

## 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

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



fied on chromosomes 3 and 20.