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MNS1 Protein (AA 1-486) (His tag)



Overview

Quantity:	1 mg
Target:	MNS1
Protein Characteristics:	AA 1-486
Origin:	Zebrafish (Danio rerio)
Source:	Yeast
Protein Type:	Recombinant
Purification tag / Conjugate:	This MNS1 protein is labelled with His tag.
Application:	ELISA

Product Details	
Sequence:	MILEHRKQEE RREDHSKRVV KERQLEANLS CEDRIERKRL LRKLQDEEYG KQIEESLLRA
	EEDKLFRERQ LEQEERMAKE LARINNEKLR DEKMRQYIKE NSVELRELEL KLKSAYLNRE
	RAAQMAEKEA MRYETLREEA MIARTMRDEH ELAEMEKEKL EQKKYEEVVR YQQELERQLE
	EKERKRQEAY EEFLKEKHMV DEIVRKIYME DQMELQLQLD KMKATQRYIE DFKKQQAEWR
	RMEREKVEAE NRRIIEFAQY QQRKEEDRMA KVREREQAKE TLHKMLSEQI ELEKQQREKM
	ERAREELCLE EQAEAARQQE IEEMEKRIRQ RLELQQTQQE MMAFKKLRLQ EEKEEEEAFR
	QMMMAKFAED DRIEQMNAQK RRMKQLEHKR AVEQLLEERR QQYLAEQERE EQERAVELER
	EAQRRKIIEE ERQRLLKQHA TKLLGYLPKG IFKEEDLEHF DEDFKSNFKQ RQADIFSDEG WGDDSQ
Specificity:	Danio rerio (Zebrafish) (Brachydanio rerio)
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: MNS1 Meiosis-specific nuclear structural protein 1 (mns1) (MNS1 Products) Alternative Name Recommended name: Meiosis-specific nuclear structural protein 1 Background: UniProt: O6PBA8 **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

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

Repeated freezing and thawing is not recommended. Store working aliquots at 4 °C for up to

Tris-based buffer, 50 % glycerol

one week

-20 °C

Buffer:

Storage:

Handling Advice:

Storage Comment: