

## Product datasheet for TP311566

### 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, 20 µg  
**Species:** Human  
**Expression Host:** HEK293T  
**Expression cDNA Clone or AA Sequence:** >RC211566 representing NM\_015650  
**Red**=Cloning site **Green**=Tags(s)

MNAAVVRRRTQEALGKVIIRPPLTEKLLSKPPFRYLHDIITEVIRMTGFMKGLYTD AEMKSDNVKDKDAKI  
SFLQKAIDVVVMVSGEPLLAKPARIVAGHEPERTNELLQIIGKCLNKLSSDDAVRRVLAGEKGEVKGRA  
SLTSRSQELDNKNVREESRVHKNTEDRGDAEIKERSTSRDRKQKEELKEDRKPREKDKKEKAKENGGN  
RHREGERERAKARARPDNERQKDRGNRERDRDSEKETERKSEGGKEKERLRDRDRERDRDKGKDRDRR  
RVKNGEHSWDL DREKNREHDKPEKKSASSGEMSKKLS DGTGFKDSKAETETEISTRASKSLTTKTSKRRSK  
NSVEGRKEDNISAKSLDSIVSGINNEPNQETTTSEIGTKEANINSTSISDDNSASLRCENIQPNPTEKQK  
GDSTSDAEGDAGPAGQDKSEVPETPEIPNELSSNIRPRPGSARPAPPRVKRQDSMEALQMDRSGSGKT  
VSNVITESHNSDNEEDDQFVVEAAPQLSEMSEIEMVTAVELEEEKHGGLVKKILETKKDYEKLQQSPKP  
GEKERSLFESAWKKEKDIVSKEIEKLRTSIQTLCKSALPLGKIMDYIQEDVDAMQNELQMWHSENRQHAE  
ALQQEQRITDCAVEPLKAELAELEQLIKDQDKICAVKANILKNEEKIQKMYVINLTSRR

**TRTRPLEQKLISEEDLAANDILDYKDDDDKV**

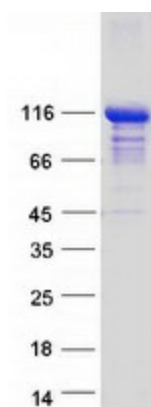
**Tag:** C-Myc/DDK  
**Predicted MW:** 78.5 kDa  
**Concentration:** >0.05 µg/µL as determined by microplate BCA method  
**Purity:** > 80% as determined by SDS-PAGE and Coomassie blue staining  
**Buffer:** 25 mM Tris-HCl, 100 mM glycine, pH 7.3, 10% glycerol  
**Preparation:** Recombinant protein was 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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<b>Stability:</b>	Stable for 12 months from the date of receipt of the product under proper storage and handling conditions. Avoid repeated freeze-thaw cycles.
<b>RefSeq:</b>	<a href="#">NP_056465</a>
<b>Locus ID:</b>	26146
<b>UniProt ID:</b>	<a href="#">Q8TDR0</a>
<b>RefSeq Size:</b>	2568
<b>Cytogenetics:</b>	2q37.3
<b>RefSeq ORF:</b>	2073
<b>Synonyms:</b>	FAP116; IFT54; MIP-T3; MIPT3; SLSN9
<b>Summary:</b>	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]
<b>Protein Families:</b>	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]).