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Datasheet for ABIN1675832 BSX Protein (AA 1-227) (His tag)



Overview	
Quantity:	1 mg
Target:	BSX
Protein Characteristics:	AA 1-227
Origin:	Zebrafish (Danio rerio)
Source:	Yeast
Protein Type:	Recombinant
Purification tag / Conjugate:	This BSX protein is labelled with His tag.
Application:	ELISA
Product Details	
Sequence:	MNLNYTSPVP QMPTQRSTSF FIEDILLHKP KPLREVFPSP FSNSIASRMP LLEYGYPLMP
	TPILAPHPHH PLHKPEHHPY FFTSGMQMPA LFQHHPELPG KHCRRRKART VFSDSQLSGL
	EKRFEIQRYL STPERVELAT ALSLSETQVK TWFQNRRMKH KKQLRKTQDD QKTPNDVDRS
	LENTSESEMH EKNTDGKNGM SPDRYTLDDN EDDVDIEDDI CSPEHLL
Specificity:	Danio rerio (Zebrafish) (Brachydanio rerio)
Characteristics:	Please inquire if you are interested in this recombinant protein expressed in E. coli, mammalien
	cells or by baculovirus infection. Be aware about differences in price and lead time.
Purity:	> 90 %
Target Details	
Target:	BSX

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Target Details	
Alternative Name:	Brain-specific homeobox protein homolog (bsx) (BSX Products)
Background:	Recommended name: Brain-specific homeobox protein homolog
UniProt:	Q6R3Q6
Pathways:	Feeding Behaviour
Application Details	
Comment:	The yeast protein expression system is the most economical and efficient eukaryotic system
	for secretion and intracellular expression. A protein expressed by the mammalian cell system is
	of very high-quality and close to the natural protein. But the low expression level, the high cost
	of medium and the culture conditions restrict the promotion of mammalian cell expression
	systems. The yeast protein expression system serve as a eukaryotic system integrate the
	advantages of the mammalian cell expression system. A protein expressed by yeast system

could be modificated such as glycosylation, acylation, phosphorylation and so on to ensure the native protein conformation. It can be used to produce protein material with high added value that is very close to the natural protein. Our proteins produced by yeast expression system has been used as raw materials for downstream preparation of monoclonal antibodies.

Restrictions:

For Research Use only

Handling

Format:	Lyophilized
Concentration:	0.2-2 mg/mL
Buffer:	Tris-based buffer, 50 % glycerol
Handling Advice:	Repeated freezing and thawing is not recommended. Store working aliquots at 4 °C for up to one week
Storage:	-20 °C
Storage Comment:	Store at -20 °C, for extended storage, conserve at -20 °C or -80 °C.

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