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## MEMO1 Protein (AA 1-285) (His tag)



#### Overview

Overview	
Quantity:	1 mg
Target:	MEMO1
Protein Characteristics:	AA 1-285
Origin:	Cow
Source:	Yeast
Protein Type:	Recombinant
Purification tag / Conjugate:	This MEMO1 protein is labelled with His tag.
Application:	ELISA
Product Details	

Sequence:	MSNRVVCREA SHAGSWYTAS GPQLNAQLEG WLSQVQSTKR PARAIIAPHA GYTYCGSCAA
	HAYKQVDPSI TRRIFILGPS HHVPLSRCAL SSVDIYRTPL YDLRIDQKIY GELWKTGMFE
	RMSLQTDEDE HSIEMHLPYT AKAMESHKDE FTIIPVLVGA LSESKEQEFG KLFSKYLAEP
	SNLFVVSSDF CHWGQRFRYS YYDESQGEIY RSIEHLDKMG MSIIEQLDPV SFSNYLKKYH
	NTICGRHPIG VLLNAITELQ KNGMNMSFSF FQQASWRRRM GAAAV
0 ''.'	
Specificity:	Bos taurus (Bovine)
Specificity:  Characteristics:	Bos taurus (Bovine)  Please inquire if you are interested in this recombinant protein expressed in E. coli, mammalien

#### **Target Details**

Target:	MEMO1
Alternative Name:	Protein MEMO1 (MEMO1) (MEMO1 Products)
Background:	Recommended name: Protein MEMO1.  Alternative name(s): Mediator of ErbB2-driven cell motility 1.  Short name= Memo-1
UniProt:	Q2HJH7

#### **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.