

SCG3 抗原（重组蛋白）

中文名称： SCG3 抗原（重组蛋白）

英文名称： SCG3 Antigen (Recombinant Protein)

别名： SGIII

储存： 冷冻（-20℃）

相关类别： 抗原

概述

Fusion protein corresponding to a region derived from 20-232 amino acids of human SCG3

技术规格

Full name:	Secretogranin III
Synonyms:	SGIII
Swissprot:	Q8WXD2
Gene Accession:	BC014539
Purity:	>85%, as determined by Coomassie blue stained SDS-PAGE
Expression system:	Escherichia coli
Tags:	His tag C-Terminus, GST tag N-Terminus
Background:	The protein encoded by this gene is a member of the chromogranin/secretogranin family of neuroendocrine secretory proteins. Granins may serve as precursors for biologically active peptides. Some granins have been shown to function as helper proteins in sorting and proteolytic processing of prohormones; however, the function of this protein is unknown. Two transcript variants encoding different isoforms have been found for this gene.