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## WNT10B Protein (AA 1-128) (His tag)



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Quantity:1 mgTarget:WNT10BProtein Characteristics:AA 1-128Origin:Xenopus laevisSource:YeastProtein Type:RecombinantPurification tag / Conjugate:This WNT10B protein is labelled with His tag.	
Protein Characteristics: AA 1-128  Origin: Xenopus laevis  Source: Yeast  Protein Type: Recombinant	
Origin: Xenopus laevis Source: Yeast Protein Type: Recombinant	
Source: Yeast  Protein Type: Recombinant	
Protein Type: Recombinant	
Purification tag / Conjugate: This WNT10B protein is labelled with His tag.	
Application: ELISA	
Product Details	
Sequence: QECKCHGTSG SCQFKTCWYV TPDFRAVSTL MRDKLQRAVF VNSRNKNS QRELVYFEKS PDFCEKDPRV DSLGTQGRVC NKTSQQMDNC ASLCCGRGF NCRFHWCC	
Specificity: Xenopus laevis (African clawed frog)	
Specificity: Xenopus laevis (African clawed frog)  Characteristics: Please inquire if you are interested in this recombinant protein expressed cells or by baculovirus infection. Be aware about differences in price and	
Characteristics: Please inquire if you are interested in this recombinant protein expressed	
Characteristics: Please inquire if you are interested in this recombinant protein expressed cells or by baculovirus infection. Be aware about differences in price and	
Characteristics:  Please inquire if you are interested in this recombinant protein expressed cells or by baculovirus infection. Be aware about differences in price and Purity:  > 90 %	

#### **Target Details**

Background:	Recommended name: Protein Wnt-10.	
	Short name= XWnt-10	
UniProt:	P31292	
Pathways:	WNT Signaling, Skeletal Muscle Fiber Development	

### **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.	