

MCM9 抗原(重组蛋白)

中文名称: MCM9 抗原(重组蛋白)

英文名称: MCM9 Antigen (Recombinant Protein)

别 名: ODG4; MCMDC1; C6orf61; dJ329L24.1; dJ329L24.3

储 存: 冷冻(-20℃)

相关类别: 抗原

概述

Fusion protein corresponding to a region derived from 142-351 amino acids of human MCM9

技术规格

Full name:	minichromosome maintenance 9 homologous recombination repair fa ctor
Synonyms:	ODG4; MCMDC1; C6orf61; dJ329L24.1; dJ329L24.3
Swissprot:	Q9NXL9
Gene Accession:	BC031658
Purity:	>85%, as determined by Coomassie blue stained SDS-PAGE
Expression system:	Escherichia coli
Tags:	His tag C-Terminus, GST tag N-Terminus
Background:	The protein encoded by this gene is a member of the mini-chromos ome maintenance (MCM) protein family that are essential for the init iation of eukaryotic genome replication. Binding of this protein to ch romatin has been shown to be a pre-requisite for recruiting the MC M2-7 helicase to DNA replication origins. This protein also binds, an d is a positive regulator of, the chromatin licensing and DNA replicat ion factor 1, CDT1.