

Product datasheet for **TP309388L**

BANF2 (NM_178477) Human Recombinant Protein

Product data:

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|---------------------------------------|--|
| Product Type: | Recombinant Proteins |
| Description: | Recombinant protein of human barrier to autointegration factor 2 (BANF2), transcript variant 1, 1 mg |
| Species: | Human |
| Expression Host: | HEK293T |
| Expression cDNA Clone or AA Sequence: | >RC209388 protein sequence Red =Cloning site Green =Tags(s) |

MDDMSPRLRAFLSEPIGEKDVCVWDGISHELAINLVTKGINKAYILLGQFLLMHKNEAEFQRWLICCFGA
TECEAAQQTSHCLKEWCACFL

TRTRPLEQKLISEEDLAANDILDYKDDDDKV

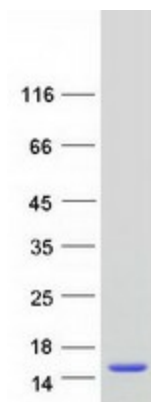
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|----------------|--|
| Tag: | C-Myc/DDK |
| Predicted MW: | 10.1 kDa |
| Concentration: | >0.05 µg/µL as determined by microplate BCA method |
| Purity: | > 80% as determined by SDS-PAGE and Coomassie blue staining |
| Buffer: | 25 mM Tris-HCl, 100 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]).