

UniprotKB ID	Entry name	organism	full name	oglcnacscore	oglcnac sites	phosphorylation sites	PMIDS	sequence
Q9NSY1	BMP2K_HUMAN	Homo sapiens	BMP-2-inducible protein kinase	11.349158	S367	S14;S689;S742;S817;S818;T834;S928;S1029;S1031;S1032;S1039;S1041;S1076;S1107;S1111	35132862;34019948;35254053;28657654	MKKFSRMPKSEGGSSGGAAGGGAG GAGAGAGCGSGSSVGVVFAVGR HQVTLEESLAEGGFSTVFLVRTHGGI RCALKRMYVNNMPDLNVCKREITI MKELSGHKNIVGYLDCAVNSISDNV WEVLILMEYCRAGQVVNQMNKKLQ TGFTPEPEVLQIFCDTCEAVARLHQC KTPIIHRDLKVENILLNDGGNYVLCD FGSATNKFLNPQKDGVNVVEEIKK YTTLSYRAPEMINLYGGKPITTKADI WALGCLLYKLCFFTLPGESQVAICD GNFTIPDNSRYSRNIHCLIRFMLEPD PEHRPDIFQVSYFAFKFAKKDCPVS NINNSSIPSALPEPMTASEAAARKSQ IKARITDTIGPTETSIAPRQRPKANSA TTATPSVLTIQSSATPVKVLAPGEFG NHRPKGALRPGNGPEILLGQGPPQQ PPQQHRVQLQQLQGDWRLLQQLHLQ HRHPHQQQQQQQQQQQQQQQQQ QQQQQQQQQHSHHHHHHHLLQD AYMQQYQHATQQQQMLQQQFLMH SVYQPQPSASQYPTMMPQYQQAFFQ QQMLAQHQPSQQQASPEYLTSPQE FSPALVSYTSSLPAQVGTIMDSSSYSA NRSVADKEAIANFTNQKNISNPPDM SGWNPFGEDNFSKLTTEEELLDREFD LLRSNRLEERASSDKNVDSLAPHN HPPEDPFGSVPFISHSGSPEKKAEHS SINQENGTANPIKNGKTSPASKDQR TGKKTSVQGVQKGNDESESDFES DPPSPKSSEEEEQDDEEVLOGEQGD FNDDDTPEPENLGHRLMDSEDEE EEEKHSSDSYEQAKAKYS DMSSVY RDRSGSGPTQDLNTILLTSAQLSSDV AVETPKQEFDFGAVPFFAVRAQQP QQEKNEKNLPQHRFPAAGLEQEEF DVFTKAPFSKKVNVQECHAVGPEAH TIPGYPKSVDVFGSTPFQPFSTSTSKS ESNEDLFLVFPFDEITGSQQQKVQ RSLQKLSSRQRRTKQDMSKSNKGR HHGTPTSTKKTLPKTYRTPERARRH KKVGRRDSQSSNEFLTISDSKENISV ALTDGKDRGNVLQPEESLLDPFGAK PFHSPDLSWHPPHQGLSDIRADHNT VLPGRPRQNSLHGSFHSADVLKMD DFGAVPFTLVVQSITPHQSQQSQP VELDPFGAAPPFSKQ