

CENPO 抗原(重组蛋白)

中文名称: CENPO 抗原(重组蛋白)

英文名称: CENPO Antigen (Recombinant Protein)

别 名: CENP-O; MCM21R; ICEN-36

储 存: 冷冻(-20℃)

相关类别: 抗原

概述

Full length fusion protein

技术规格

Full name:	centromere protein O
Synonyms:	CENP-O; MCM21R; ICEN-36
Swissprot:	Q9BU64
Gene Accession:	BC002870
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 component of the interphase centromere com plex. The encoded protein is localized to the centromere throughou t the cell cycle and is required for bipolar spindle assembly, chrom osome segregation and checkpoint signaling during mitosis. Alterna tively spliced transcript variants encoding multiple protein isoforms have been observed for this gene.