

## 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

|                           |   |
|---------------------------|---|
| <b>Full name:</b>         | unc-51 like kinase 4  |
| <b>Synonyms:</b>          | FAM7C1; REC01035  |
| <b>Swissprot:</b>         | Q96C45  |
| <b>Gene Accession:</b>    | BC014794  |
| <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>        | 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. |

