

PPP3CA 抗原（重组蛋白）

中文名称： PPP3CA 抗原（重组蛋白）

英文名称： PPP3CA Antigen (Recombinant Protein)

别名： CALN; CCN1; CNA1; CALNA; PPP2B; CALNA1

储存： 冷冻（-20℃）

相关类别： 抗原

概述：

Fusion protein corresponding to C terminal 250 amino acids of human PPP3CA

技术规格：

Full name:	protein phosphatase 3, catalytic subunit, alpha isozyme
Synonyms:	CALN; CCN1; CNA1; CALNA; PPP2B; CALNA1
Swissprot:	Q08209
Gene Accession:	BC025714
Purity:	>85%, as determined by Coomassie blue stained SDS-PAGE
Expression system:	Escherichia coli
Tags:	His tag C-Terminus, GST tag N-Terminus
Background:	Protein phosphatase 3, catalytic subunit, alpha isozyme is a protein that in humans is encoded by the PPP3CA gene. Calcium-dependent, calmodulin-stimulated protein phosphatase. Many of the substrates contain a PxIxIT motif. This subunit may have a role in the calmodulin activation of calcineurin. Dephosphorylates DNM1L, HSPB1 and SSH1.