

UniprotKB ID	Entry name	organism	full name	oglcnacscore	oglcnac sites	phosphorylation sites	PMIDS	sequence
O95382	M3K6_HUMAN	Homo sapiens	Mitogen-activated protein kinase kinase kinase 6	19.584142	S1286	T806;S964;S984;S1129;S1149	22564745;30059200;30620550	MAGPCPRSGAERAGSCWQDPLAVA LSRGRQLAAPPGRGCARSRPLSVVY VLTREPQPGLEPREGTEAEPLPLRCL REACAQVPRPRPPPQLRSLPFGTLEL GDTAALDAFYNADVVVLEVSSSLVQ PSLFYHLGVRESFSMTNNVLLCSQA DLPDLQALREDVFQKNSDCVGSYTL IPYVVTATGRVLCGDAGLLRGLADGL VQAGVGTEALLTPLVGRLARLLEATP TDSCGYFRETIRRDIRQARERFSGPQ LRQELARLQRRLDSELLSPDIIMNL LLSYRDVQDYSAIIELVETLQALPTCD VAEQHNVCFHYYTFALNRRNRPGDR AKALSVLLPLVQLEGSVAPDLYCMC GRIYKDMFFSSGFQDAGHREQAYH WYRKAFDVEPSLHSGINAAVLLIAAG QHFEDSKELRLIGMKLGCELLARKGC VEKMQYYWDVGFYLGAIQILANDPTQ VVLAAEQLYKLNAPIWYLVSVMETF LLYQHFRPTPEPPGGPPRAHFVWLH FLLQSCQPFTACAQGDQCLVLVLE MNKVLLPAKLEVRGTDVPSTVTLSL LEPETQDIPSSWTFPVASICGVSASK RDERCCFLYALPPAQDVQLCFPSVG HCQWFCEGLIQAWVTNPDSTAPAE AEGAGEMLEFDYEYTTETGERLVLGK GTYGVVYAGRDRHTRVRIAIKEIPER DSRFSQPLHEEIALHRRLRHKNIVRY LGSASQGGYLKIFMEEVPGGSLSSLL RSVWGPLKDNESITISFYTRQILQGLG YLHDNHIVHRDIKGDNLINTFSGLL KISDFGTSKRLAGITPCTETFTGTLQY MAPEIIDQGRGYGKAADIWSLGCT VIEMATGRPPFHELGSPPQAAMFQVG MYKVHPPMPSSLSAEQAFLLRTFE PDPRLRASAQTLGDPFLQPGKRSR SPSSPRHAPRPSDAPSASPTPSANST TQSQTFPCQAPSQHPPSPPKRCLSY GGTSQLRVPEEPAAEEPASPEESSGL SLLHQESKRRAMLAAVLEQELPALA ENLHQEQKQEQGARLGRNHVEELL RCLGAHIHTPNRRQLAQELRALQGR LRAQGLGPALLHRPLFAFPDAVKQIL RKRQIRPHWMFVLDLSSRAVRAAL GVLGPEVEKEAVSPRSEELSNEGDS QQSPGQQSPLPVEPEQGPAPLMVQL SLLRAETDRLREILAGKEREYQALVQ RALQRLNEEARTYVLAPEPPTALSTD QGLVQWLQELNVDSGTIQMLLNHS FTLHTLLTYATRDDLIIYTRIRGGMVC

