

UniprotKB ID	Entry name	organism	full name	oglcnacscore	oglcnac sites	phosphorylation sites	PMIDS	sequence	intracellular	extracellular	cytosol	nucleus	mitochondrion	endoplasmic reticulum	golgi apparatus
P33991	MCM4_HUMAN	Homo sapiens	DNA replication licensing factor MCM4	17.573732	S3;T19	S6;T7;T19;S26;S31;S32;S34;T102;S105;T110;S120;S131;S142;S145	34725712;38665916;34019948;33214551;31373491;33465208;30069701;32119511;35138101;30397120;40596516;28510447	MSSPASTPSRRGSRGRATPAQT PRSEDARSSPSQRRRGEDSTSTG ELQPMPTSPGVDLQSPAQDVLFS SPPQM HSSAIPLDFDVSSPLTYGTP SSRVEGTPRSQVGRGTPVVRQ RQPDLGSAQKGLQVDLQSDGAA AEDIVASEQSLGQKLVWGT DVAACKENFQRFQRFIDPL AKEEENVGIDITEPLYMQRL GGINVIGEPFLNVNCEHIKS SFDKNLYRQLISYPQEV IPTFDMAVNEIFFDRYPDS ILEHQIQVRPFNALKTKNMR NLNPEDIDQLITISGMVIR TSQLIPEMQEAFQCVCA HTTRVEMDRGRIAEPSV CGRCHTTSMALIHNRSL FSDKQMIKQESPEDMPA GQTPHTVILFAHNDLV DKVQPGDRVNVGTGIYRA VPIRVNPRVSNVKS VYKTHIDVIHYRKTDA KRLHGLDEEAEQKLFSE KRVELLKELSRKPD IYERLASALAPSIYEHE DIKKGILLQLF GTRKDFSHGTGRGK FRAEINILLCGDP GTSKSQLLYVYNL VPRGQYTSKGG SSAVGLTAYVMK DPETROQLVLTGA LVLSDNGICCIDE FDKMNESTRSVL HEVMEQQTLSIAK AGIICQLNARTSV LAAANPIESQWN PKTTIENIQLPHT LLSRFDLIFLLD PQDEAYDRRLA HHLVALYYQSEEQ AEEELDMAVLK DYIAYAHSTIMPR LSEEAQALIEAY VDMRKIGSSRGMV SAYPRQLES LIRLAEAHAKVRL SNKVEAIDV EAKRLHREA LKQSATDPRT GIVDISILTT GMSATSRKR KEELAEALK KLILSKGKT PALKYQQLFED IRGQSDIAIT KDMFEEAL RALADDDFL TVTGTVRLL	True	False	1.734	4.832	False	False	False