

UniprotKB ID	Entry name	organism	full name	oglcnacscore	oglcnac sites	phosphorylation sites	PMIDS	sequence
Q9NTI5	PDS5B_HUMAN	Homo sapiens	Sister chromatid cohesion protein PDS5 homolog B	20.294255	S140;T518	S1140;S1162;S1166;S1176;S1182;S1191;T1255;S1257;S1259;S1283;S1319;S1334;S1358;S1366;T1367;S1369;T1370;T1381;S1383;S1417	31492838;29351928;37217939;35138101	MAHSKTRTNDGKITYPGVEISDKI SKEEMVRRLLKMVVKTFMDMDQDS EEEKELYLNALHLASDFFLKHPDK DVRLLVACCLADIFRIYAPEAPYTPD KLKIDIFMFITRQLKGLDGTKSPQFNR YFYLLENIAWVKSYNICFELEDSNEI FTQLYRTLFSVINNGHNQKVHMHM VDLMSSIICEGDTVQELLDTVLVNL VPAHKNLNKQAYDLAKALLKRTAQA IEPYITNFFNQVLMGKTSISDLSEH VFDLILELYNIDSHLLLSVLPQLEFKL KSNNDNEERLQVVKLLAKMFGAKDS ELASQNKPLWQCYLGRFNDIHVPIR LECVKFASHCLMNHDPDLAKDLTEYL KVRSHDPEEAIRHDVIVSIVTAAKKDI LLVNDHLLNFVRERTLDRWRVRK EAMMGLAQIYKQYALQSAAGKDAK QIAWIKDKLLHIYYQNSIDDRLLVERI FAQYMPVPHNLETTERMKCLYYLYAT LDLNAVKALNEMWKCQNLLRHQVK DLLDLIKQPKTDASVKAIFSKVMVIT RNLDPDGKAQDFMCKFTQVLEDE KIRKQLEVELVSPTCSCKQAEQCVREI TKKLGPNPKOPTNPFLEMIFLLERIA PVHIDTESISALIKQVNKSIDGTADDE DEGVPTDQAIRAGLELLKVLSTHPI SFHSAETFESLLACLKMDDEKVAEA ALQIFKNTGSKIEEDFPHIRSALLPVL HHKSKKGPPRQAKYAIHCIHAIFSSK ETQFAQIFEPLHKSLDPSNLEHLITP LVTIGHIALLAPDQFAAPLKSLVATFI VKDLLMNDRLPGKKTTLWVPDEE VSPETMVKIQAIKMMVWRLLGMKN NHSKSGTSTLRLTTILHSDGDLTEQ GKISKPDMSRLRLAAGSAIVKLAQEP CYHEITLEQYQLCALAINDECYQVR QVFAQKLHKGLSRLRPLEYMAICA LCAKDPVKERRAHARQCLVKNINVR REYLKQHAAVSEKLLSLLPEYVVPYT IHLLAHDPDYVKVDIEQLKDVKECL WVLEILMAKNENNSHAFIRKMVE NIKQTKDAQGPDDAKMNEKLYTVC DVAMNIIMSKSTTYSLESPKDPVLP RFFTPQDKNFSNTKNYLPPMKSF TPGPKTTNVLGAVNKPLSSAGKQS QTKSSRMETVSNASSSSNPSSPGRI KGRDSSSEMDHSENEGYTMSSPLP GKKSDKRDDSDLVRSELEKPRGRKK TPVTEQEEKLGMDLTKLVQEQKPK GSQSRKRKRGHTASESDEQQWPEEK RLKEDILENEDEQNSPPKKGKGRGP PKPLGGGTPKEEPTMKTSKKGSKKK SGPPAPEEEEEERQSGNTEQKSKS KQHRVSRRAQQRRAESPSSAIESTQ STPQKGRGRPSKTPSPSQPKKNVRV

