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## Datasheet for ABIN1511779 SOX14 Protein (AA 1-239) (His tag)



Quantity:1 mgTarget:SOX14Protein Characteristics:AA 1-239Origin:Xanopus tropicalisSource:YeastProtein Type:RecombinantPurification tag / Conjugate:This SOX14 protein is labelled with His tag.Application:ELISAProduct DetailsSequence:Sequence:MSKPVDHIKR PMNAFMVWSR GQRRKMAQEN PKMHNSEISK RLGAEWKLLS EAEKRPVIDE AKRLRAQHMK EHPDYKYRPR RKPKNLLKKD RYVFPLPYLG DHDPLKTGLS MSATDSLLGA SEKARAFLPP TSAPYSLLDP SQFSSTTIQK MTEMPHTLAA STLPYASTLG YQNGAFGGLS CPSQHTHTHP SPTNPGYVVP CNCSAWSASN LQPPVAYILF PGMTKAGLDP YSSAHTAAMSpecificity:Xenopus tropicalis (Western clawed frog) (Silurana tropicalis)Characteristics:Please inquire if you are interested in this recombinant protein expressed in E. coli, mammaller cells or by baculovirus infection. Be aware about differences in price and lead time.Purity:> 90 %Target:S0X14	Overview	
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Target: SOX14	Target Details	
	Target:	SOX14

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Target Details	
Alternative Name:	Transcription factor Sox-14 (sox14) (SOX14 Products)
Background:	Recommended name: Transcription factor Sox-14. Alternative name(s): SRY (sex determining region Y)-box 14
UniProt:	A4QNG3

## 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.