

全国订货电话 4008-723-722

## GK5 抗原(重组蛋白)

- 中文名称: GK5 抗原 (重组蛋白)
- 英文名称: GK5 Antigen (Recombinant Protein)
- 别名: glycerol kinase 5 (putative)
- 储存: 冷冻(-20℃)
- 相关类别: 抗原

概述

Fusion protein corresponding to a region derived from 1-301 amino acids of human GK5

## 技术规格

Full name:	glycerol kinase 5 (putative)
Swissprot:	Q6ZS86
Gene Accession:	BC032470
Purity:	>85%, as determined by Coomassie blue stained SDS-PAGE
Expression system:	Escherichia coli
Tags:	His tag C-Terminus, GST tag N-Terminus
Background:	GK5(Putative glycerol kinase 5) is also named as ATP:glycerol 3-phosp hotransferase 5 and belongs to the FGGY kinase family.It is involved i n Glycerol metabolism and catalyzes the phosphorylation of glycerol by ATP, yielding ADP and glycerol-3-phosphate.It has 3 isoforms prod uced by alternative splicing with the MW of 59 kDa, 34 kDa and 28 kDa.