

## PPP5C 抗原(重组蛋白)

中文名称: PPP5C 抗原(重组蛋白)

英文名称: PPP5C Antigen (Recombinant Protein)

别 名: protein phosphatase 5, catalytic subunit; PP5; PPT; PPP5

储 存: 冷冻(-20℃)

相关类别: 抗原

## 概述

Fusion protein corresponding to C terminal 200 amino acids of human PPP5C

## 技术规格

Full name:	protein phosphatase 5, catalytic subunit	
Synonyms:	PP5; PPT; PPP5	
Swissprot:	P53041	
Gene Accession:	BC001970	
Purity:	>85%, as determined by Coomassie blue stained SDS-PAGE	
Expression system:	Escherichia coli	
Tags:	His tag C-Terminus, GST tag N-Terminus	
Background:	This gene encodes a serine/threonine phosphatase which is a mem ber of the protein phosphatase catalytic subunit family. Proteins in this family participate in pathways regulated by reversible phosphor ylation at serine and threonine residues; many of these pathways a re involved in the regulation of cell growth and differentiation. The product of this gene has been shown to participate in signaling pa thways in response to hormones or cellular stress, and elevated lev	



els of this protein may be associated with b	reast cancer developm
ent.	