

Product datasheet for **TP304411L**

FAIM1 (FAIM) (NM_001033032) Human Recombinant Protein

Product data:

Product Type:	Recombinant Proteins
Description:	Recombinant protein of human Fas apoptotic inhibitory molecule (FAIM), transcript variant 3, 1 mg
Species:	Human
Expression Host:	HEK293T
Expression cDNA Clone or AA Sequence:	>RC204411 protein sequence Red =Cloning site Green =Tags(s)

MTDLVAVWDVALSDGVHKEFEHGTTSGKRWYVDGKEEIRKEWMFKLVGKETFYVGAAKTKATINIDAI
SGFAYEYTLKSLKLYMEDRSKTTNTWVLHMDGENFRIVLEKDAMDVWCNGKKLETAGEFVDDGTET
HFSIGNHDCYIKAVSSGKRKEGIIHTLIVDNREIPEIAS

TRTRPLEQKLISEEDLAANDILDYKDDDDKV

Tag:	C-Myc/DDK
Predicted MW:	20 kDa
Concentration:	>0.05 µg/µL as determined by microplate BCA method
Purity:	> 80% as determined by SDS-PAGE and Coomassie blue staining
Buffer:	25 mM Tris-HCl, 100 mM glycine, pH 7.3, 10% glycerol
Preparation:	Recombinant protein was captured through anti-DDK affinity column followed by conventional chromatography steps.
Note:	For testing in cell culture applications, please filter before use. Note that you may experience some loss of protein during the filtration process.
Storage:	Store at -80°C.
Stability:	Stable for 12 months from the date of receipt of the product under proper storage and handling conditions. Avoid repeated freeze-thaw cycles.
RefSeq:	NP_001028204
Locus ID:	55179
UniProt ID:	Q9NVO4



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RefSeq Size: 1104

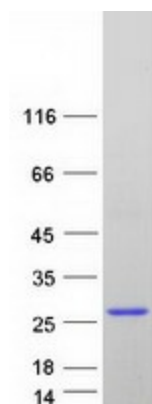
Cytogenetics: 3q22.3

RefSeq ORF: 537

Synonyms: FAIM1

Summary: 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]

Product images:



Coomassie blue staining of purified FAIM protein (Cat# [TP304411]). The protein was produced from HEK293T cells transfected with FAIM cDNA clone (Cat# [RC204411]) using MegaTran 2.0 (Cat# [TT210002]).