

## CSNK1E 抗原（重组蛋白）

中文名称：CSNK1E 抗原（重组蛋白）

英文名称：CSNK1E Antigen (Recombinant Protein)

别名：HCKIE; CKIepsilon

储存：冷冻（-20℃）

相关类别：抗原

概述：

Fusion protein corresponding to C terminal 250 amino acids of human CSNK1E

技术规格：

<b>Full name:</b>	casein kinase 1, epsilon
<b>Synonyms:</b>	HCKIE; CKIepsilon
<b>Swissprot:</b>	P49674
<b>Gene Accession:</b>	BC006490
<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>	The protein encoded by this gene is a serine/threonine protein kinase and a member of the casein kinase I protein family, whose members have been implicated in the control of cytoplasmic and nuclear processes, including DNA replication and repair. The encoded protein is found in the cytoplasm as a monomer and can phosphorylate a variety of proteins, including itself. This protein has been shown to phosphorylate the period, a circadian rhythm protein. Two transcript variants encoding

the same protein have been found for this gene.