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# Datasheet for ABIN1674700 MED10 Protein (AA 1-253) (His tag)



Overview	
Quantity:	1 mg
Target:	MED10
Protein Characteristics:	AA 1-253
Origin:	Neurospora crassa
Source:	Yeast
Protein Type:	Recombinant
Purification tag / Conjugate:	This MED10 protein is labelled with His tag.
Application:	ELISA
Product Details	
Sequence:	MAPVTATHQE AQESVKNVIQ DLLNLMVQVS QYDTNPSSSN NNTPTSSRAS GGGGGGGGGGH ASSRDIIAQS LQTLDASLLS VYRTANLLPS SPSSGPSNNQ PQQGTTELER AEAAQFASTF NNTHNPYAPH VHQPGPQNPG IPIPLITYVE NGRNPDVYTR EFIELVRRSN QLMRGKMHAF RDFRDVLAGE MEAALPELRE DIKRVVEATG GPGPAEGSEE RAREGVVGSL SAGGEGQQGQ GQGQQGQQ SGQ
Specificity:	Neurospora crassa (strain ATCC 24698 / 74-OR23-1A / CBS 708.71 / DSM 1257 / FGSC 987)
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:	MED10
Alternative Name:	Mediator of RNA polymerase II transcription subunit 10 (nut-2) (MED10 Products)
Background:	Recommended name: Mediator of RNA polymerase II transcription subunit 10. Alternative name(s): Mediator complex subunit 10
UniProt:	Q7RXK7
Pathways:	Stem Cell Maintenance, Regulation of Lipid Metabolism by PPARalpha

## 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.