

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	extracellular region
Q00722	PLCB2_HUMAN	Homo sapiens	1-phosphatidylinositol 4,5-bisphosphate phosphodiesterase beta-2	22.903221	S849;S853	S953	38253038	MSLLNPVLLPPKVKAYLSQGERFIK WDETTVASPVILRVDPKGYLYWT YQSKEMEFLDITSIRDTRFGKFAKM PKSQKLRDVFNMDFPDNSFLKTLT VVSGPDMVDLTFHNFVSYKENVGK AWAEDVLALVKHPLTANASRSTFLD KILVKLKMQLNSEGKIPVKNFFQMF PADRRKVEAALSACHLPKGNDAIN PEDFFPEPVYKSFMLSLCPRPEIDEIF TSYHAKAKPYMTKEHLTKFINQQR DSRLNSLLFPPARPDQVQGLIDKYEP SGINAQRGQLSPEGMVVFLCGPEN SVLAQDKLLLHHDMTQPLNHVFINS SHNTYLTAGQFSGLSSAEMYRQVLL SGCRCVELDCWKGKPPDEEPIITHG FTMTTDIFFKEAIEAIEASAFKTSYP IILSFENHVDSPRQOAKMAEYCRTIF GDMLLTEPLEKFPLKPGVPLPSPEDL RGKILIKNKKNOFSGPTSSSKDTGGE AEGSSPPSAPAGEGTWAGEEGTEL EEEEVEEEEEESGNLDEEIKKMQ SDEGTAGLEVTA YEEMSSLVNYIQPT KFVSEFSAQKNRSYVISSFTELKAY DLLSKASVQFVDYNKROMSRIYPKG TRMDSSNYMPQMFWNAGCQMVVAL NFQTMDLPMQQNMAVFEFNGQSG YLLKHEFMRRPDKQFNPFVSDRIDV VVATLSITVISGQFLSERSVRTYVEV ELFGLPGDPKRRYRTKLSPTNSINP VWKEEPFVFEKILMPELASLRVAVM EEGNKFLGHRIIPINALNSGYHHLCL HSESNMPLTMPALFIFLEMKDYIPG AWADLTVALANPIKFFSAHDTKSVK LKEAMGGLPEKPFPLASPVASQVNG ALAPTSNGSPAARAGAREEAMKEAA EPRTASLEELRELKGVVVLQRRHEK ELRELEERRGARRWEELLQRGAAQLA ELGPPGVGGV GACKLGPKGSRKKR SLPREESAGAAPGEGPEGVDRVRE LKDRLELELLRQGEQYECVLKRKE QHVAEQISKMMELAREKQAAELKAL KETSENDTKEMKKLETKRLERIQG MTKVTTDKMAQERLKREINNSHIQE VVQVIKQMTENLERHQEKLEEKQAA CLEQIREMEKQFQKEALAEYEARMK GLEAEVKE SVRACLRTCFPSEAKDK PERACEPPELCEQDPLIAKADAQES RL	True	False	4.823	2.76	1.564	2.032	1.11	2.286	1.993