

UniprotKB ID	Entry name	organism	full name	oglcnacscore	oglcnac sites	phosphorylation sites	PMIDS	sequence
O60885	BRD4_HUMAN	Homo sapiens	Bromodomain-containing protein 4	20.790716	S347;S348;T658;T1211;T1212;S1214;S1215;T1216;S1219;S1223	S470;S484;S488;S492;S494;S498;S499;S503;S601;S1117;S1126;S1201;S1204	30379171;33214551;25367160;20068230;30059200;34229054;32574038;29351928;34019948;26853435;30620550	MSAESGPGTRLRNLPLVMDGLETSMSTTQAQAQPQANAASTNPPPPETSNNPNKPKRQTNLQYLLRVVLKTLWKHQFAWPFQOPVDAVKLNLDPDYKIIKTPMDMGTIKKRLNENNYWNAQECIQDFNTMFTNCYIYNKPGDDIVLMAEALEKLFQKINELPTEETEIMIVQAKGRGRGRKETGTAKPGVSTVPNTTQASTPPQTQTPQPNPPVQATPHFPFAVTPDLIVQTPVMTVVPPQPLQTPPPVPPQPPPPAPAPQPVQSHPPPIAATPQPVKTKKGVKRAKADTTTTPTIDPIHEPPSLPPEPKTTKLGQRRESSRPVKPPKKDVPDSQQHPAPEKSSKVSEQLKCCSGILKEMFAKKHAAYAWPFYKPV DVEALGLHDYCDIHKHPMDMSTIKSKLEAREYRDAQEFGADVRLMFSNCKYKNPPDHEVVAMARKLQDVFEMRFAKMPDEPEEPVAVSSPAVPPPTKV VAPSSSDSSSDSSSDSDSDSDDDSEE ERAQR LAELQEQKAVHEQLAALSQPQONKPKKKEKDKKEKKKCKHKKREEVEENKSKAKEPPPKTKKNNSSNSNVSKKEPAPMKS KPPPTYESEEDKCKPMSYEEKRQLSLDINKLPGEK LGRVVHIIQSREPSLKNSNPDEIEIDFETLKPSTLRELERVYVTSCLRKKRKPQAEKVDVIAGSSKMKGFSSSESESSSESSSDSEDSETEMAPKSKKKGHPGREQKHHHHHHHQQMQAPAPVPPQPPPPPPQPPPPPPQPPPPPPPPPPPSMPQQAAPAMKSSPPFIATQVPVLEPQLPGSVFDPIGHFTQPILHLPQELPPLPQPPEHSTPPHLNQHAVVSPALHNALPQQPSRPSNRAAALPKPARPPAVSPALQTPLLPQPPMAQPPQVLEDEEPPAPPLTSMQMQLYLQQLQKVQPPTPLLPVSVKQVQSPPPPLPPPHPSVQQQLQQQPPPPPPPPQPPPPQPPQPPPPRPHVHLQPMQFSTHIQPPPPPPQPPPPPPPPPPPPPPQPAKPQQVIQHSHHSPRHHKSDPYSTGHLREAPSPLMIHSPQMSQFQSLTHQSPQQNVQPKKQELRAASVVQPQLVVVKEEKIHSPIRSEPFSPSLRPEPPKH PESIKAPVHLQRPPEMKPVDVGRPVI RPPEQNAPPPGAPDKDKQKQEPKTPVAPKKDLKIKNMGSWASLVQKHPTT PSSTAKSSSDSFEQFRRAAREKEEREKALKAQAEHAEKEKERLRQERMRSREDEDALQARRAHEEARRRQEQQQQRQEQQQQQQQA AVAAAATPQAQSSQPQSM LDQQRE LARKREQERRRREAMAATIDMNFQSDLLSIFEENLF