

Product datasheet for **TP309388M**

BANF2 (NM_178477) Human Recombinant Protein

Product data:

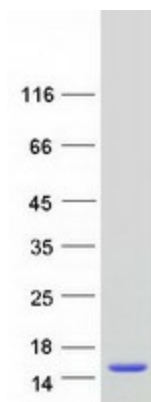
Product Type:	Recombinant Proteins
Description:	Recombinant protein of human barrier to autointegration factor 2 (BANF2), transcript variant 1, 100 µg
Species:	Human
Expression Host:	HEK293T
Expression cDNA Clone or AA Sequence:	>RC209388 protein sequence Red =Cloning site Green =Tags(s)
	MDDMSPRLRAFLSEPIGEKDVCWVDGISHELAINLVTKGINKAYILLGQFLLMHKNEAEFQRWLICCFGA TECEAAQQTSHCLKEWCACFL
	TR TRPLEQKLISEEDLAANDILDYKDDDDKV
Tag:	C-Myc/DDK
Predicted MW:	10.1 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_848572
Locus ID:	140836
UniProt ID:	Q9H503 , A0A140VK85
RefSeq Size:	629



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Cytogenetics:	20p12.1
RefSeq ORF:	270
Synonyms:	BAF-L; BAF2; BAFL; C20orf179
Summary:	May play a role in BANF1 regulation and influence tissue-specific roles of BANF1. [UniProtKB/Swiss-Prot Function]

Product images:



Coomassie blue staining of purified BANF2 protein (Cat# [TP309388]). The protein was produced from HEK293T cells transfected with BANF2 cDNA clone (Cat# [RC209388]) using MegaTran 2.0 (Cat# [TT210002]).