

SRC 抗原(重组蛋白)

- 中文名称: SRC 抗原 (重组蛋白)
- 英文名称: SRC Antigen (Recombinant Protein)
- 别名: ASV; SRC1; c-SRC; p60-Src
- 储存: 冷冻(-20℃)
- 相关类别: 抗原

概述

Fusion protein corresponding to a region derived from 270-523 amino acids of human SRC

技术规格

Full name:	SRC proto-oncogene, non-receptor tyrosine kinase
Synonyms:	ASV; SRC1; c-SRC; p60-Src
Swissprot:	P12931
Gene Accession:	BC011566
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 is highly similar to the v-src gene of Rous sarcoma virus. This proto-oncogene may play a role in the regulation of embryonic development and cell growth. The protein encoded by this gene is a tyrosine-protein kinase whose activity can be inhibited by phosphoryl ation by c-SRC kinase. Mutations in this gene could be involved in t he malignant progression of colon cancer. Two transcript variants enc oding the same protein have been found for this gene.