

## SRPX 抗原（重组蛋白）

中文名称： SRPX 抗原（重组蛋白）

英文名称： SRPX Antigen (Recombinant Protein)

别名： sushi-repeat containing protein, X-linked; DRS; ETX1; SRPX1; HEL-S-83p

储存： 冷冻（-20℃）

相关类别： 抗原

### 概述

Fusion protein corresponding to C terminal 250 amino acids of human SRPX

### 技术规格

<b>Full name:</b>	sushi-repeat containing protein, X-linked
<b>Synonyms:</b>	DRS; ETX1; SRPX1; HEL-S-83p
<b>Swissprot:</b>	P78539
<b>Gene Accession:</b>	BC020684
<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>	SRPX gene also designated ETX1, resides within this region and is deleted in XLRP patients. There are at least two splice variants of SRPX, one of which contains a thirty amino acid signal peptide. Both variants contain three complement control protein domains, a hydrophobic region for membrane anchorage, and a cytoplasmic carboxy terminus. SRPX is expressed in retina and heart. SRPX is highly homologous to the drs (downregulated by v-src) human homolog, which suggests a role for SRPX as a tumor suppressor.

