

UniprotKB ID	Entry name	organism	full name	oglcnacscore	oglcnac sites	phosphorylation sites	PMIDS	sequence
Q08460	KCMA1_MOUSE	Mus musculus	Calcium-activated potassium channel subunit alpha-1	10.59948	S483	T709;S711;S724;S728;T916;S924;S928;S1194;S1197;T670;S672	33300544;34418053	MANGGGGGGGSSGGGGGGGGSSG LRMSSNIHANNLSLDASSSSSSSSSS SSSSSSSSSSSVHEPKMDALIIPVT MEVPCDSRGQRMWWAFLASSMVT FFGGLFIILLWRTLKYLWTVCCCHCG GKTKEAQKINNGSSQADGTLKPVDE KEEVVAAEVGWMTSVKDWAGVMIS AQTLTGRVLVVLVLFALSIGALVIYFID SSNPIESCQNFYKDFTLQIDMAFNV FFLLYFGLRFIAANDKLWFWLEVNS VVDFFTVPVFSVYLNRSWLGLRF LRALRLIQFSEILQFLNILKTSNSIKL VNLLSIFISTWLTAAGFIHLVENS PDWENFQNNQALTYWECVYLLMVT MSTVGYGDVYAKTTLGRLFMVFFIL GGLAMFASYVPEIHELIGNRKKYGG YSAVSGRKHIVVCGHITLESVSNFLK DFLHKDRDDVNVEIVFLHNISP LEALFKRHFTQVEFYQGSVLNPHDL ARVKIESADACLILANKYCADPDAED ASNIMRVISIKNYHPKIRIITQMLQYH NKAHLLNIPSWNWKEGDDAICLAEL KLGFIAQSCLAQGLSTMLANLFSMR SFIKIEEDTWQKYYLEGVSNEMYTEY LSSAFVGLSFPTVCELFCVKKLLMI AIEYKSANRESRSRKRILINPGNHLKI QEGTLGFFIASDAKEVKRAFFYCKAC HDDVTDPKRIKKCGCRRLEDEQPPT LSPKKKQRNGGMRNSPNTSPKLMR HDPLLIPGNDQIDNMDSNVKKYDST GMFHWCAPKEIEKVILTRSEAAMTV LSGHVVVCIFGDVSSALIGLRNLVMP LRASNFHYHELKHIVFVGSIEYKRE WETLHNFPKVSILPGTPLSRADLRAV NINLCDMCVILSANQNNIDDTSLQD KECILASLNISMQFDDSIGVLQANS QGFTPPGMDRSPDNVSPVHGMLRQ PSITTGVNIPITELAKPGKPLVSVN QEKNSGTHILMITELVNDTNVQFLD QDDDDDPDELYLTQPFACGTAFAV SVLDSLMSATYFNDNILTIRTLVTG GATPELEALIAEENALRGGYSTPQTL ANRDRCRVAQLALLDGPFADLDG GCYGDLFCKALKTYNMLCFGIYRLR DAHLSTPSQCTKRYVITNPPYEFELV PTDLIFCLMQFDHNAGQSRASLSHS SHSSQSSSKSSSVHSIPSTANRPNR PKSRESRDKQNRKEMVYR