

## KCTD13 抗原（重组蛋白）

中文名称：KCTD13 抗原（重组蛋白）

英文名称：KCTD13 Antigen (Recombinant Protein)

别名：PDIP1; FKSG86; BACURD1; POLDIP1; hBACURD1

储存：冷冻（-20℃）

相关类别：抗原

概述：

Fusion protein corresponding to a region derived from 130-329 amino acids of human KCTD13

技术规格：

<b>Full name:</b>	potassium channel tetramerization domain containing 13
<b>Synonyms:</b>	PDIP1; FKSG86; BACURD1; POLDIP1; hBACURD1
<b>Swissprot:</b>	Q8WZ19
<b>Gene Accession:</b>	BC036228
<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>	Substrate-specific adapter of a BCR (BTB-CUL3-RBX1) E3 ubiquitin-protein ligase complex involved in regulation of cytoskeleton structure. The BCR(BACURD1) E3 ubiquitin ligase complex mediates the ubiquitination of RHOA, leading to its degradation by the proteasome, thereby regulating the actin cytoskeleton and cell migration.