

## Datasheet for ABIN1663586 MMM1 Protein (AA 122-426) (His tag)



Overview Quantity: 1 mg MMM1 Target: Protein Characteristics: AA 122-426 Origin: Saccharomyces cerevisiae Source: Yeast Protein Type: Recombinant Purification tag / Conjugate: This MMM1 protein is labelled with His tag. Application: ELISA Product Details Sequence: SDEPSKSKN PKPAASRHRS KFKEYPFISR EFLTSLVRKG AKQHYELNEE AENEHLQELA LILEKTYYNV DVHPAESLDW FNVLVAQIIQ QFRSEAWHRD NILHSLNDFI GRKSPDLPEY LDTIKITELD TGDDFPIFSN CRIQYSPNSG NKKLEAKIDI DLNDHLTLGV ETKLLLNYPK PGIAALPINL VVSIVRFQAC LTVSLTNAEE FASTSNGSSS ENGMEGNSGY FLMFSFSPEY RMEFEIKSLI GSRSKLENIP KIGSVIEYQI KKWFVERCVE PRFQFVRLPS MWPRSKNTRE EKPTEL Specificity: Saccharomyces cerevisiae (strain ATCC 204508 / S288c) (Bakers 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:	MMM1
Alternative Name:	Maintenance of mitochondrial morphology protein 1 (MMM1) (MMM1 Products)
Background:	Recommended name: Maintenance of mitochondrial morphology protein 1. Alternative name(s): Mitochondrial outer membrane protein MMM1 Yeast mitochondrial escape protein 6
UniProt:	P41800

## 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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