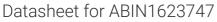
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MIDN Protein (AA 1-451) (His tag)



Overview

Quantity:	1 mg
Target:	MIDN
Protein Characteristics:	AA 1-451
Origin:	Xenopus laevis
Source:	Yeast
Protein Type:	Recombinant
Purification tag / Conjugate:	This MIDN protein is labelled with His tag.
Application:	ELISA

Product Details	
Sequence:	MEQQPSVPRS CTNVARETPM NLNIQSTTGT RYELSVPLNE TVDGLKRRIS QRLKVPKERL
	TLLHRETRLS SGKLQDLGIS DGSRLTLLPS VEAGLMSQMS RPEQSVMQAL ESLTETQVND
	FLSGRSPLTL ALRVGDHMMF VQLQLAAQQS GGSHLQHRHV ITRGADAGAP PQYRTLHTST
	SALSHLASCT PGSTPPTTLS PTSSTHCDAP HSSPLTTSVF RSHGEGVSPC AEQVPCSTRG
	TEGTSSSPSS RSRKPGAIIE SFVNHAPGVF SGTFSGTLHP HCQDGAGRPR RDIGTILQIL
	NDLLSATRHY QGMPPSLTTL RCHTQCASQA RNAKATSPQS TGPQQTTHPV GHCQAQTRTC
	KPSGDRLRQT ENRATRCKVE RLQLLMHQKR LRRKARRDSR APYHWMPTRK SSRTSSNSST
	SSGEGSLEID FEDSLWKPDV KAELNSEFVV A
Specificity:	Xenopus laevis (African clawed frog)
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: MIDN Alternative Name Midnolin-B (midn-b) (MIDN Products) Background: Recommended name: Midnolin-B. Alternative name(s): Midbrain nucleolar protein B UniProt: Q7ZWX9 **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.