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Datasheet for ABIN1630314 MED10 Protein (AA 1-170) (His tag)



1 mg
MED10
AA 1-170
Candida albicans
Yeast
Recombinant
This MED10 protein is labelled with His tag.
ELISA
MTTGALPSTP ANEPLIKSAD NVANLIESFI ELGVLVHDNQ GTPQSNQALM NKLNQLISQL
SQTSTTANDP NDANTNLKQF LIPIDVISYI EDGRNPDIYT REFIEVNAKS NARLKGKMLG
FKKLRDVFGD KLKQEFPQLE KGVDDIINRT NDNSSHTASV ITDTANNNNS
Candida albicans (strain SC5314 / ATCC MYA-2876) (Yeast)
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.
> 90 %
MED10

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Target Details	
Background:	Recommended name: Mediator of RNA polymerase II transcription subunit 10. Alternative name(s): Mediator complex subunit 10
UniProt:	Q5A3K2
Pathways:	Stem Cell Maintenance, Regulation of Lipid Metabolism by PPARalpha
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

Concentration.	0.2 2 mg/me
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.