

Recombinant Human FAIM3 Protein, Fc-tagged

Cat. No. FAIM3-277H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human FAIM3 Protein(NP_005440.1) (Met1-Gly251) was expressed in HEK293 with the Fc region of human IgG1 at the C-terminus.
Species	Human
Source	HEK293
ProteinLength	1-251 aa
Form	Lyophilized from sterile PBS, pH 7.4.
Molecular Mass	The recombinant human FAIM3/Fc is a disulfide-linked homodimer. The reduced monomer comprises 475 amino acids and has a predicted molecular mass of 53 kDa. The apparent molecular mass of the protein is approximately 66 kDa in SDS-PAGE under reducing conditions.
Endotoxin	< 1.0 EU per µg of the protein as determined by the LAL method
Purity	> 65 % as determined by SDS-PAGE.
Storage	Store it under sterile conditions at -20°C to -80°C upon receiving. Recommend to aliquot the protein into smaller quantities for optimal storage. Avoid repeated freeze-thaw cycles.
Reconstitution	It is recommended that sterile water be added to the vial to prepare a stock solution of

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0.2 ug/ul. Centrifuge the vial at 4°C before opening to recover the entire contents.

GENE INFORMATION

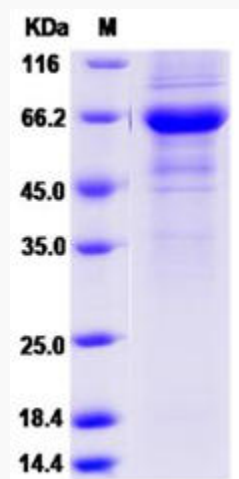
Gene Name	FAIM3 Fas apoptotic inhibitory molecule 3 [Homo sapiens]
Official Symbol	FAIM3
Synonyms	FAIM3; Fas apoptotic inhibitory molecule 3; fas apoptotic inhibitory molecule 3; TOSO; Fc mu receptor; IgM Fc receptor; immunoglobulin mu Fc receptor; regulator of Fas-induced apoptosis Toso; FCMR;
Gene ID	9214
mRNA Refseq	NM_001142473
Protein Refseq	NP_001135945
MIM	606015
UniProt ID	O60667

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SDS-PAGE



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