

# Recombinant Full Length Human BZW1 Protein, GST-tagged

**Cat. No.** BZW1-1698HF    **Lot. No.** (See product label)

## SPECIFICATION

<b>Product Overview</b>	Human BZW1 full-length ORF ( NP_055485.2, 1 a.a. - 353 a.a.) recombinant protein with GST-tag at N-terminal.
<b>Species</b>	Human
<b>Source</b>	In Vitro Cell Free System
<b>ProteinLength</b>	353 amino acids
<b>Description</b>	Enables RNA binding activity and cadherin binding activity. Located in cytoplasm.
<b>Form</b>	50 mM Tris-HCl, 10 mM reduced Glutathione, pH=8.0 in the elution buffer.
<b>Molecular Mass</b>	66.9 kDa
<b>AA Sequence</b>	MNNQKQQKPTLSGQRFKTRKRDEKERFDPTQFQDCIIQGLTETGTDLEAVAKFLDA SGAKLDYRRYAETLFDILVAGGMLAPGGTLADDMMRTDVCVFAAQEDLETMQAFAQ VFNKLIRRYKYLEKGFEDVKKLLLFLKGFSESERNKLA MLTGVLLANGTLNASILNSL YNENLVKEGVSAFAVKLFKSWINEKDINAVAASLRKVSMDNRLMELFPANKQSVEH FTKYFTEAGLKELSEYVRNQQTIGARKELQKELQEQLMSRGPDKDIILYVKEEMKKN NIHFMKAFQKIVVLFYKAEVLSEEPILKWKYKDAHVAKGKSVFLEQMKKFVEWLKNAE EESESEAEEDG
<b>Quality Control Test</b>	12.5% SDS-PAGE Stained with Coomassie Blue.

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**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** BZW1 basic leucine zipper and W2 domains 1 [ Homo sapiens ]

**Official Symbol** BZW1

**Synonyms** BZW1; basic leucine zipper and W2 domains 1; basic leucine zipper and W2 domain-containing protein 1; BZAP45; KIAA0005; basic leucine-zipper protein BZAP45; putative protein product of Nbla10236; Nbla10236

**Gene ID** 9689

**mRNA Refseq** NM\_001207067

**Protein Refseq** NP\_001193996

**MIM** 619252

**UniProt ID** Q7L1Q6

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