

## Datasheet for ABIN7579047 **PSMD7 Protein (His tag)**

[Go to Product page](#)

### Overview

|                               |  |
|-------------------------------|--|
| Quantity:                     | 100 µg                                       |
| Target:                       | PSMD7  |
| Origin:                       | Human  |
| Source:                       | Escherichia coli (E. coli)                   |
| Protein Type:                 | Recombinant                                  |
| Purification tag / Conjugate: | This PSMD7 protein is labelled with His tag. |
| Application:                  | Western Blotting (WB), SDS-PAGE (SDS), ELISA |

### Product Details

|           |                                |
|-----------|--------------------------------|
| Purpose:  | Recombinant Human PSMD7, N-His |
| Sequence: | Met1-Lys324                    |

### Target Details

|                   |   |
|-------------------|---|
| Target:           | PSMD7   |
| Alternative Name: | PSMD7 ( <a href="#">PSMD7 Products</a> )  |
| Background:       | Proteasome subunit p40, Mov34 protein homolog, 26S proteasome regulatory subunit RPN8, PSMD7, 26S proteasome non-ATPase regulatory subunit 7, MOV34L, 26S proteasome regulatory subunit S12 |
| Molecular Weight: | 39.33 kDa   |
| UniProt:          | <a href="#">P51665</a>  |

## Target Details

Pathways: [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: Reconstitute in sterile water for a stock solution.

Buffer: Lyophilized from a solution in PBS pH 7.4, 0.02 % NLS, 1 mM EDTA, 4 % Trehalose, 1 % Mannitol.

Storage: 4 °C, -20 °C, -80 °C

Storage Comment: Use a manual defrost freezer and avoid repeated freeze thaw cycles. Store at 2 to 8 °C for one week .Store at -20 to -80 °C for twelve months from the date of receipt.