antibodies

## Datasheet for ABIN1628148 PSMD9 Protein (AA 1-221) (His tag)



1 mg
PSMD9
AA 1-221
Cow
Yeast
Recombinant
This PSMD9 protein is labelled with His tag.
ELISA
MSEKAGSQSG GSPEASGVTV SDVQELIRRK EEIEAQIKAN YEVLESQKGI GMNEPLVDCE
GYPRADVDLY QVRTARHNIV CLQNDHKAVM KQVEDALHQL HARDKEKQAR DLAEAHREAL
SRDQSQGLSP AQAFAKVNSI SPGSPASIAG LQVDDEILEF GSVNTQNFQS LQNIGSVVQH
SEGKPLNVTV MRRGEKHQLR LVPTRWAGKG LLGCNIIPLQ R
Bos taurus (Bovine)
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.
> 90 %
PSMD9

Order at www.antibodies-online.com | www.antikoerper-online.de | www.anticorps-enligne.fr | www.antibodies-online.cn International: +49 (0)241 95 163 153 | USA & Canada: +1 877 302 8632 | support@antibodies-online.com Page 1/2 | Product datasheet for ABIN1628148 | 09/11/2023 | Copyright antibodies-online. All rights reserved.

Target Details	
Alternative Name:	26S proteasome non-ATPase regulatory subunit 9 (PSMD9) (PSMD9 Products)
Background:	Recommended name: 26S proteasome non-ATPase regulatory subunit 9. Alternative name(s): 26S proteasome regulatory subunit p27
UniProt:	Q3SZ19
Pathways:	Positive Regulation of Peptide Hormone Secretion, Negative Regulation of Hormone Secretion, Mitotic G1-G1/S Phases, DNA Replication, Synthesis of DNA, Ubiquitin Proteasome Pathway

## 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.

Order at www.antibodies-online.com | www.antikoerper-online.de | www.anticorps-enligne.fr | www.antibodies-online.cn International: +49 (0)241 95 163 153 | USA & Canada: +1 877 302 8632 | support@antibodies-online.com Page 2/2 | Product datasheet for ABIN1628148 | 09/11/2023 | Copyright antibodies-online. All rights reserved.