

## PHKB 抗原（重组蛋白）

中文名称： PHKB 抗原（重组蛋白）

英文名称： PHKB Antigen (Recombinant Protein)

别名： phosphorylase kinase, beta

储存： 冷冻（-20℃）

相关类别： 抗原

### 概述

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

### 技术规格

<b>Full name:</b>	phosphorylase kinase, beta
<b>Swissprot:</b>	Q93100
<b>Gene Accession:</b>	BC033657
<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>	Phosphorylase kinase is a polymer of 16 subunits, four each of alpha, beta, gamma and delta. The alpha subunit includes the skeletal muscle and hepatic isoforms, encoded by two different genes. The beta subunit is the same in both the muscle and hepatic isoforms, encoded by this gene, which is a member of the phosphorylase b kinase regulatory subunit family. The gamma subunit also includes the skeletal muscle and hepatic isoforms, encoded by two different genes.