

Product datasheet for **SC210315**

Clorf38 (THEMIS2) (NM_001039477) Human 3' UTR Clone

Product data:

Product Type: 3' UTR Clones

Symbol: Clorf38

Synonyms: Clorf38; ICB-1; ICB1

Mammalian Cell Selection: Neomycin

Vector: pMirTarget (PS100062)

ACCN: NM_001039477

Insert Size: 859 bp

Insert Sequence: >SC210315 3'UTR clone of NM_001039477
The sequence shown below is from the reference sequence of NM_001039477. The complete sequence of this clone may contain minor differences, such as SNPs.
Blue=Stop Codon **Red**=Cloning site

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GGCAAGTTGGACGCCCGCAAGATCCGCGAGATTCTCATTAAAGCCAAGAAGGGCGGAAAGATCGCCGTG
TAACAATTGGCAGAGCTCAGAATTCAAGCGATCGCC
TGCCACAGGAAGGGCCACAGGCCGCTAAGCCCCAAAGGCAGGATCTAGATGATGATGAACATGATTA
TGAAGAAATACTTGAGCAATTCAGAAAACCATCTAAGTGCTGGAGGAACACGCTTCCTAACTGCTGC
TTCTCAGGGAATCCGACACAGCCAACCATTTTAAGCCTCTAAAAGACCTCGGGCAAGTCTCACAGAAA
CTGAGCTGCAGACGGGGAGTAGCTTTGTGGAACTGATTTGATGGACACTGCACCAGCTTCCTTCAGGT
TCTAGATTCTTGCTACTTAGGGCGGGCTGGTTTGGACCTAACATCTCGCACGTGACTCCCTCAGCCTCA
GAGCCTTGGGATGCAGAGCAGCTGGCAGGGTTCCTCTCAATCCTGCAACCCAGCTGTCCCACCGGTGG
ATGCAGAGGGGAATCCGAGGCCATCAACCTTGGTGACAGCAGCGCAGTGCCAAATGCTGATCACACTGCA
TGGGAGATTTTGTAACTCTGCCACCCCACTCTACCCCAAGCTCTAAGCCCCGGGAGGCCTGGA
CTGTCTTCCTCATCTCTGTAGCACCAGCCTGATAGATCTGTATATGGTAAACAGGGGTTTAACCACAT
GTGGTTAACATGGATTAATGTGGGAACCTTGGCTTCAAGAACACAACCTTAGGACCTTGGGCCCAAAAG
CTGGTGGTGAATGAGGAGGAGCCAATTTAAGAAGACCCTTATGGAGACCTGAGGCTGCAGAAACTGGT
AGGTTTCATCAGGTGGTTAAAGTCGTCAAAGTTGTAAGTGACTAACCAAGATTATTTATTTTAAACCC
ATAGAATAAAATGACACCTGAGCTTCTCTA
ACGCGTAAGCGGCCGCGCATCTAGATTGCAAGAAAATGACCGACCAAGCGACGCCAACCTGCCATCA
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.
Note:	Plasmids are not sterile. For experiments where strict sterility is required, filtration with 0.22um filter is required.
RefSeq:	<u>NM_001039477.3</u>
Summary:	May constitute a control point in macrophage inflammatory response, promoting LPS-induced TNF production.[UniProtKB/Swiss-Prot Function]
Locus ID:	9473
MW:	31.7