



## KLF7 抗原(重组蛋白)

中文名称: KLF7 抗原(重组蛋白)

英文名称: KLF7 Antigen (Recombinant Protein)

别 名: UKLF

储 存: 冷冻(-20℃)

相关类别: 抗原

概述

Full length fusion protein

## 技术规格

Full name:	Kruppel-like factor 7 (ubiquitous)
Synonyms:	UKLF
Swissprot:	O75840
Gene Accession:	BC012919
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 protein encoded by this gene is a member of the Kruppel-like transcriptional regulator family. Members in this family regulate cell proliferation, differentiation and survival and contain three C2H2 zi nc fingers at the C-terminus that mediate binding to GC-rich sites. This protein may contribute to the progression of type 2 diabetes by inhibiting insulin expression and secretion in pancreatic beta-cell s and by deregulating adipocytokine secretion in adipocytes. A pse udogene of this gene is located on the long arm of chromosome 3. Alternative splicing results in multiple transcript variants.