

## PGK1 抗原（重组蛋白）

中文名称：PGK1 抗原（重组蛋白）

英文名称：PGK1 Antigen (Recombinant Protein)

别名：PGKA; MIG10

储存：冷冻（-20℃）

相关类别：抗原

概述：

Fusion protein corresponding to C terminal 250 amino acids of human PGK1

技术规格：

<b>Full name:</b>	phosphoglycerate kinase 1
<b>Synonyms:</b>	PGKA; MIG10
<b>Swissprot:</b>	P00558
<b>Gene Accession:</b>	BC113568
<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 glycolytic enzyme that catalyzes the conversion of 1,3-diphosphoglycerate to 3-phosphoglycerate. The encoded protein may also act as a cofactor for polymerase alpha. This gene lies on the X-chromosome, while a related pseudogene also has been found on the X-chromosome and another on chromosome 19.