

UniprotKB ID	Entry name	organism	full name	oglcnacscore	oglcnac sites	phosphorylation sites	PMIDS	sequence
Q9BYP7	WNK3_HUMAN	Homo sapiens	Serine/threonine-protein kinase WNK3	21.25175	T709;T974;T1312	S62;S304;S308;S1070;S1585;S1638	33214551;20305658;28657654;21740066;34019948;30620550	MATDSGDPASTEDSEKPDGISFENR VPQVAATLTVEARLKEKNSTFSASGE TVERKRFFRKSVMETEDDKVAESSP KDERIKAAMNIPRVDKLPNSVLRGG QEVKYEQCSKSTSEISKDCFKEKNE KEMEEEEAMKAVATSPSGRFLKFDI ELGRGAFKTVYKGLDTETWVEVAWC ELQDRKLTAEQQRFKEEAEMLKGL QHPNIVRFYDSWESILKGKCCIVLVT ELMTSGTLKTYLKRFKVMKPKVLR WCRQILKGLQFLHTRTPPIHRDLKC DNIFITGPTGSVKIGDLGLATLMRTS FAKSVIGTPEFMAPEMYEEHYDES DVYAFGMCMLEMATSEYPYSECQN AAQIYRKVTSGIKPASFNKVTDPEVK EIIEGCIRQNKSERLSIRDLLNHAF AEDTGLRVELAEEDDCSNSSLALRL WVEDPKKLKGGHKDNEAIEFSFNLE TDTPEEVAYEMVKS GFFHESDSKAV AKSIRDRVTPIKKTREKKPAGCLEER RDSQCKSMGNVFPQPQNTTLPLAPA QQTGAECEETEVDQHVROQLLQRK PQQHCSSVTGDNLSEAGAASVIHSD TSSQPSVAYSSNQTMGSMVSNIPQ AEVNVPGQIYSSQQLVGHYQQVSGL QKHSKLTQPQILPLVQGQSTVLPVH VLGPTVVSQPQVSPPLTVQKVPQIKPV SQPVGAEEQAALLKPDVLRSLNQDV ATTKENVSSPDNPSGNGKQDRIKQR RASCPRPEKGTQFQTLVQVSTSGD NMVECQLETHNNKMTFFKFDVDG DAPEDIADYMVEDNFVLESEKEKQV EELRAIVGQAQEILHVHFATERATGV DSITVDSNSSQTGSSEQVQINSTSTQ TSNESAPQSSPVGRWRFCINQTI RETQSPPSLQHSMSAVPGRHPLPSP KNTSNKEISRDTLLTIENNPCHRALF TSKSEHKDVVDGKISECASVETKQP AILYQVEDNRQIMAPVTNSSSYSTTS VRAVPAECEGLTKQASIFIPVYPCHQ TASQADALMSHPGESTQTSGNLTT LAFDQKPTLSVQQPAMDAEFISQE GETTVNTEASSPKTVIPTQTPGLEPT TLQPTTVLESDGERPPKLEFADNRIK TLDEKLRNLLYQEHSISSIYPESQKD TQSIDSPFSSAEDTLSCPVEVIAIS HCGIKDSPVQSPNFQQTGSKLLSNV AASQPANISVFKRDLNVITVPSVSEL LHEMSSDASLPGDPEAYPAAVSSGG AIHLQTGGGYFGLSFTCPSLKPNISK KSWTRKLSWAYRLRQSTSFKRSK VRQVETEEMRSAIAPDPIPLTRESTA DTRALNRCKAMSGSFQRGRFQVITI PQQQSAKMTSFGIEHISVFSETNHS SEAFIKTAKSQLVEIAPATQNPKTS FSYEKLQALQETCKENKGVKQGDN FLSFSAACETDVSSVTPEKEFEETS TGSSMQSGSELLLKEREILTAKQPS SDSEFSASLAGSGKSVAKTGPESNQ

