

Product datasheet for SC203844

ECSIT (NM 016581) Human 3' UTR Clone

Product data:

Product Type: 3' UTR Clones

Product Name: ECSIT (NM_016581) Human 3' UTR Clone

Vector: pMirTarget (PS100062)

Symbol: ECSIT

Synonyms: SITPEC

ACCN: NM_016581

Insert Size: 285 bp

Insert Sequence: >SC203844 3'UTR clone of NM_016581

The sequence shown below is from the reference sequence of NM_016581. The complete

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

Blue=Stop Codon Red=Cloning site

GGCAAGTTGGACGCCCGCAAGATCCGCGAGATTCTCATTAAGGCCAAGAAGGGCGGAAAGATCGCCGTG

TAACAATTGGCAGAGCTCAGAATTCAAGCGATCGCC

CTGCAGCGACAGCAGCAGGGCCAGAGCTAGTCTGAGCCGGCGCGAGGGCACGGGCTGTGGCCCGAGGAGGCGGTGGACTGAAGGCATGAGATGCCCTTTGAGTGTACAGCAAATCAATGTTTTCCTGCTTGGGGCTCTCTCCCTCATCTCTAGCAGTATGGCATCCCCTCCCAGGATCTCGGGCTGCCAGCGATGGGCAGGCGAGACCCCTCCAGAATCTGCAGGCCGCTCTTGGTTCTCCGAATTCAAATAAAAAGGGGCGGGAGCGCTGTTGG

TTGTGCGCA

CGAGATTTCGATTCCACCGCCGCCTTCTATGAAAGG

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.

RefSeg: NM 016581.5



OriGene Technologies, Inc. 9620 Medical Center Drive, Ste 200

CN: techsupport@origene.cn

Rockville, MD 20850, US Phone: +1-888-267-4436 https://www.origene.com techsupport@origene.com EU: info-de@origene.com



ECSIT (NM_016581) Human 3' UTR Clone - SC203844

Summary: Adapter protein of the Toll-like and IL-1 receptor signaling pathway that is involved in the

activation of NF-kappa-B via MAP3K1. Promotes proteolytic activation of MAP3K1. Involved in the BMP signaling pathway. Required for normal embryonic development (By similarity).

[UniProtKB/Swiss-Prot Function]

Locus ID: 51295 **MW:** 10.5