

Product datasheet for TP517658

Bzw2 (NM_025840) Mouse Recombinant Protein

Product data:

Product Type:	Recombinant Proteins
Description:	Purified recombinant protein of Mouse basic leucine zipper and W2 domains 2 (Bzw2), with C-terminal MYC/DDK tag, expressed in HEK293T cells, 20ug
Species:	Mouse
Expression Host:	HEK293T
Expression cDNA Clone or AA Sequence:	>MR217658 representing NM_025840 Red=Cloning site Green=Tags(s)

MNKHQKPVLTGQRFKTRKRDEKEKFEPTVFRDTLVQGLNEAGDDLEAVAKFLDSTGSRLDYRRYADTLFD
ILVAGSMLAPGGTRIDDGDKTKMTNHCVFSANEDHETIRNYAQVFNKLIRRYKYLEKAFEDEMKLLFL
KAFSEAEQTKLAMLSGILLGNGTLPATILTSLFTDSLVEKIGIAASFAVKLFKAWMAEKDANSVSSLRKA
NLDKRLLLELFPVNRQSVDFHAKYFTDAGLKELSDFLRVQQLSLGTRKELQKELQERLSQECPIKEVWLYVK
EEMKRNDLPETAVIGLLWTCIMNAVEWNNKEELVAEQALKHLKQYAPLLAVFSSQGGQSELVLLQKVQEYC
YDNIHFMAKAFQKIVWLFYKADVLSEEAILKWYKEAHAAGKGSVFLDQMKKFVEWLQNAEEEESEGEES

TRTRPLEQKLISEEDLAANDILDYKDDDDKV

Tag:	C-MYC/DDK
Predicted MW:	48.1 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
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 after receiving vials.
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_080116
Locus ID:	66912
UniProt ID:	Q91VK1



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RefSeq Size:	1889
Cytogenetics:	12 A3
RefSeq ORF:	1257
Synonyms:	1110001I24Rik; Bdm2; HSPC028
Summary:	May be involved in neuronal differentiation.[UniProtKB/Swiss-Prot Function]