

Datasheet for ABIN1616959 NMD3 Protein (AA 1-498) (His tag)



Go to Product page

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Quantity:	1 mg
Target:	NMD3
Protein Characteristics:	AA 1-498
Origin:	Schizosaccharomyces pombe
Source:	Yeast
Protein Type:	Recombinant
Purification tag / Conjugate:	This NMD3 protein is labelled with His tag.
Application:	ELISA

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Product Details				
Sequence:	MDMDSGSMGV AFQPSEPIAS TILCCECGVP TPPNAAAMCM DCIKMTTDIT SGIPRESTVN			
	HCRECERYMQ PPNNWMIAPL ESRELMAICL KKLRGLNQVR LVDANFIWTE PHSRRIKVKL			
	TVQKEAFTNT ILQQSFQVEF YVNNTQCPDC ARTYTPHIWK AVCQVRQKVL HKRTFLYLEQ			
	IILKHKAHMN TVNIKETKDG IDFYFGQRAH AIKMVEFLSA VVPIRYKGSE ELISEDFKSN			
	TANYKFTYSI EIVPICKDDL VCLPKTVAKA HGNIAQLVVC TKVGPTIRFL DPLTLQTCDM			
	LPSIYWRTPF PALADIPELT EFIVADVDLL GPTNGKYALA DVELIKSSDG STHLTRTHLG			
	GILNAGNTVL AYHLAVTNFN NEVYDTLRED SIPEVVIVKK TYPQTKKKNR NWRLKTIGMQ			
	KAEDVKKQDI ERQERDYELF LQNLEEDPEL RQGVNLYKAP VKAIAVADTD MDEEDEVDED			
	IPQISVDELL DDVEAMHI			
Specificity:	Schizosaccharomyces pombe (strain 972 / ATCC 24843) (Fission yeast)			
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** NMD3 Target: Abstract: NMD3 Products Recommended name: 60S ribosomal export protein nmd3 Background: UniProt: 009817 **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

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

Storage:

Storage Comment:

-20 °C