

SRGN 抗原(重组蛋白)

中文名称: SRGN 抗原(重组蛋白)

英文名称: SRGN Antigen (Recombinant Protein)

别名: PPG; PRG; PRG1

储 存: 冷冻(-20℃)

相关类别: 抗原

概述

Full length fusion protein

技术规格

Full name:	serglycin
Synonyms:	PPG; PRG; PRG1
Swissprot:	P10124
Gene Accession:	BC015516
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 protein best known as a hematopoietic cell gra nule proteoglycan. Proteoglycans stored in the secretory granules of many hematopoietic cells also contain a protease-resistant peptide co re, which may be important for neutralizing hydrolytic enzymes. This encoded protein was found to be associated with the macromolecula r complex of granzymes and perforin, which may serve as a mediator of granule-mediated apoptosis.