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Datasheet for ABIN7124617

PSMD9 Protein (AA 1-223) (His tag)

1 Image

Overview

Quantity:	50 µg
Target:	PSMD9
Protein Characteristics:	AA 1-223
Origin:	Human
Source:	Escherichia coli (E. coli)
Protein Type:	Recombinant
Purification tag / Conjugate:	This PSMD9 protein is labelled with His tag.
Application:	ELISA, Western Blotting (WB)

Product Details

Purity:	Greater than 95 % as determined by SDS-PAGE
Sterility:	0.2 µm filtered

Target Details

Target:	PSMD9
Alternative Name:	PSMD9 (PSMD9 Products)
Background:	26S proteasome non ATPase regulatory subunit 9, 26S proteasome non-ATPase regulatory subunit 9, 26S proteasome regulatory subunit p27, Homolog of rat Bridge 1, MGC8644, p27, Proteasome (prosome macropain) 26S subunit non ATPase 9, Proteasome 26S non ATPase regulatory subunit 9
Molecular Weight:	24.4 kDa

Target Details

UniProt: [O00233](#)

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

Application Notes: Optimal working dilution should be determined by the investigator.

Restrictions: For Research Use only

Handling

Format: Lyophilized

Reconstitution: Centrifuge the vial at 10,000 rpm for 1 minute, reconstitute at 200 µg/mL in sterile distilled water by gentle pipetting 2-3 times, don't vortex

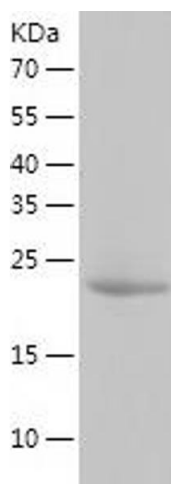
Buffer: Lyophilized from a 0.2 µm filtered solution in 10 mM Hepes, 500 mM NaCl with 5 % trehalose, pH 7.4

Storage: 4 °C, -20 °C

Storage Comment: -20°C for 12 months as lyophilized, 2-8°C for 1 month under sterile conditions after reconstitution

Expiry Date: 12 months

Images



Western Blotting

Image 1.