

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
ProteinLength	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 ETIPGPAFNPASHPASAPTSSSSSAFRPVMPSRQIVERQPRMLDFRVEYRDRNVDV VLEDTCTVGEIKQILENELQIPVSKMLLKGWKTGDVEDSTVLKSLHLPKNNSLYVLTP DLPPPSSSSSHAGALQESLNQNFMLIITHREVQREYNLNFSGSSTIQEVKRNVDLTSL PVRHQLWEGWPTSATDGSMLAESGLSYPCHRLTVGRRSSPAQTREQSEEQITDV HMSVSDSDGDDFEDATEFGVDDGEVFGMASSALRKSPMMPENAENEGDALLQFTAE FSSRYGDCHPVFFIGSLEAAFQEAIFYVKARDRKLLAIYLLHDESVLTNVFCSQMLCA

 Tel: 1-631-559-9269 1-516-512-3133

 Email: info@creative-biomart.com  Fax: 1-631-938-8127

 45-1 Ramsey Road, Shirley, NY 11967, USA

ESIVSYLSQNFITWAWDLTKDSNRARFLTCNRHFGSVVAQTIRTQKTDQFPLFLIIM
GKRSSNEVLNVIQGNTTVDELMMRLMAAMEIFTAQQQEDIKDEDEREARENVKREQ
DEAYRLSLEADRAKREAHREMAEQFRLEQIRKEQEEEREAIRLSLEQALPPEPKEE
NAEPVSKLRIRTPSGEFLERRFLASNKLQIVDFVASKGFPWDEYKLLSTFPRRDVT
QLDPNKSLLLEVKLFPQETLFLEAKE

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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