

Datasheet for ABIN1594033 **MEIOB Protein (AA 1-470) (His tag)**



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Quantity:	1 mg
Target:	MEIOB
Protein Characteristics:	AA 1-470
Origin:	Rat
Source:	Yeast
Protein Type:	Recombinant
Purification tag / Conjugate:	This MEIOB protein is labelled with His tag.
Application:	ELISA

Application.	
Product Details	
Sequence:	MAKFFALKNF TALSDLHPNM ANLKIIGIVI GKTDVKGFPD RKNIGSERYT FSFTIRDSPN
	HFVNVSSWGS EDYIRSLSDN FKVGECVIIE NPLIQRKETE REERFSPATP SNYKLLLSEN
	HSMVKVCSPY EVDTKLLSLI HLPVKESRDY YSLADIVANG HSLDGRIINV LAAVRSVGEP
	KYFTTSDRRK GQRCEVKLFD ETEPSFTMTC WDNESILLAQ SWMARETVIF ASDVRINFNK
	FQNCMAATVI SKTIITVNPD TPEANILLNF IRENKETSIA DEIDSYLKES VNLNTIVNVY
	TVEQLKGKAL ENEGKVDPFY GILYAYISTL NIDDETTKVV RNRCSSCGYI VNDASNTCTI
	CSKDSSRSRS FCLSFDVLVD LTDHTGTLRS CSLSGSVAEE TLGCTINEFL TMTSEQKTKL
	KWQLLLERSK IYLKLILSHR ARGGLKVTIL SCKLADPIEA SRDLAGQGHT
Specificity:	Rattus norvegicus (Rat)
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.

Product Details > 90 % Purity: **Target Details** Target: **MEIOB** Uncharacterized protein C16orf73 homolog (MEIOB Products) Alternative Name Recommended name: Uncharacterized protein C16orf73 homolog Background: UniProt: B0BMX9 **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

Store at -20 °C, for extended storage, conserve at -20 °C or -80 °C.

Repeated freezing and thawing is not recommended. Store working aliquots at 4 °C for up to

Handling Advice:

Storage Comment:

Storage:

one week

-20 °C