

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 depolymerize microtubules at the plus end, thereby promoting mitotic chromosome segregation. Alternative splicing results in multiple transcript variants.