

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
P59111	KCNH8_MOUSE	Mus musculus	Voltage-gated delayed rectifier potassium channel KCN8	36.716082	S1090	NaN	40885482;40021952	MPVMKGLLAPQNTFLDTIATRFDGT HSNFILANAQVAKGFPIVYCSDFGCE LAGFARTEVMQKSCSCKFLFGVETN EQLMLQIEKSLLEEKVEFKGEIMFYK KNGAPFWCLLDIVPIKNEKGDVVLV LASFKDITDTKVKITSEDKKEDRTKG RSRAGSHFDSARRRSRAVLYHISGH LQRREKNKLKINNNVFDKPAFPEY KASDAKSKFILLHFSTFKAGWDWL ILLATFYVAVTVPNVCFIGNEDLSTT RSTTVSDIAVEILFIIDILNFRITTVS KSGQVIFEARSICIHVYVTFIIDLIAA LPFDLLYAFNVTVVSLVHLLKTVRLL RLRLQLKLDKRYQHSITVLTLLMS MFALLAHWMACIWIYVIGKMEREDN SLLKWEVGVWLHELKRLSPYGN NTLGGPSIRSAYIAALYFTLSLTSVVG FGNVSANTDAEKIFSICTMLIGALM HALVFGNVTAIQRMYSRWSLYHTR TKDLKDFIRVHHLPOQLKQRMLEYF QTTWSVNNGIDSNELKDFPDELRS DITMHLNKEILQSLFECASRGCLRS LSLHIKTSFCAPGEYLLRQGDALQAI YFVCSGSMVVLKDSMVLAILGKGD IGANLSIKDQVIKTADVKALTYCDL QCILKGLFEVLGLYPEYAHKFVEDIQ HDLTYNLRGHESDVISRLSNKSTV SQAEPKNGSINKRLPSIVEDEEEEEE VEEEETSLSPIYTRGSSVSHSKKTG SNKTYLGLSLKQLASGTVPFHSPIRV SSANSPKTKQADPPNHGRKKEKNL KVQLSSLGSAGTPELSPRIVDGIEDG NSNEETQTFDFGSEQIRPEPRISPPL AESEIGAAFLFIKAEETKQINKLNS EVTTLTQEVSQLGRDMRSIMQLLEN ILSPQPSQFCSLHPTMCPRESLQ TRVSWSAHQPLHLQAGGAHLYHG NVASGIWSVDPVSLVGSPPORTEAHE QNPADSELHHSPLNDYSPSHCQVIQ EGHLQFLRCISPHSDTLTLPQSISA TLSSVCSSETSLHLVLPSSREEGSI THGPPVSSFLENLPGSWDREQMMS ASSERLENFPVEVVTSTADVKDSKAI NV	False	False	1.613	1.561	0.785	0.758	0.5	4.064	1.068