

## CNN1 抗原（重组蛋白）

中文名称： CNN1 抗原（重组蛋白）

英文名称： CNN1 Antigen (Recombinant Protein)

储 存： 冷冻（-20℃）

相关类别： 抗原

概述

Full length fusion protein

技术规格

<b>Full name:</b>	calponin 1
<b>Synonyms:</b>	SMCC; Sm-Calp; HEL-S-14
<b>Swissprot:</b>	P51911
<b>Gene Accession:</b>	BC022015
<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>	Thin filament-associated protein that is implicated in the regulation and modulation of smooth muscle contraction. It is capable of binding to actin, calmodulin, troponin C and tropomyosin. The interaction of calponin with actin inhibits the actomyosin Mg-ATPase activity (By similarity).