insert Size:	1306 bp



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Insert Sequence:	>SC213737 3'UTR clone of NM_016357 The sequence shown below is from the reference sequence of NM_016357. The complete sequence of this clone may contain minor differences, such as SNPs. Blue=Stop Codon Red=Cloning site <pre> GGCAAGTTGGACGCCCGCAAGATCCGCGAGATTCTCATTAAGGCCAAGAAGGGCGGAAAGATCGCCGTG TAACAATTGGCAGAGCTCAGAATTCAAGCGATCGCC TATTATGATGAGGATGAGGATGAAGAGTGACAAATTGCAATGATGCTGGGCTTAAATTCATGTTAGTG TTAGCGAGCCACTGCCCTTTGTCAAATGTGATGCACATAAGCAGGTATCCCAGCATGAAATGTAATTT ACTTGGAAGTAACCTTTGGAAAAGAATTCCTTCTTAAATCAAAAAACAAAAACAAAAACAAAAACA CATTCTAAATACTAGAGATACTTTACTTAAATCTTCATTTTAGCAGTGATGATATGCATAAGTGCTG TAAGGCTTGTAAGTGGGAAATATTCCACCTGATAATAGCCAGATTCTACTGTATCCCAAAAGGCAA TATTAAGGTAGACAGATGATTAGTAGTATATTGTTACACACTATTTTGAATTAGAGAACATACAGAAG GAATTTAGGGGCTTAAACATTACGACTGAATGCACCTTTAGTATAAAGGGCACAGTTTGATATTTTTAA ATGAATACCAATTTAATTTTTTAGTATTACCTGTTAAGAGATTATTTAGTCTTTAAATTTTTAGGTT AATTTTCTTGCTGTGATATATATGAGGAATTTACTACTTTATGTCTGCTCTCTAAACTACATCCTGAA CTCGACGCTCTGAGGTATAATACAACAGAGCACTTTTTGAGGCAATTGAAAAACCAACCTACACTCTTC GGTGCTTAGAGAGATCTGCTGTCTCCCAAATAAGCTTTTGTATCTGCCAGTGAATTTACTGTACTCCAA ATGATTGCTTTCTTTCTGGTGATATCTGTGCTTCTCATAATTACTGAAAGCTGCAATATTTTAGTAAT ACCTTCGGGATCACTGTCCCCATCTCCGTGTTAGAGCAAAGTGAAGAGTTTAAAGGAGGAAGAAGAA AGAAGTGTCTTACACCACTTGAGCTCAGACCTCTAAACCTGTATTTCCCTTATGATGTCCCTTTTTG AGACACTAATTTTTAAATACTTACTAGCTCTGAAATATATTGATTTTTATCACAGTATTTCTCAGGGTGA AATTAACCAACTATAGGCCTTTTTCTTGGGATGATTTCTAGTCTTAAGGTTTGGGACATTATAAAC TTGAGTACATTTTGTGTACACAGTTGATATTCCAAATTGTATGGATGGGAGGGAGAGGTGTCTTAAGCT GTAGGCTTTTCTTTGACTGCATTTATAGAGATTTAGCTTTAATATTTTTTAGAGATGTAAACATTCT GCTTTCTAGTCTTACCTAGTCTGAAACATTTTTATTCAATAAAGATTTTAATTAATTAATTTGAA ACGCGTAAGCGGCCGCGCATCTAGATTGAAGAAATGACCGACCAAGCGACGCCAACCTGCCATCA CGAGATTCGATTCCACCGCCGCTTCTATGAAAGG </pre>
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_016357.5
Summary:	This gene encodes a cytoskeleton-associated protein that inhibits actin filament depolymerization and cross-links filaments in bundles. It is downregulated in some cancer cell lines. Alternatively spliced transcript variants encoding different isoforms have been described for this gene, and expression of some of the variants maybe independently regulated. [provided by RefSeq, Aug 2011]
Locus ID:	51474
MW:	51.1