

[Go to Product page](#)

Datasheet for ABIN1634191

**MDM4-binding Protein Protein (AA 1-490) (His tag)**

## Overview

Quantity:	1 mg
Target:	MDM4-binding Protein (MDM4)
Protein Characteristics:	AA 1-490
Origin:	Rat
Source:	Yeast
Protein Type:	Recombinant
Purification tag / Conjugate:	This MDM4-binding Protein protein is labelled with His tag.
Application:	ELISA

## Product Details

Sequence:	MTSHSTSAQC SASDSACRIS SEQINQQVRP KLQLLKILQA AGAQGEVFTM KEVMHYLGQY IMVKQLYDQQ EQHLVYCGGD LLGDLLGCQS FSVKDPSPLY DMLRKNLVTS ASVNTDAAQT LALAQDHTMD IPSQDRLKHG ATECSNPRKR TEEDDTHLTP TSRRKCRDSR ADEDLIEHLS QDETSRLDLD FEEWDVAGLP WWFLGNLRNN YIPRSNGSTD LQTNQDIGTA IVSDTTDDLW FLNETVSEQL GVGVKVEAAN CEQPSEVGRT RDKKMVEGGK DDDLEDSKSL SDDTDVEVTS EDEWQCTECK KFNPSKRYC FRCWALRKDW YSDCSKLTHS LSTSNTAIP EKKDNEGIDV PDCRRTISAP VVRPKDGYLK EEKPRFDPCN SVEFLDLAHG SESQEISST REQTDIFSEQ KTETESMEDF QNVLKPCSLC EKRPRDGNII HGKTSHLTTC FHCARRLKKS GASCPACKKE IQLVIKVFIA
Specificity:	Rattus norvegicus (Rat)
Characteristics:	Please inquire if you are interested in this recombinant protein expressed in E. coli, mammalian cells or by baculovirus infection. Be aware about differences in price and lead time.

## Product Details

Purity: > 90 %

## Target Details

Target:	MDM4-binding Protein (MDM4)
Alternative Name:	Protein Mdm4 (Mdm4) ( <a href="#">MDM4 Products</a> )
Background:	Recommended name: Protein Mdm4. Alternative name(s): Double minute 4 protein Mdm2-like p53-binding protein Protein Mdmx p53-binding protein Mdm4
UniProt:	<a href="#">Q5XIN1</a>
Pathways:	<a href="#">Cell Division Cycle</a>

## 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.