.-online.com antibodies

# Datasheet for ABIN1632423 MED7 Protein (AA 1-259) (His tag)



Overview	
Quantity:	1 mg
Target:	MED7
Protein Characteristics:	AA 1-259
Origin:	Emericella nidulans
Source:	Yeast
Protein Type:	Recombinant
Purification tag / Conjugate:	This MED7 protein is labelled with His tag.
Application:	ELISA
Product Details	
Sequence:	MAEPGRTFNT AFAPPPPLWK HFTPENLQRL ENIKKEASKG EDGRRRKKEW SPAELRSLKI PPELRFLVPP EIPSEQYSIF GEVQNLSTAL PSLEEQGITQ LYPSSPKPDT KSGDSSQPAQ PLNHAYYLLK ISKSLLLNFL EFVGILSVAP EQFEPKVEDI RNLFINAHHL LNLYRPHQAR ESLIMMMEAQ LARTKDEIQQ MDKLKEEVNA VLDQLAAEGA DVGSTIQSTT KDKKGVKPED QIPEDSKLLW DILDGKLDD
Specificity:	Emericella nidulans (strain FGSC A4 / ATCC 38163 / CBS 112.46 / NRRL 194 / M139) (Aspergillus nidulans)
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 %

Order at www.antibodies-online.com | www.antikoerper-online.de | www.anticorps-enligne.fr | www.antibodies-online.cn International: +49 (0)241 95 163 153 | USA & Canada: +1 877 302 8632 | support@antibodies-online.com Page 1/2 | Product datasheet for ABIN1632423 | 09/11/2023 | Copyright antibodies-online. All rights reserved.

#### Target Details

Target:	MED7
Alternative Name:	Mediator of RNA polymerase II transcription subunit 7 (med7) (MED7 Products)
Background:	Recommended name: Mediator of RNA polymerase II transcription subunit 7. Alternative name(s): Mediator complex subunit 7
UniProt:	Q5BBF7
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.