

## TFF2 抗原（重组蛋白）

中文名称： TFF2 抗原（重组蛋白）

英文名称： TFF2 Antigen (Recombinant Protein)

别名： SP; SML1

储存： 冷冻（-20℃）

相关类别： 抗原

### 概述

Fusion protein corresponding to a region derived from 24-129 amino acids of human TFF2

### 技术规格

<b>Full name:</b>	trefoil factor 2
<b>Synonyms:</b>	SP; SML1
<b>Swissprot:</b>	Q03403
<b>Gene Accession:</b>	BC032820
<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>	Members of the trefoil family are characterized by having at least one copy of the trefoil motif, a 40-amino acid domain that contains three conserved disulfides. They are stable secretory proteins expressed in gastrointestinal mucosa. Their functions are not defined, but they may protect the mucosa from insults, stabilize the mucus layer and affect healing of the epithelium. The encoded protein inhibits gastric acid secretion. This gene and two other related trefoil family member genes are found in a cluster on chromosome 21.