

UniprotKB ID	Entry name	organism	full name	oglcnacscore	oglcnac sites	phosphorylation sites	PMIDS	sequence	intracellular	extracellular	cytosol	nucleus	mitochondrion	endoplasmic reticulum	golgi apparatus	plasma membrane	e r							
Q9NQ66	PLCB1_HUMAN	Homo sapiens	1-phosphatidylinositol 4,5-bisphosphate phosphodiesterase beta-1	18.379595	T187;S473	S236;S417;T509;S511;S582;S887;S978;S987;S1199;S1200	30379171	MAGAQPVGHALQLKPVCSDSLKKGTKFVKWDDSTIVTPILRTDPQGF FFYWTDQNKETELLDLSLVKDARCG RHAKAPKDPKLRRELLDVGNIQRLEQ RMITVVYGPDLVNIHSLNLVAFQEE VAKEWTVNEVFLSLATNLLAQNMSTRD AFLEKAYTKLKLQVTPEGRIPLKNIYR LFSADRRKRVETALEACSLPSSRNSI PQEDFTPEVYRVFLNLCRPEIDNI FSEFGAKSKPYLTVDQMMDFINLKQ RDPRLNEILYPPKQEQVQVLEKYE PNNSLARKGQISVDGFMRYLSGEEEN GVVSPKLDLNLNEDMSQPLSHYFINS SHNTYLTAGQLAGNSSVEMYRQVLL SGCRCVELDCWKGRTAEEEPVITHG FTMTTEISFKEVIEAIAECAFKTSPFP ILLSFENHVDSPKQQAQMAEYCRILF GDALLMEPLEKYPLESGVPLPSPMD LMYKILVKNKKKSHKSSSESGKKKL SEQASNTYSDSSSMFEPSPGAGEA DTESDDDDDDDCCKSSMDEGTAG SEAMATEEMS NLVNYIQPKFESFE ISKRNKSFEMSSFVETKGLEQLTK SPVEFVEYNKMQLSRIYPKGTRVDS SNYMPQLFWNAGCQMVALNFQTM DLAMQINMGMYEYNGKSGYRLKPE FMRRPDKHDFPTEGIVDGIVANTL SVKIISGQFLSDKKVGTVEVDMFGL PVDTRRKAFTKTSQGNVNPVWEE EPIVFKKVVLPTLAQLRIAVYEEGGKF IGHRLPVQAIRPGYHYICLRNERNQ PLTLPAVFVYIEVKDYVPDYADVIEA LSNPIRYVNLMEQRAKQLAALTLED EEEVKKEADPGETPSEAPSEARTTPA ENGVNHTTTLTPKPPSQALHSQPAP GSVKAPAKTEDLIQSVLVEVAQTIE ELKQKSFVKLQKKHYKEMKDLVK RHHKKTDLIKEHTTKYNEIQNDYL RRAALEKSAKKDSKKSESPSPDH GSSTIEQDLAALDAEMTQKLIDLKDK QQQQLNLRQEQYYSEKYQKREHIK LLIQKLTDAEECQNNQLKKEICE KEKELKMDKKRQEKITEAKSKD KSMEEKTEMIRSYIQEVVQYIKRL EEAQSKRQEKLVKHEIRQILDE KPKLQVELEQEVQDKFKRPLPLEILEF VQEAMKGISEDSNHGSAPLSLSSD PGKVNHKTPSSEELGGDIPGKEFDT PL	True	False	4.742	5.0	1.79	2.053	1.255	3.18								4

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