

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	extrac region
P10687	PLCB1_RAT	Rattus norvegicus	1-phosphatidylinositol 4,5-bisphosphate phosphodiesterase beta-1	28.175057	NaN	S236;S417;T509;S511;S582;S887;S978;S987;S1197;S1199;S1200	18683930	MAGAQPQGVHALQLKPVCSVDSLKK GTFVKWDDSTIVTPIILRTDPQGF FFYWTQNKETELLDLSLVKDARCG KHAKAPKDPKLELLDVGNIHLEQ RMITVVYGPDLVNIHSLNLVAFQEE VAKEWTVNEVFLATNLLAQNMSRD AFLEKAYTKLKLQVTPGRIPLKNIYR LFSADRKRVTALEACSLPSSRNDSI PQEDFTPDVYRVFLNLCRPEIDNI FSEFGAKSKPYLTVDMDFINLKQ RDPRLNEILYPLKQEQVQVLEIKYE PNSSLAKKGQMSVDGFMRYLSGEE NGVVSPEKLDLNEDEMSQPLSHYFIN SSHNTYLTAGQLAGNSSVEMYRQVL LSGCRCVELDCWKGRTAEEEPVITH GFTMTTEISFKEVIEAIAECAFKTSPF PILLSFENHVDSPKQAKMAEYCRLI FGDALLMEPLEKYPLESGVPLPSPM DLMYKILVKNKKKSHKSSSEGSGKKK LSEQASNTYSDSSSVFEPSSPGAGEA DTESDDDDDDCKKSSMDEGTAG SEAMATEEMS NLVNIQPVKFESFE TSKRNKSFEMSSFVETKGLEQLTK SPVEFVEYNKMQLSRIYKGRVDS SNYMPQLFWNAGCQMVALNFQTV DLAMQINMGMYEYNGKSGYRLKPE FMRRPDKHDFPTEGIVDGIANTL SVKIISGQFLSDKKVGTVEVDMFGL PVDTRRKAFTKTSQGNVNPVWEE EPIVFKKVVLP SLACLRIAYEEGGKF IGHRILPVQAIRPGYHYICLRNERNQ PLMLPAVFVYIEVKDYVPDYADVIE ALSNPIRYVNLMEQRAKQLAALTLE DEEEVKKEADPGETSSEAPSETRTTP AENGVNHTATLAPKPPSQAPHSQPA PGSVKAPAKTEDLIQSVLVEVAQTI EELKQKQSFVKLQKKHYKEMKDLV KRHHKKTTELKHEHTKYNEIQNDY LRRRAALEKSAKKDSKKKSEPSPD HGSSAIEQDLAALDAEMTQKLIDLK DKQQQLLNLRQEYQYSEKYQKRE HIKLIQKLTDAEECQNNQLKLLK EICEKEKKELKKMDKKRQEKITEA KSKDKSQMEEKTEMIRSYIQEVVQ YIKRLEEASKRQEKLVKHEKIRLPL ILDEKPKLQMELEQYQDKFKRLPL EILEFVQEAAMKGVSEDSNHGSAPP SLASDPAKVNLSKSPSSEEVQGENAG REFDTPL	True	False	4.725	4.256	1.546	1.899	0.96	2.176	1.801

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