

Product datasheet for **TP301072L**

FAF1 (NM_007051) Human Recombinant Protein

Product data:

Product Type: Recombinant Proteins
Description: Recombinant protein of human Fas (TNFRSF6) associated factor 1 (FAF1), 1 mg
Species: Human
Expression Host: HEK293T
Expression cDNA Clone or AA Sequence: >RC201072 protein sequence
Red=Cloning site **Green**=Tags(s)

MASNMDREMILADFQACTGIENIDEAITLLEQNNWDLVAAINGVIPQENGILQSEYGGETIPGPAFNPAS
HPASAPSSSSSAFRPVMPSRQIVERQPRMLDFRVEYRDRNVDWLEDTCTVGEIKQILENELQIPVSKM
LLKGWKTGDVEDSTVLKSLHLPKNNSLYVLTPLPPSSSSSHAGALQESLNQNFMLIITHREVQREYNLN
FSGSSTIQEVKRNVDLTSIPVRHQLWEGWPTSATDDSMCLAESGLSYPCHRLTVGRRSSPAQTREQSEE
QITDVHMVSDSDGDDFEDATEFGVDDGEVFGMASSALRKSPMMPENAENEGDALLQFTAEFSSRYGDCHP
VFFIGSLEAAFQEAQAFYVKARDRKLAIYLHHDESVLTNVFCSQLCAESIVSYLSQNFITWAWDLTKDSN
RARFLTMCMNRHFGSVVAQTIRTQKTDQFPLFLIIMGKRSSNEVLNVIQGNNTVDELMMRLMAAMEIFTAQ
QQEDIKDEDEREARENKREQDEAYRLSLEADRAKREAHREMAEQFRLEQIRKEQEEEREAIRLSLEQA
LPPEPKEENAEPVSKLRIRTPSGEFLERRFLASNKLQIVDFVASKGFPWDEYKLLSTFPRRDVTQLDPN
KSLLEVKLFPQETLFLAKE

TRTRPLEQKLISEEDLAANDILDYKDDDDKV

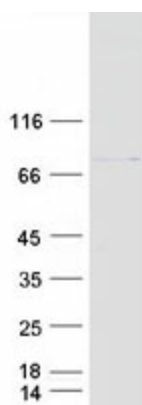
Tag: C-Myc/DDK
Predicted MW: 73.8 kDa
Concentration: >0.05 µg/µL as determined by microplate BCA method
Purity: > 80% as determined by SDS-PAGE and Coomassie blue staining
Buffer: 25 mM Tris-HCl, 100 mM glycine, pH 7.3, 10% glycerol
Preparation: Recombinant protein was captured through anti-DDK affinity 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.



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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_008982
Locus ID:	11124
UniProt ID:	Q9UNN5
RefSeq Size:	2610
Cytogenetics:	1p32.3
RefSeq ORF:	1950
Synonyms:	CGI-03; hFAF1; HFAF1s; UBXD12; UBXN3A
Summary:	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]
Protein Families:	Druggable Genome

Product images:



Coomassie blue staining of purified FAF1 protein (Cat# [TP301072]). The protein was produced from HEK293T cells transfected with FAF1 cDNA clone (Cat# [RC201072]) using MegaTran 2.0 (Cat# [TT210002]).