

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 granule proteoglycan. Proteoglycans stored in the secretory granules of many hematopoietic cells also contain a protease-resistant peptide core, which may be important for neutralizing hydrolytic enzymes. This encoded protein was found to be associated with the macromolecular complex of granzymes and perforin, which may serve as a mediator of granule-mediated apoptosis.