

Datasheet for ABIN1618990 MED31 Protein (AA 1-218) (His tag)



Overview Quantity: 1 mg Target: MED31 Protein Characteristics: AA 1-218 Origin: Aedes aegypti Source: Yeast Protein Type: Recombinant Purification tag / Conjugate: This MED31 protein is labelled with His tag. Application: ELISA **Product Details** Sequence: MANKMVGKGK LPVESEDAQK LRFQAELEFV QCLANPNYLH FLAQRGFFKD SNFINYLKYL LHWKDPEMAK YLKYPMCLYF LDLLQYEHFR REIVNAQCCK FIDDQAILLW QHYTRRRTRL TSLGTTSLTG LAVGGQPVGG GVQGPLLSNE PLPMANNNNN TNSTNANNPQ APGQQQQQNG APMIQQNGLS NNTGMSGGVM GSGARDGGGV NLSGQKVS Specificity: Aedes aegypti (Yellowfever mosquito) (Culex aegypti) 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 Target: MED31

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Target Details	
Alternative Name:	Mediator of RNA polymerase II transcription subunit 31 (MED31) (MED31 Products)
Background:	Recommended name: Mediator of RNA polymerase II transcription subunit 31. Alternative name(s): Mediator complex subunit 31
UniProt:	Q17DI7
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.

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