

UniprotKB ID	Entry name	organism	full name	oglcnacscore	oglcnac sites	phosphorylation sites	PMIDS	sequence
O60885	BRD4_HUMAN	Homo sapiens	Bromodomain-containing protein 4	21.596526	S347;S348;T658;T1211;T1212;S1214;S1215;T1216;S1219;S1223	S470;S484;S488;S492;S494;S498;S499;S503;S601;S1117;S1126;S1201;S1204	37689115;30620550;32574038;34019948;33214551;34229054;34846842;37217939;20068230;25367160;30379171;26853435;29351928;30059200;35254053	MSAESGPGTRLRNLPLVMDGDLGLET QMSTTQAQAQPQANAASTNPPPPPE TSNPNKPKRQTNQLQYLLRVVLKTL WKHQFAWPFQOPVDAVKLNLDPDY KIIKTPMDMGTIKKRLNENNYWNAQ ECIQDFNTMFTNCYIYNKPGDDIVL MAEALEKLFLQKINELPTEETEIMIV QAKGRGRGRKETGTAKPGVSTVPNT TQASTPPQTQTPQPNPPVQATPHP FPAVTPDLIVQTPVMTVVPPQPLQTP PPVPPQPPPPAPAPQPVQSHPPPIAA TPQPVKTKKGVKRAKADTTTTPTIDPI HEPPSLPPEPKTTKLGQRRESSRPVK PPKKDVPDSQQHPAPEKSSKVSEQL KCCSGILKEMFAKKHAAYAWPFYKP VDVEALGLHDYCDIHKHPMDMSTIK SKLEAREYRDAQEFGADVRLMFSNC YKYNPPDHEVVAMARKLQDVFEMR FAKMPDEPEEPVAVSSPAVPPPTKV VAPSSSDSSSDSSSDSDSDSDDDSEE ERAQRRLAEQLKAVHEQLAALSQ PQONKPKKKEKDKKEKKKKEKHKRK EEVEENKSKAKEPPPKTKKNNSS NSNVSKKEPAPMKSPPPTYESEEE DKCKPMSYEEKRQLSLDINKLPGEK LGRVVHIIQSREPSLKNSNPDEIEIDF ETLKPSTLRELERVTSCLRKKRKPQ AEKVDVIAGSSKMKGFSSSESSSE SSSDSEDSETEMAPKSKKKGHPGR EQKHHHHHHHQQMQAPAPVPPQ PPPPPPQPPPPPPQPPPPPPPPPP PSMPQQAAPAMKSSPPFIATQVPV LEPQLPGSVFDPIGHFTQPILHLPQ ELPPHLPQPPEHSTPPHLNQHAVVS PPALHNALPQQPSRPSNRAAALPK PARPPAVSPALQTPLLPQPPMAQPP QVLEDEEPPAPPLTSMQMQLYLQ LQKVQPPTLLPSVKVQSQPPPLPP PPHPSVQQQLQQQPPPPPPPPQPP PQQQHQPPrPVHLQPMQFSTHIQ QPPPPQGGQPPPPPPGQQPPPPQPA KPQQVIQHHSRPHHKSHPYSTGHL REAPSPLMIHSPQMSQFQSLTHQSP PQONVQPKKQELRAASVVQPQLVV VKEEKIHSPIRSEPFSPSLRPEPPKH PESIKAPVHLPQRPEMKPVDVGRPVI RPPEQNAPPPGAPDKDKQKQEPKTP VAPKDLKIKNMGSWASLVQKHPTT PSSTAKSSDSFEQFRRAAREKEER EKALKAQAEHAEKEKERLRQERM SREDEDALEQARRAHEEARRRQEQ QQQRQEQQQQQQQAQAAVAAAAT PQAQSSQPQSMLDQQRELARKREQ ERRRREAMAATIDMNFQSDLLSIFE ENLF