

Datasheet for ABIN1657907 TXNL1 Protein (AA 1-290) (His tag)



Overview	
Quantity:	1 mg
Target:	TXNL1
Protein Characteristics:	AA 1-290
Origin:	Schizosaccharomyces pombe
Source:	Yeast
Protein Type:	Recombinant
Purification tag / Conjugate:	This TXNL1 protein is labelled with His tag.
Application:	ELISA
Product Details	
Sequence:	MSVIEIRSYQ HWISTIPKSG YLAVDCYADW CGPCKAISPL FSQLASKYAS PKFVFAKVNV DEQRQIASGL GVKAMPTFVF FENGKQIDML TGANPQALKE KVALISSKAT GTGALASSSS APVKGFASLQ GCIENPQLEC LNQQDDHDLK SAFNSNPSSF LESDVDEQLM IYIPFLEVVK VHSIAITPVK GETSSAPKTI KLYINQPNNL SFEDAESFTP TQVIEDIVYE QDDQPTIIPL RFVKFQRVNS LVIFIYSNVG EEETTKISRL ELFGEPVGDS SKGKLQKVEA
Specificity:	Schizosaccharomyces pombe (strain 972 / ATCC 24843) (Fission yeast)
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 %

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Target Details

Target:	TXNL1
Alternative Name:	Thioredoxin-like protein 1 (txl1) (TXNL1 Products)
Background:	Recommended name: Thioredoxin-like protein 1. Alternative name(s): Thioredoxin homolog 3
UniProt:	Q9USR1
Pathways:	Cell RedoxHomeostasis

Application Details

Destrictions	
	been used as raw materials for downstream preparation of monoclonal antibodies.
	that is very close to the natural protein. Our proteins produced by yeast expression system has
	native protein conformation. It can be used to produce protein material with high added value
	could be modificated such as glycosylation, acylation, phosphorylation and so on to ensure the
	advantages of the mammalian cell expression system. A protein expressed by yeast system
	systems. The yeast protein expression system serve as a eukaryotic system integrate the
	of medium and the culture conditions restrict the promotion of mammalian cell expression
	of very high-quality and close to the natural protein. But the low expression level, the high cost
	for secretion and intracellular expression. A protein expressed by the mammalian cell system is
Comment:	The yeast protein expression system is the most economical and efficient eukaryotic system

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.