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MED18 Protein (AA 1-208) (His tag)



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Target:

Quantity:	1 mg
Target:	MED18
Protein Characteristics:	AA 1-208
Origin:	Cow
Source:	Yeast
Protein Type:	Recombinant
Purification tag / Conjugate:	This MED18 protein is labelled with His tag.
Application:	ELISA
Product Details	
Sequence:	MEAPPVTMMP VTGGTINMME YLLQGSVLDH SLESLIHRLR GLCDNMEPET FVDHEMVFLL KGQQASPFVL RARRSLDRAG APWHLRYLGQ PEMGDKNRHA LVRNCVDIAT SENLTDFLME MGFRMDHEFV ARGHLFRKGI MKIVVYKIFR ILVPGNTDNT EALSLSYLVE LSVVAPAGQD MVSDDMRNFA EQLKPLVHLE KIDPKRLM
Specificity:	Bos taurus (Bovine)
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 %
Target Details	
	A FED 4.0

MED18

Target Details

Alternative Name:	Mediator of RNA polymerase II transcription subunit 18 (MED18) (MED18 Products)
Background:	Recommended name: Mediator of RNA polymerase II transcription subunit 18. Alternative name(s): Mediator complex subunit 18
UniProt:	Q0VCD4
Pathways:	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
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.