Recombinant Human MCM9

Catalog No: #GP10588

Package Size: #GP10588-1 100ug



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Description

Product Name	Recombinant Human MCM9
Brief Description	Recombinant Protein
Immunogen Description	Fusion protein corresponding to a region derived from 142-351 amino acids of human MCM9
Target Name	minichromosome maintenance 9 homologous recombination repair factor
Other Names	ODG4; MCMDC1; C6orf61; dJ329L24.1; dJ329L24.3
Accession No.	Swissprot:Q9NXL9Gene Accession:BC031658
Uniprot	Q9NXL9
GeneID	254394;
Storage	-20~-80°C, pH 7.6 PBS

Background

The protein encoded by this gene is a member of the mini-chromosome maintenance (MCM) protein family that are essential for the initiation of eukaryotic genome replication. Binding of this protein to chromatin has been shown to be a pre-requisite for recruiting the MCM2-7 helicase to DNA replication origins. This protein also binds, and is a positive regulator of, the chromatin licensing and DNA replication factor 1, CDT1.

References

Note: For in vitro research use only, not for diagnostic or therapeutic use. This product is not a medical device.

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