

Product datasheet for **SC210343**

Clorf38 (THEMIS2) (NM_004848) Human 3' UTR Clone

Product data:

Product Type: 3' UTR Clones

Symbol: Clorf38

Synonyms: Clorf38; ICB-1; ICB1

Mammalian Cell Selection: Neomycin

Vector: pMirTarget (PSI00062)

ACCN: NM_004848

Insert Size: 859 bp

Insert Sequence: >SC210343 3'UTR clone of NM_004848
The sequence shown below is from the reference sequence of NM_004848. The complete sequence of this clone may contain minor differences, such as SNPs.
Blue=Stop Codon **Red**=Cloning site

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GGCAAGTTGGACGCCCGCAAGATCCGCGAGATTCTCATTAAAGCCAAGAAGGGCGGAAAGATCGCCGTG
TAACAATTGGCAGAGCTCAGAATTCAACGATCGCC
TGCCCCACAGGAAGGGCCACAGGCCCGCTAAGCCCCAAAGGCAGGATCTAGATGATGATGAACATGATTA
TGAAGAAATACTTGAGCAATTTAGAAAACCATCTAAGTGCTGGAGGAACACGCTTCCTAACTGCTGC
TTCTCAGGGAATCCGACACAGCCAACCATTTTAAGCCTCTAAAAGACCTCGGGCAAGTCTCACAGAAA
CTGAGCTGCAGACGGGGAGTAGCTTTGTGGAACTGATTGATGGACACTGCACCAGCTTCCTTCAGGT
TCTAGATTCTTGCTACTTAGGGCGGGCTGGTTTGGACCTAACATCTCGCACGTGACTCCCTCAGCCTCA
GAGCCTTGGGATGCAGAGCAGCTGGCAGGGTTCCTCTCAATCCTGCAACCCAGCTGTCCCACCGGTGG
ATGCAGAGGGGAATCCGAGGCCATCAACCTTGGTGACAGCAGCGCAGTGCCAATGCTGATCACACTGCA
TGGGAGATTTTGTAACTGCTGCCACCCCACTCTACCCCAAGCTCTAAGCCCCGGGAGGCCTGGA
CTGTCTTCCTCATCTCTGTAGCACCAGCCTGATAGATCTGTATATGGTAAACAGGGGTTTAACCAT
GTGGTTAACATGGATTAATGTGGGAACCTTGGCTTCAAGAACAACCTTAGGACCTTGGGCCCAAAAG
CTGGTGGTGAATGAGGAGGAGCCAATTTAAGAAGACCCTTATGGAGACCTGAGGCTGCAGAACTGGT
AGGTTTCATCAGGTGGTTAAAGTCGTCAAAGTTGTAAGTGACTAACCAAGATTATTTATTTTAAACC
ATAGAATAAAATGACACCTGAGCTTCTCTA
ACGCGTAAGCGGCCGCGGCATCTAGATTGAAGAAAATGACCGACCAAGCGACGCCAACCTGCCATCA
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_004848.4</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