

UniprotKB ID	Entry name	organism	full name	oglcnacscore	oglcnac sites	phosphorylation sites	PMIDS	sequence
O60566	BUB1B_HUMAN	Homo sapiens	Mitotic checkpoint serine/threonine-protein kinase BUB1 beta	14.70145	S484;S682	S367;S435;S543;S665;S670;S676;S697;T792;T1008;T1042;S1043	23301498;35254053	MAAVKKEGGALSEAMSLEGDEWEL SKENVQPLRQGRIMSTLQGALAQES ACNNTLQQQKRAFYEYIRFYTGNDP LDVWDRYISWTEQNYPPQGGKESNM STLLERAVEALQGEKRYSDPRFLNL WLKLGRLCNEPLDMYSYLHNQGGIG VSLAQFYISWAEYEARENFRKADAI FQEGIQQKAEPLERLQSQHRQFQAR VSRQTLLEKEEEEEVFESSVPQRS TLAELKSKGKKTARAPIRVGGALKA PSQNRGLQNPFPQMQNNSRITVF DENADEASTAELSKPTVQPWIAPPM PRAKENELQAGPWNTGRSLEHRPR GNTASLIAPVAVLPSFTPYVEETARQ PVMTPCKIEPSINHILSTRKPGKEEG DPLQRVQSHQQASEEKKEKMMYCK EKIYAGVGEFSFEEIRAQVFRKKLKE QREAELLTSAEKRAEMQKQIEEMEK KLKEIQTTOQERTGDQQEETMPTKE TTKLQIASESQKIPGMTLSSSVCQVN CCARETSLAENIWQEQPHSKGPSVP FSIFDEFLLSEKKNKSPADPPRVLA QRRPLAVLKTSESITSNEDVSPDVCD EFTGIEPLSEDAITGFRNVITICPNPE DTCDFARAARFVSTPFHEIMSLKDL PSDPERLLPEEDLDVKTSEDQQTAC GTIYSQTLSIKKLSPHIEDSREATHSS GFSGSSASVASTSSIKCLQIPEKLELT NETSENPTQSPWCSQYRRQLKSLP ELSASAELCIEDRPMKLEIEKEIELG NEDYCIKREYLICEDYKLFVWAPRNS AELTVIKVSSQPVPWDFYINLKLKER LNEDFDHFCSCYQYQDGCIVWHQYI NCFTLQDLLQHSEYITHEITVLIYNL LTIVEMLHKAIEIVHGDLSRCLILRN RIHDPYDCNKNQALKIVDFSYSVD LRVQLDVFTLSGFRTVQILEGQKILA NCSSPYQVDLFGIADLAHLLLFKEHL QVFDGGSFWKLSQNISLKDGEW NKFFVRILNANDEATVSVLGELAAE MNGVFDTTFQSHLNKALWKVGKLT SPGALLFQ