

## KIF2C 抗原(重组蛋白)

中文名称: KIF2C 抗原(重组蛋白)

英文名称: KIF2C Antigen (Recombinant Protein)

别 名: kinesin family member 2C; MCAK; CT139; KNSL6

储 存: 冷冻(-20℃)

相关类别: 抗原

## 概述

Fusion protein corresponding to a region derived from 526-725 amino acids of human KIF2C

## 技术规格

Full name:	kinesin family member 2C
Synonyms:	MCAK; CT139; KNSL6
Swissprot:	Q99661
Gene Accession:	BC014924
Purity:	>85%, as determined by Coomassie blue stained SDS-PAGE
Expression system:	Escherichia coli
Tags:	His tag C-Terminus, GST tag N-Terminus
Background:	This gene encodes a kinesin-like protein that functions as a micro tubule-dependent molecular motor. The encoded protein can dep olymerize microtubules at the plus end, thereby promoting mitoti c chromosome segregation. Alternative splicing results in multiple transcript variants.