Recombinant Human PSMD12 Protein, His-tagged

Cat. No. PSMD12-21H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human PSMD12 Protein(O00232)(1-417 aa aa), fused with N-terminal His tag, was expressed in E.coli.
Species	Human
Source	E.coli
ProteinLength	1-417 aa
Form	Lyophilized from a solution in PBS pH 7.4, 1 mM EDTA, 4% Trehalose, 1% Mannitol.
Molecular Mass	50.56 kDa
Purity	>90% as determined by SDS-PAGE.
Storage	Use a manual defrost freezer and avoid repeated freeze thaw cycles. Store at 2 to 8°C for frequent use. Store at -20 to -80°C for twelve months from the date of receipt.
Reconstitution	Reconstitute in sterile water for a stock solution.

GENE INFORMATION

Gene Name	PSMD12 proteasome (prosome, macropain) 26S subunit, non-ATPase, 12 [Homo sapiens]

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Official Symbol	PSMD12
Synonyms	PSMD12; proteasome (prosome, macropain) 26S subunit, non-ATPase, 12; 26S proteasome non-ATPase regulatory subunit 12; p55; Rpn5; 26S proteasome regulatory subunit p55; 26S proteasome regulatory subunit RPN5; MGC75406;
Gene ID	5718
mRNA Refseq	NM_002816
Protein Refseq	NP_002807
MIM	604450
UniProt ID	O00232

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