

CAMK4 抗原（重组蛋白）

中文名称： CAMK4 抗原（重组蛋白）

英文名称： CAMK4 Antigen (Recombinant Protein)

别名： IV; caMK; CaMK IV; CaMK-GR

储存： 冷冻（-20℃）

相关类别： 抗原

概述：

Fusion protein corresponding to a region derived from 190-313 amino acids of human CAMK4

技术规格：

Full name:	calcium/calmodulin-dependent protein kinase IV
Synonyms:	IV; caMK; CaMK IV; CaMK-GR
Swissprot:	Q16566
Gene Accession:	BC016695
Purity:	>85%, as determined by Coomassie blue stained SDS-PAGE
Expression system:	Escherichia coli
Tags:	His tag C-Terminus, GST tag N-Terminus
Background:	The product of this gene belongs to the serine/threonine protein kinase family, and to the Ca(2+)/calmodulin-dependent protein kinase subfamily. This enzyme is a multifunctional serine/threonine protein kinase with limited tissue distribution, that has been implicated in transcriptional regulation in lymphocytes, neurons and male germ cells.