

Datasheet for ABIN1648640 TBX20 Protein (AA 1-446) (His tag)



Overview Quantity: 1 mg TBX20 Target: Protein Characteristics: AA 1-446 Zebrafish (Danio rerio) Origin: Source: Yeast Protein Type: Recombinant Purification tag / Conjugate: This TBX20 protein is labelled with His tag. ELISA Application: **Product Details** MEYTSSPKPQ LSSRANAFSI AALMSSGKTK DKESEENTIK PLEQFVEKSS CHPNLGDLPP Sequence: LETHSDFSSG GGTGSGAPLC TEPLIPTTPG VPSEEMAKIS CSLETKELWD KFHELGTEMI

	cells or by baculovirus infection. Be aware about differences in price and lead time.
Characteristics:	Please inquire if you are interested in this recombinant protein expressed in E. coli, mammalien
Specificity:	Danio rerio (Zebrafish) (Brachydanio rerio)
	HHYFQQGPYA AIQGLRHSST VMTPFV
	PQSLSAIGTS TASLASPLPH PIQGSLPPYS RLGMPLTPSA LASSMQATGP TFPSFHMPRY
	SLIHKHSYAR SPIRTYAGDE ETLGEEGHSA HSRGSAFTAS DNLSLSSWVT TTSGFSGFQH
	SLLNLKSEEF RTFVFTETVF TAVTAYQNQL ITRLKIDSNP FAKGFRDSSR LTDIERESVE
	RLYVHPDSPF TGEQLLKQMV SFEKVKLTNN ELDQHGHIIL NSMHKYQPRV HIIKKKDHTA
	ITKSGRRMFP TIRVSFSGVD PDAKYIVLMD IVPVDNKRYR YAYHRSSWLV AGKADPPLPA

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Product Details

Purity:

> 90 %

Target Details

Target:	TBX20
Alternative Name:	T-box transcription factor TBX20 (tbx20) (TBX20 Products)
Background:	Recommended name: T-box transcription factor TBX20. Short name= T-box protein 20. Alternative name(s): H15-related T-box transcription factor hrT
UniProt:	Q9I9K7

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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