

UniprotKB ID	Entry name	organism	full name	oglcnacscore	oglcnac sites	phosphorylation sites	PMIDS	sequence	intracellular	extracellular	cytosol	nucleus	mitochondrion	endoplasmic reticulum	golgi apparatus	plasma membrane	extracellular region
Q5DU41	LRC8B_MOUSE	Mus musculus	Volume-regulated anion channel subunit LRRC8B	25.573173	S594	S186;S196	33300544;34418053	MITLTELKCLADAQSSYHILKPWWD VFWYYITLIMLLVAVLAGALQLTQSR VLCCLPCKVEFDNQCAVPWDLKGS ENASSNSGLLLPLPLRIQNDLHRQQ YSYIDAVCYEKQLHWFAKFFPYLVLL HTLIFAACSNFWLHYPSTSSRLEHF VSILHKCFDSPWTTTRALSETVAEQSV RPLKLSKSKTLLSTSGGSADIDASKQ SLPYPOPGLESPGIESPTSSVLDKKE GEQAKAIFEKVKRFRHLHVEQRDIYR VYLKQIIVKVLVFLIITYVPYFLSYITL EIDCSIDVQAFTGYKRYQCVYSLAEIF KVLASFYVILVMLYGLTSSYSLWWM LRSSLKQYSFEALREKSNYSIDIPDVK NDFAFILHLADQYDPLYSKRFSIFLS EVSENKLNQINLNNEWTVRLKSKL VKNSQDKVELHLFMLNGLPDNVFE LTEMVLSLELIPEVKLPAAVAQLVN LRELHVYHSSLVVDHPALAFLEENL RILRLKFTMGKIPRWVFLKLNKE LYLGGCVLPEQLSSLHLEGFQDLKN LRTLKSSLSRIPQVVTDLLPSLQKL SLDNEGSKLVVLNLLKMMVNLKSL ELLSCDLERIPHSIFSLNHLHLDL ENNLKTVEEHSFQHLPSLCLKLWH NNIAYIPAQIGALSLEQLFLGHNNI ESLPLQLFLCTKLHLYDLSYNHLTFI PEEIQYLTNLQYFAVTNNNIEMLPD GLFOCKKLOCLLGRNSLTDLSPV GELSNLTHLELTGNYLETLPVELEG CQSLKRSCLIVEDSLNLSLPLVAER LQCLDKC	False	True	1.802	1.287	1.524	3.569	1.017	4.718	1.925