

Recombinant Full Length Human BZW2 Protein, GST-tagged

Cat. No. BZW2-1699HF Lot. No. (See product label)

SPECIFICATION

Product Overview	Human BZW2 full-length ORF (NP_054757.1, 1 a.a. - 419 a.a.) recombinant protein with GST-tag at N-terminal.
Species	Human
Source	In Vitro Cell Free System
Protein Length	419 amino acids
Description	Enables cadherin binding activity. Predicted to be involved in cell differentiation and nervous system development. Located in cytoplasm.
Form	50 mM Tris-HCl, 10 mM reduced Glutathione, pH=8.0 in the elution buffer.
Molecular Mass	74.6 kDa
AA Sequence	MNKHQKPVL TGQRFKTRKRDEKEKFEPTVFRDTLVQQLNEAGDDLEAVAKFLDSTG SRLDYRRYADTLFDILVAGSMLAPGGTRIDGDKTKMTHCVFSANEDHETIRNYAQ VFNKLIRRYKYLEKAFEDEMKLLLLFLKAFSETEQTKLAMLGILLGNGTLPATILTSLF TDSL VKEGIAASFAVKLFKAWMAEKDANSVTSSLRKANLDRKLELFPVNRQSVDFH AKYFTDAGL KELSDFLRVQQSLGTRKELQKELQERLSQECPIKEVVLYVKEEMKRND LPETA VIGLLWTCIMNAVEW NKKEELVAEQALKHLKQYAPLLAVFSSQGQSELILLQK VQEYCYDNIHF MKAFQKIVVLFYKADVLSEEAILKWYKEAHVAKGKSVFLDQMKKFV EWLQNAEEEESESEGEEN

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Quality Control Test	12.5% SDS-PAGE Stained with Coomassie Blue.
Storage	Store at -80 centigrade. Aliquot to avoid repeated freezing and thawing.
Storage Buffer	50 mM Tris-HCl, 10 mM reduced Glutathione, pH=8.0 in the elution buffer.

GENE INFORMATION

Gene Name	BZW2 basic leucine zipper and W2 domains 2 [Homo sapiens]
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_001159767
Protein Refseq	NP_001153239
MIM	619275
UniProt ID	Q9Y6E2

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