

## PPP2CA 抗原（重组蛋白）

中文名称： PPP2CA 抗原（重组蛋白）

英文名称： PPP2CA Antigen (Recombinant Protein)

别名： protein phosphatase 2, catalytic subunit, alpha isozyme; RP-C; PP2Ac; PP2CA; PP2Calpha

储存： 冷冻（-20℃）

相关类别： 抗原

### 概述

Fusion protein corresponding to N terminal 214 amino acids of human PPP2CA

### 技术规格

<b>Full name:</b>	protein phosphatase 2, catalytic subunit, alpha isozyme
<b>Synonyms:</b>	RP-C; PP2Ac; PP2CA; PP2Calpha
<b>Swissprot:</b>	P67775
<b>Gene Accession:</b>	BC002657
<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 the phosphatase 2A catalytic subunit. Protein phosphatase 2A is one of the four major Ser/Thr phosphatases, and it is implicated in the negative control of cell growth and division. It consists of a common heteromeric core enzyme, which is composed of a catalytic subunit and a constant regulatory subunit, that associates with a variety of regulatory subunits. This gene encodes an alpha isoform of the catalytic subunit.