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Datasheet for ABIN1510311

MED8 Protein (AA 1-200) (His tag)

Overview Quantity: 1 mg Target: MED8 Protein Characteristics: AA 1-200 Origin: Schizosaccharomyces pombe Source: Yeast Protein Type: Recombinant Purification tag / Conjugate: This MED8 protein is labelled with His tag. Application: **ELISA Product Details** Sequence: MEDISTEKTV ESLEAIRHRI AQIVQSLTHF LAILHQSESL SPWPTIHKNF NILLSQIHSL SNNLAAHSHT LQTTSIYPSL EFPVKEQEPL LTTLLRTKAL PEVEEWEANT LQEYEASISS QPKKKEANDA YQKDQLWDQA RIIFMEEREN YSWFDFVTRR QESEGEFVSQ RQLEIDRATE EQNANQMLTD ILSFMKSGKR Specificity: Schizosaccharomyces pombe (strain 972 / ATCC 24843) (Fission yeast) Characteristics: Please inquire if you are interested in this recombinant protein expressed in E. coli, mammalien

Purity: > 90 %

Target Details

Target: MED8

cells or by baculovirus infection. Be aware about differences in price and lead time.

Target Details

Alternative Name:	Mediator of RNA polymerase II transcription subunit 8 (med8) (MED8 Products)
Background:	Recommended name: Mediator of RNA polymerase II transcription subunit 8. Alternative name(s): Cell separation protein sep15 Mediator complex subunit 8
UniProt:	094646
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.