

## Product datasheet for **TP308893**

### **BANF2 (NM\_001014977) Human Recombinant Protein**

#### Product data:

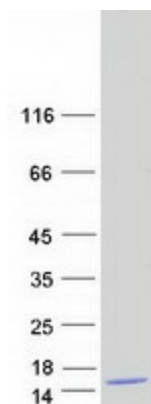
Product Type:	Recombinant Proteins
Description:	Recombinant protein of human barrier to autointegration factor 2 (BANF2), transcript variant 2, 20 µg
Species:	Human
Expression Host:	HEK293T
Expression cDNA Clone or AA Sequence:	>RC208893 protein sequence <b>Red</b> =Cloning site <b>Green</b> =Tags(s)
	MDDMSPRLRAFLSEPIGEKDVCWVDGISHELAINLVTKGINKAYILLGQFLLMHKNEAEFQRWLICCFGA TECEAAQQTSHCLKEWCACFL
	<b>TRTRPLEQKLISEEDLAANDILDYKDDDDKV</b>
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:	<a href="#">NP_001014977</a>
Locus ID:	140836
UniProt ID:	<a href="#">Q9H503</a> , <a href="#">A0A140VK85</a>
RefSeq Size:	466



[View online »](#)

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# TP308893). The protein was produced from HEK293T cells transfected with BANF2 cDNA clone (Cat# [RC208893]) using MegaTran 2.0 (Cat# [TT210002]).