

## PSMD10 抗原（重组蛋白）

中文名称： PSMD10 抗原（重组蛋白）

英文名称： PSMD10 Antigen (Recombinant Protein)

别 名： p28; p28(GANK); dJ889N15.2

储 存： 冷冻（-20℃）

相关类别： 抗原

概述

Fusion protein corresponding to C terminal 188 amino acids of human PSMD10

技术规格

<b>Full name:</b>	proteasome (prosome, macropain) 26S subunit, non-ATPase, 10
<b>Synonyms:</b>	p28; p28(GANK); dJ889N15.2
<b>Swissprot:</b>	O75832
<b>Gene Accession:</b>	BC011960
<b>Purity:</b>	>85%, as determined by Coomassie blue stained SDS-PAGE
<b>Expression system:</b>	Escherichia coli
<b>Tags:</b>	His tag C-Terminus, GST tag N-Terminus
<b>Background:</b>	This gene encodes a subunit of the PA700/19S complex, which is the regulatory component of the 26S proteasome. The 26S proteasome complex is required for ubiquitin-dependent protein degradation. This protein is a non-ATPase subunit that may be involved in protein-protein interactions. Aberrant expression of this gene may play a role in tumorigenesis. Two transcripts encoding different isoforms have been described. Pseudogenes have been identified on chromosomes 3 and 20.