

Datasheet for ABIN7407775  
**PSMA1 Protein (AA 16-263) (His tag)**



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## Overview

Quantity:	100 µg
Target:	PSMA1
Protein Characteristics:	AA 16-263
Origin:	Human
Source:	Escherichia coli (E. coli)
Protein Type:	Recombinant
Purification tag / Conjugate:	This PSMA1 protein is labelled with His tag.
Application:	Western Blotting (WB), SDS-PAGE (SDS), Immunogen (Imm), Positive Control (PC)

## Product Details

Sequence:	Gln16-His263
Characteristics:	Recombinant Proteasome Subunit Alpha Type 1 (PSMa1), Prokaryotic expression, Gln16-His263, N-terminal His Tag
Purity:	>95 %

## Target Details

Target:	PSMA1
Alternative Name:	Proteasome Subunit Alpha Type 1 ( <a href="#">PSMA1 Products</a> )
Background:	HC2, NU, PROS30, Proteasome(Prosome,Macropain)Subunit,Alpha Type,1, Macropain subunit C2, Multicatalytic endopeptidase complex subunit C2, Proteasome nu chain

## Target Details

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UniProt: [P25786](#)

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Pathways: [Mitotic G1-G1/S Phases, DNA Replication, Synthesis of DNA](#)

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## Application Details

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

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Comment: Isoelectric Point:

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Restrictions: For Research Use only

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## Handling

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Format: Lyophilized

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Buffer: PBS, pH 7.4, containing 0.01 % SKL, 1 mM DTT, 5 % Trehalose and Proclin300.

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Preservative: ProClin

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Precaution of Use: This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

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Storage: 4 °C,-80 °C

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Storage Comment: Store at 2-8°C for one month. Aliquot and store at -80°C for 12 months.

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Expiry Date: 12 months

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