

## CDC5L 抗原（重组蛋白）

中文名称：CDC5L 抗原（重组蛋白）

英文名称： CDC5L Antigen (Recombinant Protein)

别名： CDC5; CEF1; PCDC5RP; CDC5-LIKE; dJ319D22.1

储存： 冷冻（-20℃）

相关类别： 抗原

概述：

Fusion protein corresponding to a region derived from 246-501 amino acids of human CDC5L

技术规格：

<b>Full name:</b>	cell division cycle 5-like
<b>Synonyms:</b>	CDC5; CEF1; PCDC5RP; CDC5-LIKE; dJ319D22.1
<b>Swissprot:</b>	Q99459
<b>Gene Accession:</b>	BC001568
<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>	The protein encoded by this gene shares a significant similarity with <i>Schizosaccharomyces pombe</i> cdc5 gene product, which is a cell cycle regulator important for G2/M transition. This protein has been demonstrated to act as a positive regulator of cell cycle G2/M progression. It was also found to be an essential component of a non-snRNA spliceosome, which contains at least five additional protein factors and is required for the second catalytic step of pre-mRNA splicing.