

## SERPINB3 抗原（重组蛋白）

中文名称： SERPINB3 抗原（重组蛋白）

英文名称： SERPINB3 Antigen (Recombinant Protein)

相关类别： 抗原

储 存： 冷冻（-20℃）

### 概述

Fusion protein corresponding to a region derived from 257-390 amino acids of human SERPINB3

### 技术规格

<b>Full name:</b>	serpin peptidase inhibitor, clade B (ovalbumin), member 3
<b>Synonyms:</b>	SCC; T4-A; SCCA1; SCCA-1; HsT1196; SCCA-PD
<b>Swissprot:</b>	P29508
<b>Gene Accession:</b>	BC005224
<b>Purity:</b>	>85%, as determined by Coomassie blue stained SDS-PAGE
<b>Expression system:</b>	Escherichia coli
<b>Tags:</b>	His tag C-Terminus, GST tag N-Terminus
<b>Background:</b>	SERPINB3(serpin peptidase inhibitor, clade B (ovalbumin), member 3), also known as SCCA1, increase in advancing stages of some cervical, lung, esophageal and head and neck cancers). Human chromosome position 18q21.3 contains a cluster of serpins, including a tandem duplication of the SCCA gene, plasminogen activator inhibitor type 2, and maspin. SCCA is transcribed by two nearly identical genes (SCCA1 and SCCA2), and is mainly produced as SCCA 1. The human SCCA1 gene encodes a 390 amino acid protein that was originally isolated from a metastatic cervical squamous cell

carcinoma.