

Datasheet for ABIN1621515 PSMD6 Protein (AA 1-410) (His tag)



Overview Quantity: 1 mg PSMD6 Target: Protein Characteristics: AA 1-410 Origin: C. elegans Source: Yeast Protein Type: Recombinant Purification tag / Conjugate: This PSMD6 protein is labelled with His tag. Application: ELISA Product Details Sequence: MTEAAKKSTK KPVDDGNFDK EIISRWPDLE LSQTRFMLNH PEVDSSVKEA KLEKLQETIK EFDMAPFYEL VCADFKIVVD ATQLAAMKAA NQKKIDEITA EVEDAEKNLG ESEVRQGLLR KFEYYCQIGD KDNALKAYTA TYEKTVGMGY RIDVVFAMIR VGLFFLDHHL INKFITKAKE LMEQGGDWER KNRLRSYEAL YRMSVRDFAG AADLFLEAVP TFGSYELMTY ENLILYTVIT TTFALDRPDL RTKVIRCNEV QEQLTGGGLN GTLIPVREYL ESYYDCHYDR FFIQLAALES ERFKFDRYLS PHFNYYSRGM RHRAYEQFLT PYKTVRIDMM AKDFGVSRAF IDRELHRLIA TGQLQCRIDA VNGVIEVNHR DSKNHLYKAV IKDGDILLNR IQKLARVINA Specificity: Caenorhabditis elegans 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. > 90 % Purity:

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Target Details

Target:	PSMD6
Alternative Name:	26S proteasome non-ATPase regulatory subunit 6 (rpn-7) (PSMD6 Products)
Background:	Recommended name: 26S proteasome non-ATPase regulatory subunit 6. Alternative name(s): 26S proteasome regulatory subunit rpn-7
UniProt:	Q20585
Pathways:	Mitotic G1-G1/S Phases, DNA Replication, Synthesis of DNA, Ubiquitin Proteasome Pathway

Application Details

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
or 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.