

## MCM5 抗原（重组蛋白）

中文名称： MCM5 抗原（重组蛋白）

英文名称： MCM5 Antigen (Recombinant Protein)

别名： CDC46; P1-CDC46

储存： 冷冻（-20℃）

相关类别： 抗原

概述

Fusion protein corresponding to C terminal 300 amino acids of human MCM5

技术规格

<b>Full name:</b>	minichromosome maintenance complex component 5
<b>Synonyms:</b>	CDC46; P1-CDC46
<b>Swissprot:</b>	P33992
<b>Gene Accession:</b>	BC003656
<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 is structurally very similar to the CDC46 protein from <i>S. cerevisiae</i> , a protein involved in the initiation of DNA replication. The encoded protein is a member of the MCM family of chromatin-binding proteins and can interact with at least two other members of this family. The encoded protein is upregulated in the transition from the G0 to G1/S phase of the cell cycle and may actively participate in cell cy

cle regulation.