

UniprotKB ID	Entry name	organism	full name	oglcnacscore	oglcnac sites	phosphorylation sites	PMIDS	sequence
Q14997	PSME4_HUMAN	Homo sapiens	Proteasome activator complex subunit 4	11.389326	S179;T380	S1121;S1614;S1746	37217939;28510447;35008409;31492838;30379171	MEPAERAGVGEPPPEPGRPEPGPRG FVPOKEIVYNKLLPYAERLDAESDLQ LAQIKCNLGRAVQLQELWPGGLFWT RKLSTYIRLYGRKFSKEDHVLFIKLLY ELVSIPKLEISMMQGFARLLINLLKK KELLSRADLELPWRPLYDMVERILYS KTEHLGLNWFNSVENILKTLVKSC RPYFPADATAEMLEEWRLMCPFD VTMQKAITYFEIFLPTSLPPELHHKG FKLWFDELIGLWVSVQNLQWEGQ LVNLFARLATDNIGYIDWDPYVPKIF TRILRSLNLPVGSSQVLVPRFLTAY DIGHAVIWITAMMGPSKLVQKHLA GLFNSITSFYHPSNNGRWLNKLMK LLQRLPNSVVRRLHRERYKKPSWLT PVPDSHKLTDQDVTDFVQCIIQPVLL AMFSKTGSLEAAQALQNLALMRPEL VIPPVLERLYPALETLTPHQTLATLS CVIGVARSLVSGGRWFPEGPTHMLP LLMRALPGVDPNDFSKCMITFQFIA TFSTLVPLVDCSSVLQERNDLTEVER ELCSATAEFEDFVLQFMDRCFGLIE SSTLEQTREETETEKMTHTLESLEVEL GLSSTFSTILTQCSKEIFMVALQKVF NFSTSHIFETRVAGRMVADMCAA KCCPEESLKLFPVPHCCSVITQLTMN DDVLNDEELDKELLWNLQLLSEITR VDGRKLLLYREQLVKILQRTLHLTCK QGYTLSCNLLHLLRSTTLIYPTEYC SVPGGFDKPPSEYFPIKDWGKPGDL WNLGIQWHVPSSEEVSAFYLLDSF LQPELVKLQHC GDGKLEMSRDDILO SLTIVHNCLIGSGNLLPPLKGEPTN LVPSMVSLEETKLYTGLEYDLSREN HREVIATVIRKLLNHILDNSED DTKS LFLIKIIGDLLQFQGS HKHEFDSRW KSFNLVKKSMENRLHGKKQHIRALL IDRVMLQHELRTLVEGCEYK KIHQ DMIRDLLRLSTSSYSQVRNKAQOTF FAALGAYNFCCRDIIPLVLEFLRPDR QGVTOQQFKGALYCLGNHSGVCLA NLHDWDCIVQTPAIVSSGLSQAMS LEKPSIVRLFDDLAEKIHRQYETIGLD FTIPKSCVEIAELLQSKNPSINQILL SPEKIKEGIKROQEK NADALRNYEN LVDTL LDGVEQRNLPWKFEHIGIGL LSLLLRDDRVLPLRAIRFFVENLNHD AIVVRKMAISAVAGILKQLKRTHKKL TINPCEISGCPKPTQIAGDRPDNHW LHYDSKTIPRTKKEWESSCFVEKTH

