

Recombinant Full Length Human MCMDC2 Protein, GST-tagged

Cat. No. MCMDC2-3285HF **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Human C8orf45 full-length ORF (NP_775789.2, 1 a.a. - 585 a.a.) recombinant protein with GST-tag at N-terminal.
Species	Human
Source	In Vitro Cell Free System
ProteinLength	585 amino acids
Description	MCMDC2 (Minichromosome Maintenance Domain Containing 2) is a Protein Coding gene.
Molecular Mass	91.7 kDa
AA Sequence	MKEAALIYLD RSGGLQKFID DCKYYNDSKQSYAVYRFKILINPSDVVELDAELGNHILH QPLKAAEVFQSVCFIAVKTL SLIGQLQTETQINIVLKLTHLPPLPSYGLDLCEFPDLYTS QRFYMMQGIVIAMTTITKYTQGARFLCSDEACPLSKGFQYIRVHVPGATESATIRNDF LCNLCASSLQEDRKFRVLGDKQIVEIIATKALRAFQGYNNQPFRFQSLTIFLRDESV NKMNIGNEYKIIGIPTCVKTSQTAVCIEANSITFCNSKVPSPGISDNFRCLLSLTSSSCW KFTAILANIFASQITPPGTYNLLKCLLSLVQTTDRNKELEDCLDILIITSDTLLIDRLLN FSINLVPRGIRHLVSTEIFPTLSRNKYGTGAVSIQAGSALLAKGGICFIGDLASHKKDKL EQLQTVLESRSITVYIPGKKFGEDIDQQMTFPVQCSFWSFVDVDSSSRRNAQKINTLI GQMDCSLIPANLVEAFGLLINCNESSPCHPFLPTVQHTLNKAINPEGLFYAASRQFTT EDFEKLLAFKLNINVEFSLEAERMTHGYLASRRIRTGSVCGSKLSASALKYL

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Applications	Enzyme-linked Immunoabsorbent Assay Western Blot (Recombinant protein) Antibody Production Protein Array
Storage	Store at -80 centigrade. Aliquot to avoid repeated freezing and thawing.
Storage Buffer	50 mM Tris-HCl, 10 mM reduced Glutathione, pH=8.0 in the elution buffer.
GENE INFORMATION	
Gene Name	MCMD2 minichromosome maintenance domain containing 2 [Homo sapiens]
Official Symbol	MCMD2
Synonyms	MCMD2; minichromosome maintenance domain containing 2; C8orf45, chromosome 8 open reading frame 45; MCM domain-containing protein C8orf45; FLJ25692; C8orf45;
Gene ID	157777
mRNA Refseq	NM_001136160
Protein Refseq	NP_001129632
MIM	617545
UniProt ID	Q4G0Z9

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