

Recombinant Human FAF1 Protein, Myc/DDK-tagged, C13 and N15-labeled

Cat. No. FAF1-1343H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	FAF1 MS Standard C13 and N15-labeled recombinant protein (NP_008982) with a C-terminal MYC/DDK tag, was expressed in HEK293 cells.
Species	Human
Source	HEK293
Description	Interaction of Fas ligand (TNFSF6) with the FAS antigen (TNFRSF6) mediates programmed cell death, also called apoptosis, in a number of organ systems. The protein encoded by this gene binds to FAS antigen and can initiate apoptosis or enhance apoptosis initiated through FAS antigen. Initiation of apoptosis by the protein encoded by this gene requires a ubiquitin-like domain but not the FAS-binding domain.
Molecular Mass	74 kDa
AA Sequence	MASNMDREMILADFQACTGIENIDEAITLLEQNNWDLVAAINGVIPQENGILQSEYGG ETIPGPAFNPAHPASAPTSSSSSAFRPVMPSRQIVERQPRMLDFRVEYRDRNVDV VLEDTCTVGEIKQILENELQIPVSKMLLKGWKTGDVEDSTVLKSLHLPKNNSLYVLT DLPPSSSSSHAGALQESLNQNFMLIITHREVQREYNLNFSGSSTIQEVKRNVDLTSI PVRHQLWEGWPTSATDDSMCLAESGLSYPCHRLTVGRRSSPAQTREQSEEQITDV HMSVSDSDGDDFEDATEFGVDDGEVFGMASSALRKSPMMPENAENEGDALLQFTAE FSSRYGDCHPVFFIGSLEAAFQEAIFYVKARDRKLLAIYLHHDSEVLTNVFCSQLCA

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ESIVSYLSQNFITWAWDLTKDSNRARFLTMCNRHFGSVVAQTIRTQKTDQFPLFLIIM
 GKRSSNEVLNVIQGNTTVDELMMRLMAAMEIFTAQQQEDIKDEDEREARENVKREQ
 DEAYRLSLEADRAKREAHEREMAEQFRLEQIRKEQEEEREAIRLSLEQALPPEPKKEE
 NAEPVSKLRIRTPSGEFLERRFLASNKLQIVDFVASKGFPWDEYKLLSTFPRRDVT
 QLDPNKSLLLEVKLFQETLFLLEAKETRTRPLEQKLISEEDLAANDILDYKDDDDKV

Purity > 80% as determined by SDS-PAGE and Coomassie blue staining

Stability Stable for 3 months from receipt of products under proper storage and handling conditions.

Storage Store at -80 centigrade. Avoid repeated freeze-thaw cycles.

Concentration 50 µg/mL as determined by BCA

Storage Buffer 100 mM glycine, 25 mM Tris-HCl, pH 7.3.

GENE INFORMATION

Gene Name FAF1 Fas associated factor 1 [Homo sapiens (human)]

Official Symbol FAF1

Synonyms FAF1; Fas (TNFRSF6) associated factor 1; FAS-associated factor 1; CGI 03; hFAF1; HFAF1s; TNFRSF6 associated factor 1; UBX domain protein 3A; UBXD12; UBXN3A; TNFRSF6-associated factor 1; UBX domain-containing protein 12; UBX domain-containing protein 3A; CGI-03; FLJ37524;

Gene ID 11124

mRNA Refseq NM_007051

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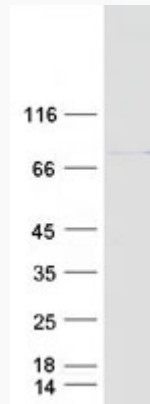
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Protein Refseq NP_008982

MIM 604460

UniProt ID Q9UNN5

SDS-PAGE



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