

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 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.