

SERPINB4 抗原(重组蛋白)

中文名称: SERPINB4 抗原(重组蛋白)

英文名称: SERPINB4 Antigen (Recombinant Protein)

别 名: serpin family B member 4; PI11; SCCA1; SCCA2; LEUPIN; SCCA-2

储 存: 冷冻(-20℃)

相关类别: 抗原

概述

Fusion protein corresponding to a region derived from 1-390 amino acids of human SERPINB4

技术规格

Full name:	serpin family B member 4
Synonyms:	PI11; SCCA1; SCCA2; LEUPIN; SCCA-2
Swissprot:	P48594
Gene Accession:	BC017401
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 serpin fa mily of serine protease inhibitors. The encoded protein is highly expressed in many tumor cells and can inactivate granzyme M, a n enzyme that kills tumor cells. This protein, along with serpin B 3, can be processed into smaller fragments that aggregate to fo rm an autoantigen in psoriasis, probably by causing chronic infla mmation.