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Product datasheet for PH308893

BANF2 (NM_001014977) Human Mass Spec Standard

Product data:

Product Type:	Mass Spec Standards
Description:	BANF2 MS Standard C13 and N15-labeled recombinant protein (NP_001014977)
Species:	Human
Expression Host:	HEK293
Expression cDNA Clone or AA Sequence:	RC208893
Predicted MW:	10.3 kDa
Protein Sequence:	<pre>>RC208893 protein sequence Red=Cloning site Green=Tags(s)</pre>
	MDDMSPRLRAFLSEPIGEKDVCWVDGISHELAINLVTKGINKAYILLGQFLLMHKNEAEFQRWLICCFGA TECEAQQTSHCLKEWCACFL
	TRTRPLEQKLISEEDLAANDILDYKDDDDKV
Tag:	C-Myc/DDK
Purity:	> 80% as determined by SDS-PAGE and Coomassie blue staining
Concentration:	>0.05 µg/µL as determined by microplate BCA method
Labeling Method:	Labeled with [U- 13C6, 15N4]-L-Arginine and [U- 13C6, 15N2]-L-Lysine
Buffer:	25 mM Tris-HCl, 100 mM glycine, pH 7.3
Storage:	Store at -80°C. Avoid repeated freeze-thaw cycles.
Stability:	Stable for 3 months from receipt of products under proper storage and handling conditions.
RefSeq:	<u>NP 001014977</u>
RefSeq Size:	466
RefSeq ORF:	270
Synonyms:	BAF-L; BAF2; BAFL; C20orf179
Locus ID:	140836
UniProt ID:	<u>Q9H503</u> , <u>A0A140VK85</u>
Cytogenetics:	20p12.1



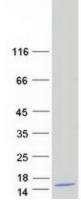
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Summary:

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]).

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