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## MED28 Protein (AA 1-178) (His tag)



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	N/P	r\/	i⊢₩

1 mg MED28 AA 1-178 Cow Yeast Recombinant
AA 1-178  Cow  Yeast
Cow Yeast
Yeast
Recombinant
This MED28 protein is labelled with His tag.
ELISA
MAAPLGGMFS GQQPGPPQPP PGLLGQASLL QATPGVPRTS NSTLVDELES SFEACFASLV
SQDYVNGTDQ EEIRTGVDQC IKKFLDIARQ TECFFLQKRL QLSVQKPEQV IKEDVSELRN
ELQRKDALVQ KHLTKLRHWQ QVLEDINMQH KKPADIPQGS LAYLEQASAN IPAPMKQT
Bos taurus (Bovine)
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 %
> 90 %
> 90 % MED28

#### **Target Details**

Background:	Recommended name: Mediator of RNA polymerase II transcription subunit 28.  Alternative name(s): Mediator complex subunit 28	
UniProt:	Q2TBN4	
Pathways:	Stem Cell Maintenance, Regulation of Muscle Cell Differentiation	

### **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.	