

ULK4 抗原（重组蛋白）

中文名称：ULK4 抗原（重组蛋白）

英文名称：ULK4 Antigen (Recombinant Protein)

别名：unc-51 like kinase 4; FAM7C1; REC01035

相关类别：抗原

储存：冷冻（-20℃）

概述

Fusion protein corresponding to a region derived from 381-580 amino acids of human ULK4

技术规格

Full name:	unc-51 like kinase 4
Synonyms:	FAM7C1; REC01035
Swissprot:	Q96C45
Gene Accession:	BC014794
Purity:	>85%, as determined by Coomassie blue stained SDS-PAGE
Expression system:	Escherichia coli
Tags:	His tag C-Terminus, GST tag N-Terminus
Background:	ULK4 (unc-51-like kinase 4) is a 1,275 amino acid protein that contains one protein kinase domain and one HEAT repeat and belongs to the Ser/Thr protein kinase family. Although containing what is thought to be a catalytically inactive domain, ULK4 may play a role in the ATP-dependent phosphorylation of target proteins. The gene encoding ULK4 maps to human chromosome 3, which houses over 1,100 genes, including a chemokine receptor (CKR) gene cluster and a variety of human cancer-related gene loci.

