

Recombinant Human MCM9 Protein, GST-tagged

Cat. No. MCM9-4514H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Human MCMDC1 partial ORF (AAH31658, 1 a.a. - 100 a.a.) recombinant protein with GST-tag at N-terminal.
Species	Human
Source	Wheat Germ
Description	This gene encodes a protein that shares similarity with minichromosome maintenance (MCM) proteins, which are known to be essential for initiation of DNA replication. [provided by RefSeq]
Molecular Mass	36.41 kDa
AA Sequence	MNSDQVTLVGQVFESYVSEYHKNDILLILKERDEDAHYPVVVNNAMTLFETNMEIGEY FNMFPSEVLTIFDSALRRSALTILQSLSQPEAVSMKQNLHARI
Applications	Enzyme-linked Immunoabsorbent Assay Western Blot (Recombinant protein) Antibody Production Protein Array
Notes	Best use within three months from the date of receipt of this protein.
Storage	Store at -80 centigrade. Aliquot to avoid repeated freezing and thawing.

 Tel: 1-631-559-9269 1-516-512-3133

 Email: info@creative-biomart.com  Fax: 1-631-938-8127

 45-1 Ramsey Road, Shirley, NY 11967, USA

Storage Buffer 50 mM Tris-HCl, 10 mM reduced Glutathione, pH=8.0 in the elution buffer.

GENE INFORMATION

Gene Name [MCM9 minichromosome maintenance complex component 9 \[Homo sapiens \]](#)

Official Symbol [MCM9](#)

Synonyms MCM9; minichromosome maintenance complex component 9; C6orf61, chromosome 6 open reading frame 61 , MCMDC1, minichromosome maintenance deficient domain containing 1; DNA replication licensing factor MCM9; dJ329L24.3; FLJ20170; MGC35304; minichromosome maintenance deficient domain containing 1; minichromosome maintenance deficient domain-containing protein 1; MCMDC1; C6orf61; dJ329L24.1; FLJ13942; FLJ56845;

Gene ID [254394](#)

mRNA Refseq [NM_017696](#)

Protein Refseq [NP_060166](#)

MIM [610098](#)

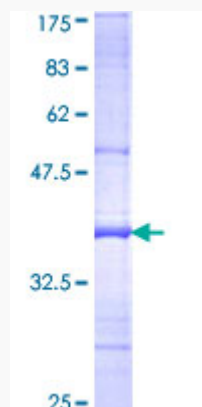
UniProt ID [Q9NXL9](#)

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**Quality Control
Testing**



12.5% SDS-PAGE Stained with Coomassie Blue

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