

UniprotKB ID	Entry name	organism	full name	oglnacscore	oglnac sites	phosphorylation sites	PMIDS	sequence	intracellular	extracellular	cytosol	nucleus	mitochondrion	endoplasmic reticulum	golgi apparatus	plasma membrane	extracellular region
P63250	KCNJ3_MOUSE	Mus musculus	G protein-activated inward rectifier potassium channel 1	36.198695	NaN	S385;S424	22517741;34678516	MSALRRKFGDDYQVVTTSSSGSLQ PQGPGQGPQQQLVPPKKRQRFVDK NGRCNVQHGNLGSETSRYLSDLFTT LVDLKWWRWNLFIILTYYTVAWLFMA SMWWWIAYTRGDLNKAHVGNYPYPC VANVYNFPSAFLFFIETATIGYGYRY ITDKCPEGIILFLFQSILGSIVDAFLIG CMFIKMSQPKKRAETLMFSEHAVIS MRDGKLTLMFRVGNLRNLSHMVSA QIRCKLLKSRQTPGEFLPLDQLELD VGFSTGADQLFLVSPLTICHVIDAKS PFYDLSORSMQTEQFEVVVILEGIVE TTGMTQCARTSYTEDEVLWGHRRFFP VISLEEGFFKVDYSQFHATFEVPTPP YSVKEQEEMLLMSSPLIAPAITNSKE RHNSVECLDGLDDISTKLPSKLOKIT GREDFPKLLRMSSTTEKAYSLGD LPMKLQRISVPCGNSEEKLVSKTTK MLSDPMSQSVADLPPKLOKMAGGP TRMEGNLPAKLRKMNSDRFT	False	True	1.657	1.831	1.54	1.804	0.928	4.763	1.878