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Datasheet for ABIN1622023

MDM4-binding Protein Protein (AA 1-491) (His tag)

Overview

Quantity:	1 mg
Target:	MDM4-binding Protein (MDM4)
Protein Characteristics:	AA 1-491
Origin:	Cow
Source:	Yeast
Protein Type:	Recombinant
Purification tag / Conjugate:	This MDM4-binding Protein protein is labelled with His tag.
Application:	ELISA

Product Details

Sequence:	<p>MTSFSTSAPC SAPDSARRIS PEQTNQVRPK LPLLKILQAA GAQGEMFTVK EVMHYLGQYI</p> <p>MVKQLYDQQE QHMYVYCGGDL LGELLGRQSF SVKDPSPLYD MLRKNLVTLA TAATDAAQTL</p> <p>AIAQEHSM DI PSQDHLKQSV EESSNSRKRT EEGNIPTLPT SQYKCKNSRE DEDLVANLTQ</p> <p>EETSRLDLGF EEWDVAGLPW WFLGNLRNNY TPRSNGSTDL QTNQDIGTAI VSDTTDDLWF</p> <p>LNESVSEQFG VGKKVEAADP EQTSEEVGKL IDKKVTEVGK NDDLEDPKSI SDDTDIEVTS</p> <p>EDEWQCTECK KFNPSKRYC FRCWALRKDW YSDCSKLTHS LSTSDITAIP EKQESEGVDV</p> <p>PDCRRTVSAP VVRPKDTYVK EESSKHFDPC NSVEFLDLAH SSESQETISS MGEQSDNLFE</p> <p>QRKDTENMED CQNLLKPCSL CEKRPRNGNI IHGRTGHLVT CFHCARRLKK AGASCPICKK</p> <p>EIQLVIKVFV A</p>
Specificity:	Bos taurus (Bovine)
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) (MDM4 Products)
Background:	Recommended name: Protein Mdm4. Alternative name(s): Double minute 4 protein Mdm2-like p53-binding protein Protein Mdmx p53-binding protein Mdm4
UniProt:	Q2HJ21
Pathways:	Cell Division Cycle

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

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