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MAEL Protein (AA 1-434) (His tag)



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Quantity:	1 mg	
Target:	MAEL	
Protein Characteristics:	AA 1-434	
Origin:	Pig	
Source:	Yeast	
Protein Type:	Recombinant	
Purification tag / Conjugate:	This MAEL protein is labelled with His tag.	
Application:	ELISA	

Product Details			
Sequence:	MPNRRGSRNA YYFFVQEKIP ELRRRGLPVA RVADAIPYCS ADWALLREEE KEKYSEMARE		
	WKAAQGKDAG PWEKQKPVST PLRRPAMLVP KQNVSPPDMS CLSLKSDQAL LGGIFYFLNI		
	FSHGELPPHC EQRFLPCEIG CVKYSLQEGI MADFHSFINP GEIPRGFRFH CQAASDSSHK		
	IPISHFESGH DQATVLQNLY RFIRPNSGKW PPIYCKSDDR ARVNWCLKYM AKSSEITQDL		
	ELVTVEDLVV GIYQQKFLKE PSKTWVRSLL DVAMWDYSSN TRCKWHEEND ILFCALAVCR		
	KIAYCISNSL ATLLGIQLTE AHVPLQDYET SNSVTPKMVV LDAGRYQKLR VESSGFSHFS		
	SSNQEQRSNT PTGDYPSGVK ISGQSSSVRG RGITRLLESI SNSSSNIHKF STCESSLSPY		
	MSQKDGYKSF SSLS		
Specificity:	Sus scrofa (Pig)		
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: **MAEL** Alternative Name Protein maelstrom homolog (MAEL) (MAEL Products) Recommended name: Protein maelstrom homolog Background: UniProt: A4UT00 **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

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

Concentration:

Handling Advice:

Storage Comment:

Buffer:

Storage:

0.2-2 mg/mL

one week

-20 °C

Tris-based buffer, 50 % glycerol