

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 FYVGAACKTA TINIDAI SGF AYEYTL EING 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;

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