

UniprotKB ID	Entry name	organism	full name	oglcnacscore	oglcnac sites	phosphorylation sites	PMIDS	sequence
O54967-2	ACK1_MOUSE	Mus musculus	Isoform 2 of Activated CDC42 kinase 1	34.379693	NaN	T113;T284;T533;T842;T874;T887;S896;T518;T518	22645316;36852467;34678516;35822049;30059200;22517741	MQPEEGTGWLLELLSEVQLQQYFLR LRDDLNITRLSHFEYVKNEDLEKIG MGRPGQRRLWEAVKRRKAMCKRKS WMSKVFSGKRLEAEFPSQHSQSTF RKPSPTPGSLPGEGLTQSLTCLIGEK DLRLEKLGDGSGFGVVRGEWDAPA GKTVSVAVKCLKPDVLSQPEAMDDF IREVNHAMHSLDHRNLIRLYGVVLT PMKMVTE LAPLGSLLDRLRKHQGH FLLGTL SRYAVQVAEGMAYLESKRFI HRDLAARNLLLATRDLVKIGDFGLM RALPQNDDHYVMQEHRKVPFAWCA PESLKTRTF SHASDTWMFGVTLWE MFTYGQEPWIGLNGSQILHKIDKEG ERLPRPEDCPQDIYNVMVQCWAHK PEDRPTFVALRDFLEAQPTDMRAL QDFEEDKLHIQMNDVITVIEGRAE NYWWRGQNTRTLCVGPFRNVVTS VAGLSAQDISQPLQNSFIHTGHGDS DPRHCWGFPDRIDELYLGNPMDPP DLLSVELSTSRPTQHLGRVKKPTYDP VSEDPDPLSSDFKRLGLRKPALPRGL WLAKPSARVPGTKADRSSGGEVTLI DFGEEPVVPTPRPCAPSLAQLAMDA CSLLDKTPPQSPTRALPRPLHPTPVV DWDARPLPPPAYDDVAQDEDDFEV CSINSTLVGAGLPAGPSQGETNYAFV PEQAQMPPALEDNLFPPQGGGKPP SSVQTAEIFQALQQECMRQLQVPTG QLTPSPTPGDDKPQVPPRVPIPPRP TRPRVELSPAPSGEETSRLWPGPASP PRVPPREPLSPQGSRTPLVPPGSS PLPHRLSSSPGKTMPTTQSFASDPK YATPQVIQAPGPRAGPCILPIVRDGR KVSSTHYLLPERPPYLERYQRFRE AQSPPEPAALPVPLLPPPSTPAPAA PTATVRPMPQAAPDPKANFSTNNSN PGARPPSLRAAARLPQRGCPGDGQE AARPADKVQMV EQLFGLGLRPRVEC HKVLEMF DWNLEQAGCHLLGSCGP AHHKR