

Recombinant Human MCM5 Protein (Val331-Ile537), N-His tagged

Cat. No. MCM5-4520H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant human MCM5 (Val331-Ile537) fused with the N-His tag was expressed in E. coli.
Species	Human
Source	E.coli
ProteinLength	Val331-Ile537
Form	Lyophilized powder/frozen liquid
Molecular Mass	24.78 kDa
Purity	>90% as determined by SDS-PAGE.
Notes	For research use only.
Storage	Use a manual defrost freezer and avoid repeated freeze thaw cycles. Store at 2 to 8 centigrade for one week. Store at -20 to -80 centigrade for twelve months from the date of receipt.
Storage Buffer	0.01M PBS, pH 7.4, 0.02% NLS
Reconstitution	Reconstitute in sterile water for a stock solution.

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Shipping They are shipped out with dry ice/blue ice unless customers require otherwise.

GENE INFORMATION

Gene Name [MCM5 minichromosome maintenance complex component 5 \[Homo sapiens \(human\) \]](#)

Official Symbol [MCM5](#)

Synonyms MCM5; minichromosome maintenance complex component 5; CDC46, MCM5 minichromosome maintenance deficient 5, cell division cycle 46 (*S. cerevisiae*), minichromosome maintenance deficient (*S. cerevisiae*) 5 (cell division cycle 46); DNA replication licensing factor MCM5; CDC46 homolog; minichromosome maintenance deficient 5 (cell division cycle 46); MCM5 minichromosome maintenance deficient 5, cell division cycle 46; CDC46; P1-CDC46; MGC5315;

Gene ID [4174](#)

mRNA Refseq [NM_006739](#)

Protein Refseq [NP_006730](#)

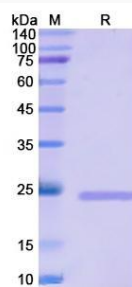
MIM [602696](#)

UniProt ID [P33992](#)

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SDS-PAGE

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