

Recombinant Human PSMA8 cell lysate

Cat. No. PSMA8-1429HCL **Lot. No.** (See product label)

SPECIFICATION

Product Overview

Species	Human
Size	100 ul
Storage Buffer	1X Sample Buffer (50 mM Tris-HCl, 2% SDS, 10% glycerol, 300 mM 2-mercaptoethanol, 0.01% Bromophenol blue)
Applications	Western Blot;

GENE INFORMATION

Gene Name	PSMA8 proteasome (prosome, macropain) subunit, alpha type, 8 [Homo sapiens]
Official Symbol	PSMA8
Synonyms	PSMA8; proteasome (prosome, macropain) subunit, alpha type, 8; proteasome subunit alpha type-7-like; MGC26605; PSMA7L;
Gene ID	143471
mRNA Refseq	NM_001025096
Protein Refseq	NP_001020267

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UniProt ID	Q8TAA3
Chromosome Location	18q11.2
Pathway	APC/C-mediated degradation of cell cycle proteins, organism-specific biosystem; APC/C:Cdc20 mediated degradation of Securin, organism-specific biosystem; APC/C:Cdc20 mediated degradation of mitotic proteins, organism-specific biosystem; APC/C:Cdh1 mediated degradation of Cdc20 and other APC/C:Cdh1 targeted proteins in late mitosis/early G1, organism-specific biosystem; Activation of APC/C and APC/C:Cdc20 mediated degradation of mitotic proteins, organism-specific biosystem; Activation of NF-kappaB in B Cells, organism-specific biosystem; Adaptive Immune System, organism-specific biosystem;
Function	peptidase activity; threonine-type endopeptidase activity;

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