

UniprotKB ID	Entry name	organism	full name	oglcnacscore	oglcnac sites	phosphorylation sites	PMIDS	sequence
Q8IX21	SLF2_HUMAN	Homo sapiens	SMC5-SMC6 complex localization factor protein 2	3.245925	S948	S481;S603;S607;S614	30379171;34019948	MTRRCMPARPGFPSSPAPGSSPPRC HLRPGSTAHAAAGKRTESPGDRKQS IIDFFKPASKQDRHMLDSPQKSNIKY GGSRLSITGTEQFERKLSPPKESKPK RVPPEKSPIIEAFMKGVKEHHEDHGI HESRRPCLSLASKYLAKGTNIYVPSS YHLPKEMKSLKKKHRSPERRKSLFI HENNEKNDRDRGKTNADSKKQTTV AEADIFNNSRSLSSRSSLRHHPE ESPLGAKFQLSLASYCRERELKRLRK EQMEQRINSENFSEASSLSLKSSIE RKYKPRQEQRKQNDIIPGKNLSNV ENGHLRKRSSSDSWEPTSAGSKQ NKFPEKRKRNSVDSLKSTRESMIP KARESFLEKRPDGP HQKEKFIKHIAL KTPGDVLRLEDISKEPSDETGDSSAG LAPNSGNSGHHSTRNSDQIQVAGT KETKMQKPHLPLSQEKSIAKKASNL QKNKTASSTTKEKETKLP LLSRVPSA GSSLVPLNAKNCALPVSKKDKERSS SKECSGHSTESTKHKEHKAKTNKAD SNVSSGKISGGPLRSEYGTPTKSPPA ALEVVCIPSPAAPSDKAPSEGESSG NSNAGSSALKRKL RGFDSDEESLG YNLDSDEEEETLKSLEEIMALNFNQ TPAATGKPPALSKGLRSQSSDYTGH VHPGTYTNTLERLVKEMEDTQRLDE LQKQLQEDIRQGRGIKSPIRIGEEDS TDEDGLLEEHEKFLKFSVTIDAIP DHHPGEEIFNFLNSGKIFNQYTLDL RDSGFIGQSAVEKLILKSGKTDQIFL TTQGFLT SAYHYVQCPVPVLKWLFR MMSVHTDCIVSVQILSTLMEITIRND TFSDSPVWPWIPSLSDVA AVFFNMG IDFRSLFPLENLQPDFNEDYLVSETQ TTSRGKESSEDSSYKPIFSTLPETNILN VVKFLGLCTSIHPEGYQDREIMLLIL MLFKMSLEKQLKQIPLVDFQSLINL MKNIRDWNTKVPCLGINELSSHP HNLLWLVLVLPNWT SRGRQLRQCL SLVIISKLLDEKHEDVPNASNLQVSV LHRYLVQMKPSDLLKMKMVLKKA QPDGIIDDSLHLELEKQAYYLYILLH LVGEVSCSHSFSSGQRKHFVLLCGA LEKHVKCDIRE DARLFYRTKVKDLV ARIHGKWQEIIQNCRPTQGQLHDFW VPDS