

## **Product datasheet for PH309388**

## OriGene Technologies, Inc.

9620 Medical Center Drive, Ste 200 Rockville, MD 20850, US Phone: +1-888-267-4436 https://www.origene.com techsupport@origene.com EU: info-de@origene.com CN: techsupport@origene.cn

## BANF2 (NM\_178477) Human Mass Spec Standard

**Product data:** 

**Product Type:** Mass Spec Standards

**Description:** BANF2 MS Standard C13 and N15-labeled recombinant protein (NP\_848572)

Species:HumanExpression Host:HEK293

Expression cDNA Clone

or AA Sequence:

RC209388

Predicted MW: 10.3 kDa

Protein Sequence: >RC209388 protein sequence

Red=Cloning site Green=Tags(s)

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:** NP 848572

RefSeq Size: 629 RefSeq ORF: 270

Synonyms: BAF-L; BAF2; BAFL; C20orf179

**Locus ID:** 140836

**UniProt ID:** Q9H503, A0A140VK85

Cytogenetics: 20p12.1

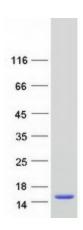




**Summary:** 

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]).