

UniprotKB ID	Entry name	organism	full name	oglcnacscore	oglcnac sites	phosphorylation sites	PMIDS	sequence
P49736	MCM2_HUMAN	Homo sapiens	DNA replication licensing factor MCM2	10.186244	S27;S468	S12;S13;T25;S26;S27;S32;T39;S40;S41;S53;T59;S108;T137;S139;S381;S484	30069701;34019948;22967762;28510447;34725712;38665916;32119511;33214551;33465208;30379171;35138101	MAESSESFTMASSPAQRRRGNDPLT SSPGRSSRRTDALTSSPGRDLPPFED ESEGLLGTEGPLLEEEEDGEELIGDG MERDYRAIPELDAYEA EGLALDDED VEELTASQREAAERAMRQRDREAG RGLGRMRRGLLYDSDEEDEER PARK RRQVERATEDGEEDEEMIESIENLE DLKGHSVREWVSMAGPRLEIHHRF KNFLRTHVDSHGHNVFKERISDMC KENRESLVVNYEDLAAREHVLAAYFL PEAPAELLQIFDEAALEVVLAMYPKY DRITNHIHVRISHLPLVEELRSLRQL HLNQLIRTSGVVTSGTGVLPQLSMV KYNCNKC NFVLGPFCQSQNQEVKP GSCPECQSAGPFVNMEEIYQNYQ RIRIQESPGKVAAGRLPRSKDAILLA DLVDSCKPGDEIELTGIYHNNYDGS LNTANGFPVFATVILANHVAKKDNKV AVGELTDEDVKMITSLSKDQIQIGEKI FASIAPSIYGHEDIKRLALALFGGEP KNPGGKHKVRGDINVLLCGDPGTAK SQFLKYIEKVSSRAIFTTGQGASAVG LTAYVQRHPVSREWTFLEAGALVLAD RGVCLIDEFDKMNDQDRTSIHEAM EQQSISISKAGIVTSLQARCTVIAAAN PIGGRYDPSLTFSENVDLTEPIISRFD ILCVVRDTPVPVQDEMLARFVVGSH VRHHPNKEEGLANGSAAEPAMP NTYGVPELPQEV LKKYIYAKERVHP KLNQMDQDKVAKMYSDLRKESMAT GSIPITVRHIESMIRMAEAHARIHLR DYVIEDDVNMAIRVMLESFIDTQKFS VMRSMRKT FARYLSFRRDNNELLLF ILKQLVAEQVTYQRNRFGAQQDTIEV PEKDLVDKARQINIHNL SAFYDSELF RMNKFSDLKRKMILQQF