

Product datasheet for **TP302414M**

APM2 (ADIRF) (NM_006829) Human Recombinant Protein

Product data:

Product Type:	Recombinant Proteins
Description:	Recombinant protein of human chromosome 10 open reading frame 116 (C10orf116), 100 µg
Species:	Human
Expression Host:	HEK293T
Expression cDNA	>RC202414 protein sequence
Clone or AA Sequence:	Red=Cloning site Green=Tags(s) MASKGLQDLKQQVEGTAQEAVSAAGAAAQQVVDQATEAGQKAMDQLAKTTQETIDKTANQASDTFSGIGK KFGLLK TRTRPLEQKLISEEDLAANDILDYKDDDDKV
Tag:	C-Myc/DDK
Predicted MW:	7.7 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.
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_006820
Locus ID:	10974
UniProt ID:	Q15847 , Q5TBU5
RefSeq Size:	672
Cytogenetics:	10q23.2



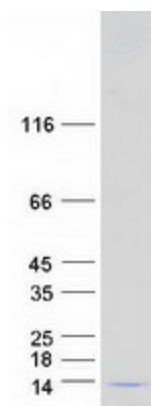
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RefSeq ORF: 228

Synonyms: AFRO; apM-2; APM2; C10orf116

Summary: APM2 gene is exclusively expressed in adipose tissue. Its function is currently unknown.
[provided by RefSeq, Jul 2008]

Product images:



Coomassie blue staining of purified ADIRF protein (Cat# [TP302414]). The protein was produced from HEK293T cells transfected with ADIRF cDNA clone (Cat# [RC202414]) using MegaTran 2.0 (Cat# [TT210002]).