Recombinant Human BZW2 Protein, Myc/DDK-tagged, C13 and N15-labeled

Cat. No. BZW2-2223H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	BZW2 MS Standard C13 and N15-labeled recombinant protein (NP_054757) with a C-terminal MYC/DDK tag, was expressed in HEK293 cells.
Species	Human
Source	HEK293
Description	May be involved in neuronal differentiation.
Molecular Mass	48.2 kDa
AA Sequence	MNKHQKPVLTGQRFKTRKRDEKEKFEPTVFRDTLVQGLNEAGDDLEAVAKFLDSTG SRLDYRRYADTLFDILVAGSMLAPGGTRIDDGDKTKMTNHCVFSANEDHETIRNYAQ VFNKLIRRYKYLEKAFEDEMKKLLLFLKAFSETEQTKLAMLSGILLGNGTLPATILTSLF TDSLVKEGIAASFAVKLFKAWMAEKDANSVTSSLRKANLDKRLLELFPVNRQSVDHF AKYFTDAGLKELSDFLRVQQSLGTRKELQKELQERLSQECPIKEVVLYVKEEMKRND LPETAVIGLLWTCIMNAVEWNKKEELVAEQALKHLKQYAPLLAVFSSQGQSELILLQK VQEYCYDNIHFMKAFQKIVVLFYKADVLSEEAILKWYKEAHVAKGKSVFLDQMKKFV EWLQNAEEESESEGEENTRTRPLEQKLISEEDLAANDILDYKDDDDKV
Purity	> 80% as determined by SDS-PAGE and Coomassie blue staining
Stability	Stable for 3 months from receipt of products under proper storage and handling conditions.

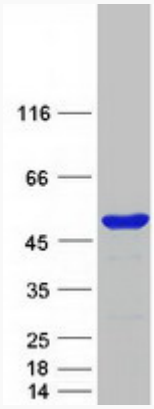
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Storage	Store at -80 centigrade. Avoid repeated freeze-thaw cycles.
Concentration	50 μg/mL as determined by BCA
Storage Buffer	100 mM glycine, 25 mM Tris-HCl, pH 7.3.

GENE INFORMATION

Gene Name	BZW2 basic leucine zipper and W2 domains 2 [Homo sapiens (human)]
Official Symbol	BZW2
Synonyms	BZW2; basic leucine zipper and W2 domains 2; basic leucine zipper and W2 domain-containing protein 2; HSPC028; MST017; MSTP017;
Gene ID	28969
mRNA Refseq	NM_014038
Protein Refseq	NP_054757
UniProt ID	Q9Y6E2

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SDS-PAGE	

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