

UniprotKB ID	Entry name	organism	full name	oglcnacscore	oglcnac sites	phosphorylation sites	PMIDS	sequence
Q16513	PKN2_HUMAN	Homo sapiens	Serine/threonine-protein kinase N2	9.242072	NaN	S21;S110;T121;T124;S302;S306;S360;S362;S535;S583;S620;T628;S631;T816;S952;T958	34229054;30379171;32119511	MASNPERGEILLTELQGDSRSLPFS ENVSAVQKLDSDTMVQKLDLDIKD RIKREIRKELKIKEGAENLRKVTDDK KSLAYVDNLIKSNKKLEELHKKLQ ELNAHIVVSDPEDITDCPRTPDTPNN DPRCSTSNRNLKALQKQLDIELKVK QGAENMIQMYSNGSSKDRKLHGTA QQLLQDSKTKIEVIRMQILQAVQTNE LAFDNAKPVISPLELRMEELRHHFRI EFAVAEGAKNVMKLLGSGKVTDRKA LSEAQARFNESSQKLDLLKYSLEQR LNEVPKNHPKSRIIEELSLVAASPTL SPRQSMISTQNQYSTLSKPAALTGTL EVRLMGCQDILENVPGRSKATSVAL PGWSPSETRSSFMSRTSKSKSGSSR NLLKTDDLNDVCAVLKLDNTVVGQ TSWKPISNQSWDQKFTLELDRSREL EISVYWRDWRSLCAVKFLRLEDFLD NQRHGMCLYLEPQGTLFAEVTFFNP VIERRPKLQRQKKIFSKQQGKFTLRA PQMNINIATWGRLVRRRAIPTVNHSG TFSPQAPVPTTVPVVDVRIPQLAPPA SDSTVTKLDFDLEPEPPPAPPRASSL GEIDESSELRLVDIPGDSETVFDIQ NDRNSILPKSQSEYKPDTPQSGLEYS GIQELEDRRSQRFQFNLQDFRCCA VLGRGHFGKVLLEAYKNTNEMFAIK ALKKGDIVARDEVDSLMEKRIFETV NSVRHPFLVNLFACFQTKHVCFV MEYAAGGDLMMHIHTDVFSEPRAV FYAACVVLGLQYLHEHKIVYRDLKLD NLLLDTEGFVKIADFGLCKEGMGYG DRTSTFCGTPEFLAPEVLTETSYTRA VDWWGLGVLIYEMLVGESPFPGDD EEEVFDIVNDEVRYPRFLSTEAIISI MRRLRRNPERRLGASEKDAEDVK KHPFFRLIDWSALMDKVKPPFIPTI RGREDVSNFDDEFTSEAPILTPPREP RILSEEEQEMFRDFDYIADWC