

Datasheet for ABIN1634178

CPSF7 Protein (AA 1-462) (His tag)



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Quantity:	1 mg
Target:	CPSF7
Protein Characteristics:	AA 1-462
Origin:	Rat
Source:	Yeast
Protein Type:	Recombinant
Purification tag / Conjugate:	This CPSF7 protein is labelled with His tag.
Application:	ELISA

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Product Details			
Sequence:	MSEGVDLIDI YADEEFNQDS EFNNTDQIDL YDDVLTAASQ PSDDRSSSTE PPPPVRQEPA		
	PKPNNKTPAI LYTYSGLRSR RAAVYVGSFS WWTTDQQLIQ VIRSIGVYDV VELKFAENRA		
	NGQSKGYAEV VVASENSVHK LLELLPGKVL NGEKVDVRPA TRQNLSQFEA QARKRIPPRA		
	HSRDSSDSAD GRATPSENLV PSSARVDKPP SVLPYFNRPP SALPLMGLPP PPIPPPPPLS		
	SSFGVPPPPP GIHYQHLMPP PPRLPPHLAV PPPGAIPPAL HLNPAFFPPP NATVGPPPDT		
	YMKASTPYNH HGSRDSGPLP STVSEAEFEE IMKRNRAISS SAISKAVSGA SAGDYSDAIE		
	TLLTAIAVIK QSRVANDERC RVLISSLKDC LHGIEAKSYS VGASGSSSRK RHRSRERSPS		
	RSRESSRRHR DLLHNEDRHD DYFQERNREH ERHRDRERDR HH		
Specificity:	Rattus norvegicus (Rat)		
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** CPSF7 Target: Cleavage and polyadenylation specificity factor subunit 7 (Cpsf7) (CPSF7 Products) Alternative Name Recommended name: Cleavage and polyadenylation specificity factor subunit 7 Background: UniProt: 05XI29 **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.

-20 °C

Storage:

Storage Comment: