

PSMD14 抗原(重组蛋白)

中文名称: PSMD14 抗原(重组蛋白)

英文名称: PSMD14 Antigen (Recombinant Protein)

别 名: PAD1; POH1; RPN11

储 存: 冷冻(-20℃)

相关类别: 抗原

概述

Fusion protein corresponding to a region derived from 216-310 amino acids of human PSMD14

技术规格

Full name:	Proteasome (prosome, macropain) 26S subunit, non-ATPase, 14
Synonyms:	PAD1; POH1; RPN11
Swissprot:	O00487
Gene Accession:	BC009524
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 component of the 26S proteasome. The 26S proteasome is a large multiprotein complex that catalyzes the degradation of ubiquitinated intracellular proteins. The encoded protein is a component of the 19S regulatory cap complex of the 26S proteasome and mediates substrate deubiquitination. A pseudogene of this gene is also located on the long arm of chromosome 2.