

Datasheet for ABIN1634194 **PSMF1 Protein (AA 1-271) (His tag)**



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Quantity: 1 mg Target: PSMF1 Protein Characteristics: AA 1-271 Origin: Rat Source: Yeast Protein Type: Recombinant Purification tag / Conjugate: This PSMF1 protein is labelled with His tag. Application: ELISA Product Details Sequence: MAGLEVLFAS AAPAMTCPQD ALVCFLHWEV VTNGYYGLGT GDC NKELYALRYE SKDGARKLLL KAVSVENGMI INVLEHGTQQ VADLT HRTYKNSEEL RSRIRSGIIT PIHEQWEKVR LSSPPREFPP ATAREVI QPTWRDPLSP FAVGGEDLDP FGCQRGGMIV DPLRSGFPRA LIDP ARFDPFGPIG TSPSGPNPDH LPPPGYDDMY L Specificity: Rattus norvegicus (Rat) Characteristics: Please inquire if you are interested in this recombinant protein excells or by baculovirus infection. Be aware about differences in processing the protein of the processing of the processing processing the processing	
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Purity: > 90 %	

Target Details

Target:	PSMF1
Alternative Name:	Proteasome inhibitor PI31 subunit (Psmf1) (PSMF1 Products)
Background:	Recommended name: Proteasome inhibitor PI31 subunit
UniProt:	Q5XIU5
Pathways:	Mitotic G1-G1/S Phases, DNA Replication, Synthesis of DNA

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.