

Recombinant Full Length Human FAF1 Protein, GST-tagged

Cat. No. FAF1-4438HF **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Human FAF1 full-length ORF (AAH04970, 1 a.a. - 650 a.a.) recombinant protein with GST-tag at N-terminal.
Species	Human
Source	In Vitro Cell Free System
Protein Length	650 amino acids
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. [provided by RefSeq, Jul 2008]
Molecular Mass	97.02 kDa
AA Sequence	MASNMDREMILADFQACTGIENIDEAITLLEQNNWDLVAAINGVIPQENGILQSEYGG ETIPGPAFNPASHPASAPTSSSSSAFRPVMPSRQIVERQPRMLDFRVEYRDRNV VLEDTCTVGEIKQILENELQIPVSKMLLKGWKTGDVEDSTVLKSLHLPKNNSLYV LTPDLPPPSSSSSHAGALQESLNQNFMLIITHREVQREYNLNFSGSSTIQEVKRN VYDLTSPVRHQLWEGWPTSATDGSMLAESGLSYPCHRLTVGRRSSPAQTREQSEE QITDVHMSVSDSDGDDFEDATEFGVDDGEVFGMASSALRKSPMMPENAENEGD ALLQFTAEFSSRYGDCHPVFFIGSLEAAFQEAIFYVKARDRKLAIYLLHHD ESVLTNVFCSQMLCA

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ESIVSYLSQNFITWAWDLTKDSNRARFLTMCNRHFGSVVAQTIRTQKTDQFPLFLIIM
 GKRSSNEVLNVIQGNTTVDELMMRLMAAMEIFTAQQQEDIKDEDEREARENKREKQ
 DEAYRLSLEADRAKREAHHEREMAEQFRLEQIRKEQEEEREAIRLSLEQALPPEPKKEE
 NAEPVSKLRIRTPSGEFLERRFLASNKLQIVDFVASKGFPWDEYKLLSTFPRRDVT
 QLDPNKSLLEVKLFQETLFLLEAKE

Applications
 Enzyme-linked Immunoabsorbent Assay
 Western Blot (Recombinant protein)
 Antibody Production
 Protein Array

Notes Best use within three months from the date of receipt of this protein.

Storage Store at -80 centigrade. Aliquot to avoid repeated freezing and thawing.

Storage Buffer 50 mM Tris-HCl, 10 mM reduced Glutathione, pH=8.0 in the elution buffer.

GENE INFORMATION

Gene Name [FAF1 Fas \(TNFRSF6\) associated factor 1 \[Homo sapiens \]](#)

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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Protein Refseq NP_008982

MIM 604460

UniProt ID Q9UNN5

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