

Product datasheet for **TP318676L**

AFAP1L1 (NM_152406) Human Recombinant Protein

Product data:

Product Type:	Recombinant Proteins
Description:	Recombinant protein of human actin filament associated protein 1-like 1 (AFAP1L1), 1 mg
Species:	Human
Expression Host:	HEK293T
Expression cDNA Clone or AA Sequence:	>RC218676 protein sequence Red =Cloning site Green =Tags(s)

MDRGQVLEQLPELTGLLSLLDHEYLSDTTLEKKMAVASILQSLQPLPAKEVSILYVNTADLHSGPSFVE
SLFEEFDCDLSDLRDMPEDDGEPSKGAPELAKSPRLRNAADLPPPLPNKPPEDYEEALPLGPGKSPE
YISSHNGCSPSHSIVDGYEDADSSYPATRVNGELKSSYNDSAMSSSYESYDEEEEGKSPQPRHQWPS
EEASMLHVRECRICAFLLRKKRFGQWAKQLTVIREDQLLCYKSSKDRQPHRLALDTCIIYVPKDSRHK
RHELRTQGATEVLVLALQSREQAEEWLKVIREVSKPVGGAEGVEVPRSPVLLCKLDLDRLSQEKQTS
SDSVGVGDNCSTLGRRETCDHGKGGKSSLAELKGMSRAAGRKITRIIGFSKKKTLADDLQTSSTEEVP
CCGYLNLVLNQGWKERWCRLKCNLTLYFHKDHMDLRTHVNAIALQGCEVAPGFGPRHPFAFRILRNREQ
VA
ILEASCEDMGRWLGLLLVEMGSRVTPEALHYDYVDVETLTSIVSAGRNSFLYARSCQNQWPEPRVYDDV
PYEKMQDEEPERPTGAQVKRHASSCSEKSHRVDQVKVKRHASSANQYKYGKNRAEEDARRYLVEKEKLE
KEKETIRTELIALRQEKRELKEAIRSSPGAKLKALEEAVATLEAQCRAKEERRIDLELKLAVKERLQQS
LAGGPALGLSVSSKPKSGETANKPQNSVPEQPLPNCVSELKRSPSIVASNQGRVLQKAKEWEMKKT

TRTRPLEQKLISEEDLAANDILDYKDDDDKV

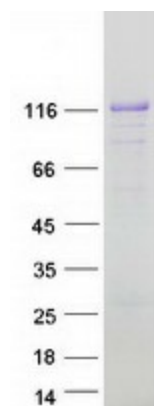
Tag:	C-Myc/DDK
Predicted MW:	86.3 kDa
Concentration:	>0.05 µg/µL as determined by microplate BCA method
Purity:	> 80% as determined by SDS-PAGE and Coomassie blue staining
Buffer:	25 mM Tris-HCl, 100 mM glycine, pH 7.3, 10% glycerol
Preparation:	Recombinant protein was captured through anti-DDK affinity 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.



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Storage:	Store at -80°C.
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:	<u>NP_689619</u>
Locus ID:	134265
UniProt ID:	<u>Q8TED9</u>
RefSeq Size:	4223
Cytogenetics:	5q32
RefSeq ORF:	2304
Summary:	May be involved in podosome and invadosome formation.[UniProtKB/Swiss-Prot Function]

Product images:



Coomassie blue staining of purified AFAP1L1 protein (Cat# [TP318676]). The protein was produced from HEK293T cells transfected with AFAP1L1 cDNA clone (Cat# [RC218676]) using MegaTran 2.0 (Cat# [TT210002]).