

UniprotKB ID	Entry name	organism	full name	oglcnacscore	oglcnac sites	phosphorylation sites	PMIDS	sequence	intracellular	extracellular	cytosol	nucleus	mitochondrion	endoplasmic reticulum	golgi apparatus
Q9NTI5	PDS5B_HUMAN	Homo sapiens	Sister chromatid cohesion protein PDS5 homolog B	30.838466	S140;T518	S1140;S1162;S1166;S1176;S1182;S1191;T1255;S1257;S1259;S1283;S1319;S1334;S1358;S1366;T1367;S1369;T1370;T1381;S1383;S1417	37217939;31492838;40596516;40914422;35138101;29351928	MAHSKTRTNDGKITYPGPKVEISDKI SKEEMVRRLLKMMVVKTFMMDMDQDS EEEKELYLNALHLASDFFLKHHPDK DVRLLVACCLADIFRIYAPEAPYTS KLKIDIFMFITRQLKGLDFTKSPQFN YFYLLLENIAWVKSYNICFELEDSNEI FTQLYRTRLFSVINNGHNGKQVHMHM VDLMSSIIICEGDTVSOELLDTVLVNL VPAHKNLNKQAYDLAKALLKRTAQ IEPYITNFFNQVLMGLKTSISDLSEH VFDLILELYNIDSHLLLSVLPQLEFKL KSNNDNEERLQVVKLLAKMFGAKDS ELASQNKPLWQCYLGRFNDIHPVPIR LECVKFASHCLMNHPLAKDLTEYL KVRSHDPPEAIRHDVIVSIVTAAKDI LLVNDHLLNFVRERTLDKRWRVRK EAMMGLAQIYKQYALQSAAGKDAK QIAWIKDKLLHHYYQNSIDDRLLVERI FAQYMPVPHLETTERMKCLYLYAT LDLNAVKALNEMWKCQNLRLRHQVK DLLDLIKQPKTDASVKAIFSKVMVIT RNLPDPGKAQDFMCKFTQVLEDE KIRKQLEVLVSPTCSCKQAEGCVREI TKKLGPKQPTNPFLEMIKFLLERIA PVHIDTESISALIKQVNSIDGTADDE DEGVPTDQAIRAGLELLKVLSTHPI SFHSAETFESELLACLKMDDEKVAEA ALQIFKNTGSKIEEDFPHIRSALLPVL HHKSKGPPRQAKYAIHCIAIFSSK ETQFAQIFEPHLSLDPSNLEHLITP LVTIGHIALLAPDQFAAPLKSIVATFI VKDLLMNDRLPGKKTTLKLVWPDEE VSPETMVKIQAIKMMVWRLLGMKN NHSKSGTSTLRLTLTILHSDGDLTEQ GKISKPDMSRLRLAAGSAIVKLAQEP CYHEITLEOYQLCALAINDECYQVR QVFAQKLHKGLSRLRPLEYMAICA LCAKDPVKERRAHARQCLVKNINVR REYLKQHAHAVSEKLLSLLPEYVVPYT IHLLAHPDPYVKVQDIEQLKDVKECL WVLEILMAKNENNSHAFIRKME NIKQTKDAQPDDAKMNEKLYTVC DVAMNIIMSKSTTYSLESPKDPVLP RFFTPQDKNFSNTKNYLPPEMKSFF TPGKPKTTNVLGAVNKLSSAGKQS QTKSSRMETVSNASSSNPSSPGRI KGRLLDSSEMDHSENEYDMSSPLP GKKSDDRDDSDLVRSLEKPRGRKK TPVTEQEEKLGMDDLTKLVQEQKPK GSQSRKRGRHTASESDEQWPEEK RLKEDILENEDEQNSPPKGRGRP PKPLGGGTPKEPTMKTSSKGSKKK SGPPAPEEEEEERQSGNTEQKSKS KQHRVSRRAQQRAESPESIAESTQ STPQKGRGRPSKTPSPSQPKNVRV GRSKQAATKENDSSEVDVFGSSP VDDIPQEETEEEEVSTVNVRRRS AKRERR	True	False	4.579	4.901	1.453	1.033	0.724