

## STC2 抗原（重组蛋白）

中文名称： STC2 抗原（重组蛋白）

英文名称： STC2 Antigen (Recombinant Protein)

别 名： STC-2; STCRP

储 存： 冷冻（-20℃）

相关类别： 抗原

概述

Full length fusion protein
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技术规格

<b>Full name:</b>	stanniocalcin 2
<b>Synonyms:</b>	STC-2; STCRP
<b>Swissprot:</b>	O76061
<b>Gene Accession:</b>	BC000658
<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>	This gene encodes a secreted, homodimeric glycoprotein that is expressed in a wide variety of tissues and may have autocrine or paracrine functions. The encoded protein has 10 of its 15 cysteine residues conserved among stanniocalcin family members and is phosphorylated by casein kinase 2 exclusively on its serine residues. Its C-terminus contains a cluster of histidine residues which may interact with metal ions.