

UniprotKB ID	Entry name	organism	full name	oglcnacscore	oglcnac sites	phosphorylation sites	PMIDS	sequence
Q80UE6	WNK4_MOUSE	Mus musculus	Serine/threonine-protein kinase WNK4	12.55059	NaN	S95;S328;S332;S1014;S1196	34887587	MLAPRNTETGVPMSQTEADLALRPS PALTSTGPTLGLPPRRVRRFSGKAE PRPRSSRPSRRSSVDLGLLSSWSQP ASLLPEPPDPPDSAGPTRSPSSSKE PPEGTWMGAAPVKAVDSACPELTGS SGGPGSREPPRVPDAAARERRREQE EKEDTETQAVATSPDGRYLKFDIEIG RGSFKTVYRGLDTHTTVEVAWCELO TRKLSRAERQRFSEEVMLKGLQHP NIVRFYDSWKSVLRGQVCIVLVTEL MTSGTLKTYLRRFREMKPRVLQRW SRQILRGLHFLHSRVPPILHRDLKCD NVFITGPSGSVKIGDLGLATLKRASF AKSVIGTPEFMAPEMYEKEYDEAVD VYAFGMCMLEMATSEYPYSECQNA AQIYRKVTSGTKPNSFYKVKMPEVK EIIEGCIRTDKNERFTIQDLLAHAFRR EERGVHVELAEEDDGEKPGKLWL RMEDARRGGRPRDNQAIEFLFQLGR DAAEEVAQEMVALGLVCEADYQPVA RAVRERVAAIQRKREKLRKARELEV PPDSGPPPATVSLAPGPPSAFPPEPE EPEADQHQSFLFRHASYSSTTSDCE TDGYLSSSGFLDASDPALQPPGGLPS SPAESHLCLPSGFALSIPRSGPGSDF SPGDSYASDAASGLSDMGEGGQMR KNPVKTLRRRPRSLRVTSVSDQSD RVVECQLQTHNSKMVTFRFDLDGD SPEEIAAAMVYNEFILPSERDGFSLR IREIIQRVETLLKRDAGPPEAAEDALS QEPAALPALPGPPNAEPQRSISPE QRSWAAFSTSPSSPGTPLSPGAPFSP GTPPVFPCPIFPITSPSCYPCPFSQVS SNPYPQAPSSLLPLSSSASQVPLPSS SLPISAPLPFSPSYQDPLSPTSLPVC PSPPSLPSTTAAPLLSLASAFSLAVM TVAQSLSPSPGLLSQSPAPPGLP SLPLSLASCDQESLSAQTAETENEAS RNPAQPLLGDARLAPISEEGKQPLVG RFQVTSSKEPAEPPLQPASPTLSRSL KLPSPLTSESDTEDSAAGGPETRE ALAESDRAAEGLVAVDDEKDEGKE PLLGSSPILSHPSVWMNYSYSSLC LSSEESSESSGEDEEFWAELOQLRQK HLSEVEALQTLQKKEIEDLYSRLGKQ PPPGIVAPAAMLSCRQRRLSKGSFPT SRRNSLQRSDLPGPGIMRRNSLSGS STGSQEQRASKGVTFAGDIGRM