

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. |