

Datasheet for ABIN1672517 MMM1 Protein (AA 150-454) (His tag)



Overview Quantity: 1 mg MMM1 Target: Protein Characteristics: AA 150-454 Origin: Pichia pastoris Source: Yeast Protein Type: Recombinant Purification tag / Conjugate: This MMM1 protein is labelled with His tag. Application: ELISA Product Details Sequence: G NSSMARPLMV APLINRKPAG VYKKGRAKSF SEVEDYDSET SSTQILDKTY YDVKTHQSES LDWFNVLVAQ SIAQFRYEAL NNDNIYHSLS DALSSSNLPD YLDKITITEI NIGDDFPIFS NCRIKHSPNN SNRLEAKIDV DVADTLTLGI ETQLLLNQPK PFTAVLPVQL SVSIVRFSAC LTVSLISTAD EEFQSSIKCV EDSENAIGDY EDDDDEFGGG AALMFSFSPD FRLEFEVKSL IGARSKLENV PLIGNLIEEK LKSWFLERCV EPRFQLIELP SMWPRKKNTR KPVDSESETA VDSN Specificity: Pichia pastoris (strain GS115 / ATCC 20864) (Yeast) 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 %

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Target Details

Target:	MMM1
Alternative Name:	Maintenance of mitochondrial morphology protein 1 (MMM1) (MMM1 Products)
Background:	Recommended name: Maintenance of mitochondrial morphology protein 1
UniProt:	C4R892

Application Details

e yeast protein expression system is the most economical and efficient eukaryotic system
secretion and intracellular expression. A protein expressed by the mammalian cell system is
very high-quality and close to the natural protein. But the low expression level, the high cost
nedium and the culture conditions restrict the promotion of mammalian cell expression
tems. The yeast protein expression system serve as a eukaryotic system integrate the
antages of the mammalian cell expression system. A protein expressed by yeast system
Ild be modificated such as glycosylation, acylation, phosphorylation and so on to ensure the
ive protein conformation. It can be used to produce protein material with high added value
t is very close to the natural protein. Our proteins produced by yeast expression system has
en used as raw materials for downstream preparation of monoclonal antibodies.

Restrictions:

For Research Use only

Handling

Formati	Luanhilizad
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.