

Product datasheet for TP311566M

TRAF3IP1 (NM_015650) Human Recombinant Protein

Product data:

Product Type:	Recombinant Proteins
Description:	Recombinant protein of human TNF receptor-associated factor 3 interacting protein 1 (TRAF3IP1), transcript variant 1, 100 µg
Species:	Human
Expression Host:	HEK293T
Expression cDNA Clone or AA Sequence:	>RC211566 representing NM_015650 Red=Cloning site Green=Tags(s)

MNAAVVRRRTQEALGKVIIRPPLTEKLLSKPPFRYLHDIITEVIRMTGFMKGLYTD AEMKSDNVKDKDAKI
SFLQKAIDVVVMVSGEPLLAKPARIVAGHEPERTNELLQIIGKCCLNKLSDDAVRRVLAGEKGEVKGRA
SLTSRSQELDNKNVREESRVHKNTEDRGDAEIKERSTSRDRKQKEELKEDRKPREKDKKEKAKENGGN
RHREGERERAKARAPDNERQKDRGNRERDRDSEKETERKSEGGKEKERLRDRDRERDRDKGKDRDRR
RVKNGEHSWDL DREKNREHDKPEKKSASSGEMSKKLS DGTGFKDSKAETETEISTRASKSLTTKTSKRRSK
NSVEGRKEDNISAKSLDSIVSGINNEPNQETTSEIGTKEANINSTSISDDNSASLR CENIQPNPTEKQK
GDSTSDAEGDAGPAGQDKSEVPETPEIPNELSSNIRPRPGSARPAPPRVKRQDSMEALQMDRSGSGKT
VSNVITESHNSDNEEDDQFVVEAAPQLSEMSEIEMVTAVELEEEKHGGLVKKILETKKDYEKLQQSPKP
GEKERSLFESAWKKEKDIVSKEIEKLRTSIQTLCKSALPLGKIMDYIQEDVDAMQNELQMWHS ENRQHAE
ALQQEQRITDCAVEPLKAELAELEQLIKDQQDKICAVKANILKNEEKIQKMYVSYNLTSSR

TRTRPLEQKLISEEDLAANDILDYKDDDDKV

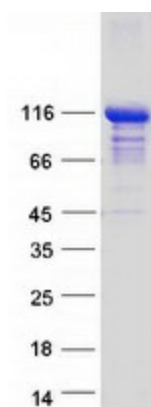
Tag:	C-Myc/DDK
Predicted MW:	78.5 kDa
Concentration:	>0.05 µg/µL as determined by microplate BCA method
Purity:	> 80% as determined by SDS-PAGE and Coomassie blue staining
Buffer:	25 mM Tris-HCl, 100 mM glycine, pH 7.3, 10% glycerol
Preparation:	Recombinant protein was captured through anti-DDK affinity 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_056465
Locus ID:	26146
UniProt ID:	Q8TDR0
RefSeq Size:	2568
Cytogenetics:	2q37.3
RefSeq ORF:	2073
Synonyms:	FAP116; IFT54; MIP-T3; MIPT3; SLSN9
Summary:	The protein encoded by this gene interacts with TNF receptor-associated factor 3, tethering it to cytoskeletal microtubules. The encoded protein is also an inhibitor of the innate type I IFN response. Defects in this gene are a cause of Senior-Loken syndrome 9. [provided by RefSeq, Mar 2017]
Protein Families:	Druggable Genome

Product images:



Coomassie blue staining of purified TRAF3IP1 protein (Cat# [TP311566]). The protein was produced from HEK293T cells transfected with TRAF3IP1 cDNA clone (Cat# [RC211566]) using MegaTran 2.0 (Cat# [TT210002]).