

Recombinant Full Length Human CFLAR Protein, GST-tagged

Cat. No. CFLAR-3298HF **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Human CFLAR full-length ORF (AAH01602.1, 1 a.a. - 480 a.a.) recombinant protein with GST-tag at N-terminal.
Species	Human
Source	In Vitro Cell Free System
Protein Length	480 amino acids
Description	The protein encoded by this gene is a regulator of apoptosis and is structurally similar to caspase-8. However, the encoded protein lacks caspase activity and appears to be itself cleaved into two peptides by caspase-8. Several transcript variants encoding different isoforms have been found for this gene, and partial evidence for several more variants exists. [provided by RefSeq, Feb 2011]
Molecular Mass	78.43 kDa
AA Sequence	MSAEVIHQVEEALDTDEKEMLLFLCRDVAIDVPPNVRDLLDILRERGLKLSVGDLAEL LYRVRRFDLLKRILKMDRKAVETHLLRNPHLVSDYRVLM AEIGEDLDKSDVSSLIFLM KDYMGRGKISKEKSFLDLVVELEKLNLVAPDQLDLLEKCLKNIHRIDLKTKIQKYKQSV QGAGTSYRNVLQAAIQSLKDPSNNFRLHNGRSKEQRLKEQLGAQQEPVKKSIQES EAFLPQSIPEERYKMKSKPLGICLIIDCIGNETELLRDTFTSLGYEVQKFLHLSMHGIS QILGQFACMPEHRDYDSFVCVLVSRGGSQS SVYGVDQTHSGLPLHHIRRMFMGDS PYLAGKPKMFFIQNYVVSEGQLEDSSLLEVDGPAMKNVEFKAQKRGLCTVHREADF FWSLCTADMSLLEQSHSSPSLYLQCLSQKLRQERKRPLLDLHIELNGYMYDWNSRV

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SAKEKYYVWLQHTLRKKLILSYT

Applications

Enzyme-linked Immunoabsorbent Assay
Western Blot (Recombinant protein)
Antibody Production
Protein Array

Storage

Store at -80 centigrade. Aliquot to avoid repeated freezing and thawing.

Storage Buffer

50 mM Tris-HCl, 10 mM reduced Glutathione, pH=8.0 in the elution buffer.

GENE INFORMATION

Gene Name

[CFLAR CASP8 and FADD-like apoptosis regulator \[Homo sapiens \]](#)

Official Symbol

[CFLAR](#)

Synonyms

CFLAR; CASP8 and FADD-like apoptosis regulator; CASP8AP1; c FLIP; CASH; Casper; CLARP; FLAME; FLIP; I FLICE; MRIT; usurpin beta; caspase homolog; inhibitor of FLICE; caspase-eight-related protein; MACH-related inducer of toxicity; FADD-like anti-apoptotic molecule; FADD-like antiapoptotic molecule 1; caspase-related inducer of apoptosis; cellular FLICE-like inhibitory protein; caspase-like apoptosis regulatory protein; FLAME1; c-FLIP; FLAME-1; I-FLICE; c-FLIPL; c-FLIPR; c-FLIPS;

Gene ID

[8837](#)

mRNA Refseq

[NM_001127183](#)

Protein Refseq

[NP_001120655](#)

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MIM	603599
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UniProt ID	O15519
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