

Product datasheet for PH304411

FAIM1 (FAIM) (NM_001033032) Human Mass Spec Standard

Product data:

Product Type:	Mass Spec Standards
Description:	FAIM MS Standard C13 and N15-labeled recombinant protein (NP_001028204)
Species:	Human
Expression Host:	HEK293
Expression cDNA Clone or AA Sequence:	RC204411
Predicted MW:	20.2 kDa
Protein Sequence:	>RC204411 protein sequence Red=Cloning site Green=Tags(s) MTDLVAVWDVALSDGVHKIEFEHGTTSGKRVVYVDGKEEIRKEWMFKLVGKETFYVGAATKATINIDAI SGFAYEYTLINGKSLKKYMEDRSKTTNTWVLHMDGENFRIVLEKDAMDVWCNGKKLETAGEFVDDGTET HFSIGNHDCYIKAVSSGKRKEGIHTLIVDNREIPEIAS TRTRPLEQKLISEEDLAANDILDYKDDDDKV
Tag:	C-Myc/DDK
Purity:	> 80% as determined by SDS-PAGE and Coomassie blue staining
Concentration:	>0.05 µg/µL as determined by microplate BCA method
Labeling Method:	Labeled with [U- 13C6, 15N4]-L-Arginine and [U- 13C6, 15N2]-L-Lysine
Buffer:	25 mM Tris-HCl, 100 mM glycine, pH 7.3
Storage:	Store at -80°C. Avoid repeated freeze-thaw cycles.
Stability:	Stable for 3 months from receipt of products under proper storage and handling conditions.
RefSeq:	NP_001028204
RefSeq Size:	1104
RefSeq ORF:	537
Synonyms:	FAIM1
Locus ID:	55179
UniProt ID:	Q9NVQ4

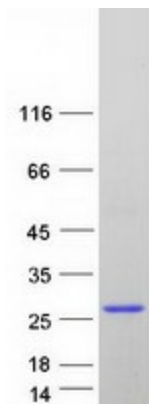


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Cytogenetics: 3q22.3

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]).