

# Recombinant Full Length Human CFLAR Protein, GST-tagged

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

## SPECIFICATION

<b>Product Overview</b>	Human CFLAR full-length ORF (AAH01602.1, 1 a.a. - 480 a.a.) recombinant protein with GST-tag at N-terminal.
<b>Species</b>	Human
<b>Source</b>	In Vitro Cell Free System
<b>Protein Length</b>	480 amino acids
<b>Description</b>	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]
<b>Molecular Mass</b>	78.43 kDa
<b>AA Sequence</b>	MSAEVIHQVEEALDTDEKEMLLFLCRDVAIDVPPNVRDLLDILRERGLKLSVGDLAEL LYRVRRFDLLKRILKMDRKAVETHLLRNPHLVSDYRVLM AEIGEDLDKSDVSSLIFLM KDYMGRGKISKEKSFLDLVVELEKLNLVAPDQLDLEKCLKNIHRIDLKTKIQKYKQSV QGAGTSYRNVLQAAIQKSLKDPSNNFRLHNGRSKEQRLKEQLGAQQEPVKKSIQES EAFLPQSIPEERYKMKSKPLGICLIIDCIGNETELLRDTFTSLGYEVQKFLHLSMHGIS QILGQFACMPEHRDYDSFVCLVSRGGSQSVMYGVVDQTHSGLPLHHIRRMFMGDSC 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

**UniProt ID** O15519

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