

Datasheet for ABIN7552684 **BSX Protein (AA 1-233) (His tag)**



Overview

Quantity:	1 mg
Target:	BSX
Protein Characteristics:	AA 1-233
Origin:	Human
Source:	HEK-293 Cells
Protein Type:	Recombinant
Purification tag / Conjugate:	This BSX protein is labelled with His tag.
Application:	SDS-PAGE (SDS), Western Blotting (WB)

Product Details	
Purpose:	Custom-made recombinat BSX Protein expressed in mammalien cells.
Sequence:	MNLNFTSPLH PASSQRPTSF FIEDILLHKP KPLREVAPDH FASSLASRVP LLDYGYPLMP TPTLLAPHAH HPLHKGDHHH PYFLTTSGMP VPALFPHPQH AELPGKHCRR RKARTVFSDS QLSGLEKRFE IQRYLSTPER VELATALSLS ETQVKTWFQN RRMKHKKQLR KSQDEPKAPD GPESPEGSPR GSEAATAAEA RLSLPAGPFV LTEPEDEVDI GDEGELGSGP HVL Sequence without tag. The proposed Purification-Tag is based on experiences with the expression system, a different complexity of the protein could make another tag necessary. In case you have a
Characteristics:	special request, please contact us. Key Benefits:
	 Made to order protein - from design to production - by highly experienced protein experts. Protein expressed in mammalien cells and purified in one-step affinity chromatography

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· The optimized expression system ensures reliability for intracellular, secreted and

transmembrane proteins.

• State-of-the-art algorithm used for plasmid design (Gene synthesis).

This protein is a made-to-order protein and will be made for the first time for your order. Our experts in the lab try to ensure that you receive soluble protein.

If you are not interested in a full length protein, please contact us for individual protein fragments.

The big advantage of ordering our made-to-order proteins in comparison to ordering custom made proteins from other companies is that there is no financial obligation in case the protein cannot be expressed or purified.

Purity:

> 90 % as determined by Bis-Tris Page, Western Blot

Grade:

custom-made

Target Details

Target:	BSX
Alternative Name:	BSX (BSX Products)
Background:	Brain-specific homeobox protein homolog, FUNCTION: DNA binding protein that function as transcriptional activator. Is essential for normal postnatal growth and nursing. Is an essential factor for neuronal neuropeptide Y and agouti-related peptide function and locomotory behavior in the control of energy balance (By similarity). {ECO:0000250}.
Molecular Weight:	25.9 kDa
UniProt:	Q3C1V8
Pathways:	Feeding Behaviour
Application Details	
Application Notes:	In addition to the applications listed above we expect the protein to work for functional studies as well. As the protein has not been tested for functional studies yet we cannot offer a guarantee though.
Restrictions:	For Research Use only

Handling

Format:	Liquid
Buffer:	The buffer composition is at the discretion of the manufacturer.
Handling Advice:	Avoid repeated freeze-thaw cycles.
Storage:	-80 °C
Storage Comment:	Store at -80°C.
Expiry Date:	12 months