	UniprotKB ID	Entry name	organism	full name	oglcnacscore	oglcnac sites	phosphorylation sites	PMIDS	sequence	intracellular	extracellular	cytosol	nucleus	mitochndrion	endoplasmic reticulum	golgi apparatus	plasma membrane	extracellular region
0	Q13002	GRIK2_HUMAN	Homo sapiens	Glutamate receptor ionotropic, kainate 2	27.235005	NaN	S846;S868	16408927	MKIIFPILSNPVFRRTVKLLLCLLWIG YSQGTTHVLRFGGIFEYVESGPMGA EELAFRFAVNTINRNRTLLPNTTLTY DTQKINLYDSFEASKKACDQLSLGV AAIFGPSHSSSANAVQSICNALGVPH IQTRWKHQVSDNKDSFYVSLYPDFS SLSRAILDLVQFFKWKTVTVVYDDST GLIRLQELIKAPSRYNLRLKIRQLPAD TKDAKPLLKEMKRGKEFHVIFDCSH EMAAGILKQALAMGMMTEYYHYIFT TLDLFALDVEPYRYSGVNMTGFRIL NTENTQVSSIIEKWSMERLQAPPKP DSGLLDGFMTTDAALMYDAVHVVS VAVQQFPQMTVSSLQCNRHKPWRF GTRFMSLIKEAHWEGLTGRITFNKT NGLRTDFDLDVISLKEEGLEKIGTW DPASGLNMTESQKGKPANITDSLSN RSLIVTTILEEPYVLFKKSDKPLYGND RFEGYCIDLLRELSTILGFTYEIRLVE DGKYGAQDDANGQWNGMVRELID HKADLAVAPLAITYVREKVIDFSKPF MTLGISILYRKPNGTNPGVFSFLNPL SPDIWMYILLAYLGVSCVLFVIARFSP YEWYNPHPCNPDSDVVENNFTLLN SFWFGVGALMQQGSELMPKALSTRI VGGIWWFFTLIIISSYTANLAAFLTVE RMESPIDSADDLAKQTKIEYGAVED GATMTFFKKSKISTYDKMWAFMSS RRQSVLVKSNEEGIQRVLTSDYAFL MESTTIEFVTQRNCNLTQIGGLIDSK GYGVGTPMGSPYRDKITIAILQLQEE GKLHMMKEKWWRGNGCPEEESKE ASALGVQNIGGIFIVLAAGLVLSVFVA VGEFLYKSKKNAQLEKRSFCSAMVE ELRMSLKCQRRLKHKPQAPVIVKTE EVINMHTFNDRRLPGKETMA	None	None	None	None	None	None	None	None	None