

# Recombinant Full Length Human FAIM Protein, GST-tagged

Cat. No. FAIM-4442HF Lot. No. (See product label)

## SPECIFICATION

<b>Product Overview</b>	Human FAIM full-length ORF ( NP_060617.1, 1 a.a. - 179 a.a.) recombinant protein with GST-tag at N-terminal.
<b>Species</b>	Human
<b>Source</b>	In Vitro Cell Free System
<b>ProteinLength</b>	179 amino acids
<b>Description</b>	The protein encoded by this gene protects against death receptor-triggered apoptosis and regulates B-cell signaling and differentiation. Several transcript variants encoding different isoforms have been found for this gene. [provided by RefSeq, Jul 2011]
<b>Molecular Mass</b>	46.6 kDa
<b>AA Sequence</b>	MTDLVAVWDVALSDGVHKIEFEHGTTSGKRVVYVDGKEEIRKEWMFKLVGKETFYV GAAKTKATINIDAISGFAYEYTLINGKSLKKYMEDRSKTTNTWVLHMDGENFRIVLE KDAMDVWCNGKKLETAGEFVDDGTETHFSIGNHDCYIKAVSSGKRKEGIIHTLIVDN REIPEIAS
<b>Applications</b>	Enzyme-linked Immunoabsorbent Assay Western Blot (Recombinant protein) Antibody Production Protein Array

 Tel: 1-631-559-9269 1-516-512-3133

 Email: [info@creative-biomart.com](mailto:info@creative-biomart.com)  Fax: 1-631-938-8127

 45-1 Ramsey Road, Shirley, NY 11967, USA

<b>Notes</b>	Best use within three months from the date of receipt of this protein.
<b>Storage</b>	Store at -80 centigrade. Aliquot to avoid repeated freezing and thawing.
<b>Storage Buffer</b>	50 mM Tris-HCl, 10 mM reduced Glutathione, pH=8.0 in the elution buffer.

## GENE INFORMATION

<b>Gene Name</b>	FAIM Fas apoptotic inhibitory molecule [ Homo sapiens ]
<b>Official Symbol</b>	FAIM
<b>Synonyms</b>	FAIM; Fas apoptotic inhibitory molecule; fas apoptotic inhibitory molecule 1; FAIM1; FLJ10582;
<b>Gene ID</b>	55179
<b>mRNA Refseq</b>	NM_001033030
<b>Protein Refseq</b>	NP_001028202
<b>MIM</b>	617535
<b>UniProt ID</b>	Q9NVQ4

 Tel: 1-631-559-9269 1-516-512-3133

 Email: [info@creative-biomart.com](mailto:info@creative-biomart.com)  Fax: 1-631-938-8127

 45-1 Ramsey Road, Shirley, NY 11967, USA