

UniprotKB ID	Entry name	organism	full name	oglcnacscore	oglcnac sites	phosphorylation sites	PMIDS	sequence	intracellular	extracellular	cytosol	nucleus	mitochondrion	endoplasmic reticulum	golgi apparatus
P49736	MCM2_HUMAN	Homo sapiens	DNA replication licensing factor MCM2	11.142201	S27;S468	S12;S13;T25;S26;S27;S32;T39;S40;S41;S53;T59;S108;T137;S139;S381;S484	34725712;38665916;34019948;33214551;30379171;33465208;22967762;30069701;32119511;35138101;40596516;28510447	MAESSESFTMASSPAQRRRNDPLTSSPGRSSRRRTDALTSPPGRDLPPFDESEGLLGTEGPLEEEEDGEEELIGDG MERDYRAIPELDAYEAEGLALDDEDVEELTASQREAAERAMRQRDREAG RGLGRMRRGLLYDSDEEDEERPARKRRQVERATEDGEEDEEMIESIENLE DLKGHSVREWVSMAGPRLEIHHRFKNFLRTHVDSHGHNVFKERISDMCKENRESLVVNYEDLAAREHVLAYFLPEAPAEELLQIFDEAALEVLAMYPKYDRITNHHVRIHSLPLVEELRSLRQLHLNQLIRTSGVVTSCTGVLPQLSMVKYNCNKCNCNVLGPFQSQNQVEKPGSCPECQSAGPFVFNMEETIYQNYQRIRIQESPGKVAAGRLPRSKDAILLADLVDSCKPGDEIELTGIYHNNYDGSNTANGFPVFATVILANHVAKKDNKVAVGELTDEDVKMITSLSKDDQIGEKIFASIAPSIYGHEDIKRGLALALFGGEPKNPFGKHKVVRGDINVLCCGDPGTAKSQFLKYIEKVSRAIFTTGGASAVGLTAYVQRHPVSREWLEAGALVLADRGVCLIDEFDKMNDQDRTSIHEAMEQQSISISKAGIVTSLQARCTVIAAANPIGGRYDPSLTFSENVDLTEPIISRFDILCVVRDTPVQDEMLARFVVGSHVRHHPNSKEEGLANGSAAEPAMPNTYGVPELPQEVLLKYYIYAKERVHPKLNQMDQDKVAKMYSDLRKESMATGSIPITVRHIESMIRMAEAHARIHLRDYVIEDDVNMAIRVLMLESFIDTQKFSVMRSMRKTFAARYLSFRRDNNELLLFILKQLVAEQVTYQRNRFGAQQDTIEVPEKDLVDKARQINIHNLSAFYDSELF RMNKFSHDLKRKMILQQF	True	False	4.293	5.0	False	False	False