

Recombinant Human Fas apoptotic inhibitory molecule, His-tagged

Cat. No. FAIM-312H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	FAIM, 1-213aa, Human, His tag, E.coli
Species	Human
Source	E.coli
ProteinLength	1-213 a.a.
Description	FAIM 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. Recombinant human FAIM protein, fused to His-tag at N-terminus, was expressed in E.coli.
Form	Liquid. 20mM Tris-HCl buffer (pH8.0) containing 10% glycerol 0.4M Urea
Molecular Mass	26.4kDa (236aa)
AA Sequence	MGSSHHHHHH SSGLVPRGSH MGSMLLPFIR TLPLLCYNHL LVSPDSATLS PPYSLEKMTD LVAVWDVALS DGVHKIEFEH GTTSGKRVVY VDGKEEIRKE WMFKLVGKET FYVGAAKTKA TINDAISGF AYEYTLING KSLKKYMEDR SKTTNTWVLH MDGENFRIVL EKDAMDVWCN GKKLETAGEF VDDGTETHFS IGNHDCYIKA VSSGKRKEGI IHTLIVDNRE IPEIAS
Purity	>85% by SDS - PAGE

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Storage	Can be stored at +4C short term (1-2 weeks). For long term storage, aliquot and store at -20C or -70C. Avoid repeated freezing and thawing cycles.
Concentration	0.5mg/ml (determined by Bradford assay)
GENE INFORMATION	
Gene Name	FAIM Fas apoptotic inhibitory molecule [Homo sapiens]
Official Symbol	FAIM
Synonyms	FAIM; Fas apoptotic inhibitory molecule; fas apoptotic inhibitory molecule 1; FAIM1; FLJ10582;
Gene ID	55179
mRNA Refseq	NM_001033030
Protein Refseq	NP_001028202
UniProt ID	Q9NVQ4
Chromosome Location	3q23
Pathway	Neurotrophic factor-mediated Trk receptor signaling, organism-specific biosystem;