

UniprotKB ID	Entry name	organism	full name	oglcnacscore	oglcnac sites	phosphorylation sites	PMIDS	sequence
Q6V4S5	SDK2_MOUSE	Mus musculus	Protein sidekick-2	9.108089	NaN	NaN	33300544	MFSSMWRLPLWTLLALHRIHSAGA QDDVPPYFKTEPVRTQVHLEGNRLV LTCMAEGSWPLEFKWLHNNRELTR FSLEYRYMITSLDRTHAGFYRCIVRN RMGALLQRQTEVQVAYMGSFEEGE KRQSVNHGEAAVIRAPRISSFPRPQV TWFRDGRKIPSSRIAITLENTLVLS TVAPDAGRYVQAVNDKNGDNKTS QPITLAVENVGGPADPIAPTHIIPPKN SVVAGTSEVTMECVANARPLIKLHIV WKKDGAPLSSGISDYNRRLTIANPTV SDAGYYECEAMLRSSSVAPVTRGAY LSVLEPPQFVREPERHITAEMEKVV DIPCRAKGVPPSITWYKDAALVEVG KLTRFKQRSDDGGLQISGLLPDDTGM LQCFAHNAAGEAQTSTYLAVTSIAPN ITRGPLDSTVIDGMSVVLACETSGAP RPAITWQKGERILASGSVQLPRFTLL ESGSLISPTHISDAGTYTCLATNSR GVDEASADLVVWARTRITKPPQDQS VIKGTQASMVCGVTHDPRVTVRYVW EKDGATLAVETNPRILDRNGSLHIS QWWSGDIGTYTCRVLSAGGNDNRNA HLRVRQLPHAPEHPVATLSTVERRAI NLTWAKPFDGNSPLMRYVLEMSN NAPWTILLASVDPEATSVMVKGLVP ARSYQFRLCAVNDVGGKQFQSKDTER VSLPEEPPTAPPQNVIASGRNTQSIM IQWQPPPEHQNGILKGYIIRYCLAG LPVGYQFKNITDADVNNLLEDLIW TNYEIEVAAYNSAGLVYSSKVTEWT LQGVPTVPPGNVHAEATNSTTIRFT WNAPSPQFINGINQGYKLIWEPAQ EEEVTMTARPNTFQDSIHVGFVSGL KKFTEYFTSVLCFTTPGDGPRSSPQL VRTHEDVPGPVGHLSFNDILDTSLK VSWQEPGEKNGILTGYRISWEEYNR TNTRVTHYLPNVTLRYVTGLTALTT YTIEVAAMTSKGGQVSVASTISSGVP PELPGAPTNLGISNIGPRSVTLQFRP GYDGKTSISRWWVEAQVGVIGEGEE WLLIYQLGNPDARSMEVPDLNPFT YYSFRMRQVNIVGTSPPSQPSRKIQT LQAPPDIAPANVTLRTASETSLWLR WMPLPEMEYNGNPESVGYKIKYGR SDGHGKTLSTVQDRVEREYTIEDL EEWTEYRVQVQAFNAIGSGPWSQAV VGRTRVSPSSGPTNVSALATTSSS MLVRWSEIPEADRNGLVLYGVRYK EKSDSQPRFWLVEGNSSRSAQLTG

LGKYVLYEVQVLAFTTRIGDGSPSHPP
ILERTLDDVPGPPMGILFPEVRTTSV
RLIWQPPAAPNGIILAYQITHRLNATT
ANTATVEVLAPSARQYMATGLKPES
VYLFRITAQTRKGWGEAAEALVVTTE
KRDRPQPPSKPVVQQEDVKARSVLL
SWEPGSDGLSPVRYTYIQTRELPSGR
WALHSASVSHNASAFVDRCLKPFTS
YKFRVKATNDIGDSEFSESESLTTL
QAAPDEAPTILSVTPHTTTTSLIRWQ
PPSEDKINGILLGFRIRYRELLYDGLR
GFTLRGINNPGAKWAEELTSLYSMRN
LTRPSLTQYELDNLSKHRRYEIRMSI
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RYVIEARPSDEGLWDILIKDIPKEVTS
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VVIALVGLIFILLLVFVLIIRGQSKKYS
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NPPNPQSQQSTLYRPPSSLAPGSRAP
IAGFSSFV