

Datasheet for ABIN7585175

## Moesin Protein (MSN) (AA 2-577) (His tag)



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### Overview

Quantity:	100 µg
Target:	Moesin (MSN)
Protein Characteristics:	AA 2-577
Origin:	Rat
Source:	Yeast
Protein Type:	Recombinant
Purification tag / Conjugate:	This Moesin protein is labelled with His tag.
Application:	ELISA

### Product Details

Sequence:	PKTISVRVT TMDAELEFAI QPNTTGKQLF DQVVKTIGLR EVWFFGLQYQ DTKAFSTWLK LNKKVTAQDV RKESPLLFKF RAKFYPEDVS EELIQDITQR LFFLQVKEGI LNDDIYCPPE TAVLLASYAV QSKYGDFNKE VHKSGYLAGD KLLPQRVLEQ HKLNKDQWEE RIQVWHEEHR GMLREDAVLE YLKIAQDLEM YGVNYFSIKN KKGSELWLGV DALGLNIYEQ NDRLTPKIGF PWSEIRNISF NDKKFVIKPI DKKAPDFVFY APRLRINKRI LALCMGNHEL YMRRRKPDIT EVQQMKAQAR EEKHQKQMER ALLENEKKKR ELAEKEKEKI EREKEELMEK LKQIEEQTKK AQQEELEQTR RALELEQERK RAQSEAEKLA KERQEAEK EALLQASRDQ KKTQEQLASE MAELTARVSQ LEMARKKKES EAEECHQKAQ MVQEDLEKTR AELKTAMSTP HVAEPAENEH DEQDENGAEA SAE LRADAMA KDRSEEERTT EAEKNERVQK HLKALTSELA NARDESKKTT NDMIHAENMR LGRDKYKTLR QIRQGNTKQR IDEFESM
Specificity:	Rattus norvegicus (Rat)
Characteristics:	Please inquire if you are interested in this recombinant protein expressed in E. coli, mammalian

## Product Details

cells or by baculovirus infection. Be aware about differences in price and lead time.

Purity: > 90 %

## Target Details

Target: Moesin (MSN)

Abstract: [MSN Products](#)

Background: Recommended name: Moesin.  
Alternative name(s): Membrane-organizing extension spike protein

UniProt: [O35763](#)

Pathways: [Asymmetric Protein Localization](#)

## 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 modiflicated 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

## Handling

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