

UniprotKB ID	Entry name	organism	full name	oglcnacscore	oglcnac sites	phosphorylation sites	PMIDS	sequence
O88902	PTN23_RAT	Rattus norvegicus	Tyrosine-protein phosphatase non-receptor type 23	14.643058	NaN	S985;S986;T994	18683930	LNVNLM LGQAQECLLEKSM LDNRK SFLVARISAQVVDYYKEACRALENPD TASLLGRIQKDWK KLVQMKIYYFAA VAHLHMGKQAE EQKFGERVAYFQ SALDKLNEAIK LAKGQPD TVQDALR FAMDVIGGKYNSAKKDNDFIYHEAV PALDTLQPVKGAPLVKPLPVNPTDPA VTGPDIFAKLVPMAAHEASSLYSEEK AKLLREMLAKIEDKNEVLDQFMDS MQLDPD TVDNLDAYNHIPPQLMEK CAALSVRPDTVKNLVQSMQVLSGVF TDVEASLKDIRDLLEEDELQEKLQ ETLGQAGAGPGPSVTKAELGEVRRE WAKYTEVHEKASFTNSE LH RAMNL HVG NLRLLSGPLDQVRAALPTPALT PEDKAVLQNLKRILAKVQEMRDQRV SLEQQLRELIQKDDITASLVTTDHSE MKKLFEEQLKKYDQLKVYLEQNLA QDNVLRALTEANVQYAAVRRVLSEL DQKWNSTLQTLVASYEAYEDLMKKS QEGKDFYADLESKVAALLERAQSLC RAQEAARQQLDRELKKKAPPPRPT APKPLLSRREEGAAEAGDQPEELR SLPPDMMAGPRLPDPFLGTAAPLHF SPGPFPGSTGPATHYLSGPLPPGTYS GPTQLMQPRAAVPMAPGPVLYPAPV YTSELGLVPRSSPQH GIVSSPYAGVG PPQPIVGLPSAPPPQFSGPELAMDVR PATTTVDSVQAPISSHMALRPGPAPA PPQPCFPVPQVPVQSVQPQPLTPY TYSIGTKQH LTGPLPQH HFFPGIPTS FPAPRIGPQPPQLQPQPQPQPQP PPQPQPQPQPQPQPQPQPQRPVF GPQPTQQPLPFQHPLFPSQAPGILT PPPPYPFTPQGVLGQPPPTRHTQLY PGPPD TLPPHSGALPFPSPGPPHPH PTLAYGPAPSPRPLGPQATPVSIRGPP PANQPAPSPHLVSPAPSPGPGPVPS RPPTAEPPPCLRRGAAAADLLSSSPE SQHGGTQPPGGGQPLLQPTKVDAAE RPTAQALRLIEQDPYEHPERLQKLQ QELESFRGQLGDAGALDAVWRELQ EAQEHDARGRSIAIARCYS LKNRHQ DVMPYDSNRVVLRS GKDDYINASCV EGLSPYCPPLVATQRPLPGTAADFW LMVHEQKVSIVMLVSEAE MEKQK VARYFPIERGQPMVHGALSVALSSV RTTDTHVERVLSLQFRDQSLKRS LV HLHFPTWPELGLPDS PGNLLRFIQE

								VHAHYLHQRPLHTPIVVHCSSGVGR TGAFALLYAAVQEVEAGSRPELPQL VRRMRQQRKMLQEKLHLKFCHEA LVRHVEQVLQRHGVPPPQKPVASMS VSQKSHLPQDSQDLVLGGDVPISIQ ATIAKLSIRPLGGLDSPAASLPSLVEP PGLPPASLPEPTPAPPSSPPSSPLP EPPQPEEPSVPEAPSLGPPSSLEL LASLTPEAFSLDSSLRGKQRMSKQN FLQAHNGQLRAAQPTDDPLSLDDP LWTLNKT
--	--	--	--	--	--	--	--	---