

Product datasheet for TP509759

Faf1 (NM_007983) Mouse Recombinant Protein

Product data:

Product Type:	Recombinant Proteins
Description:	Purified recombinant protein of Mouse Fas-associated factor 1 (Faf1), with C-terminal MYC/DDK tag, expressed in HEK293T cells, 20ug
Species:	Mouse
Expression Host:	HEK293T
Expression cDNA Clone or AA Sequence:	>MR209759 protein sequence Red =Cloning site Green =Tags(s)

MASNMDREMILADFQACTGIENIDEAITLLEQNNWDLVAAINGVIPQENGILQSDFGGETMPGPTDFPAS
HPAPASTPSSSAFRPVMPSRQIVERQPRMLDFRVEYRDRNVVDVLEDSCTVGEIKQILENELQIPVPMKML
LKGWKTGDVEDSTVLKSLHLPKNSLYLTPDLPPPSSSSHAGALQESLNQNFMLIITHREVQREYNLNF
SGSSTVQEVKRNVDLTSIPVRHQLWEGWPASATDDSMCLAESGLSYPCHRLTVGRRTSPVQTREQSEEQ
STDVHMVSDSDGDDFEDASEFGVDDGEVFGMASSTLRKSPMPENAENEGDALLQFTAESSRYGDCHPV
FFIGSLEAAAFQEAIFYVKARDRKLLAIYLHHDESVLTNVFCSQLCAESIVSYLSQNFITWAWDLTKDNR
ARFLTMCNRHFGSVIAQTIRTQKTDQFPLFLIIMGKRSSNEVLNVIQNTTVDLMMRLMAAMEIFSAQQ
QEDIKDEDEREARENKREQDEAYRLSLEADRAKREAHREMAEQFRLEQIRKEQEEEREAIRLSLEQAL
PPEPKEENAEPVSKLRIRTPSGEFLERRFLASNKLQIVDFVASKGFPWDEFKLLSTFPRRDVTQLDPNK
SLLEVNLFQETLFLQAKE

TRTRPLEQKLISEEDLAANDILDYKDDDDKV

Tag:	C-MYC/DDK
Predicted MW:	73.9 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
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 after receiving vials.
Stability:	Stable for 12 months from the date of receipt of the product under proper storage and handling conditions. Avoid repeated freeze-thaw cycles.



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RefSeq:	NP_032009
Locus ID:	14084
UniProt ID:	P54731
RefSeq Size:	4452
Cytogenetics:	4 51.33 cM
RefSeq ORF:	1950
Synonyms:	AA408698; Dffrx; Fam
Summary:	Ubiquitin-binding protein (By similarity). Required for the progression of DNA replication forks by targeting DNA replication licensing factor CDT1 for degradation (By similarity). Potentiates but cannot initiate FAS-induced apoptosis (PubMed:8524870).[UniProtKB/Swiss-Prot Function]