

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
P83093	STIM2_MOUSE	Mus musculus	Stromal interaction molecule 2	25.385059	NaN	S28;S523;S609;S621;S640;S650;S661;S665;S680;S697	28528544	MLLFGLLVAGVADGCDLVPRLRGR RASGSAGAAASPSAAAAGERQALLT DPCMSLSPPCFTEEDRFSLEALQTIH KQMDDDKGGIEVDESDEFIREDM KYKDATNKHSHLHREDKHITVEDL WKQWKTSEVHNWTL EDTLQWLIEF VELPQYKFNFRDNNVKGTTLPRIAV HETSFMISQLKISDRSHRQKLQKA LDVVLFGPLTRPPHNWMDFILTISI VIGVGGCWFAYTONKTSKEHVAKM MKDLESLQTAEQSLMDLQERLEKA QEENRTVAVEKQNLERKMMDEINY AKEEACRLRELREGAECELSRROYA EQELEQVRMALKKAEKEFELRSSWS VPDALQKWQLTHEVEVOYNIKRQ NAEMQLAIKDEAEKIKKRSTVFG TLHVAHSSSLDEV DHKILEAKKALSE LTTCLRERLFRWQQIEKICGFQIAHN SGLPSLTSSLYSDHVVVMPRVSIPP YPIAGGVDDLDEDTPIVPPQPGTVA KPAGSLARSSSLCRSRRSIVPSSPQS QRAQLPAHAFLAAHPRHPHPQHP QHSLSPPDPDILSVSSCPALYRNEEE EEAIYFTA EKQWEVPTASECDSLN SSSGRKPSPPSSLEMYQTLSSRKISR DELSLEDSSRGESPV TADVSRGSPE CVGLTETKSMIFSPASRVYNGILEKS CSMHQLSSGIPVPHRHTSCSSAGN DSKPVQEASNVSRVSSIPHDLCHNG EKSKKPSKIKSLFKKSK	False	True	2.549	2.456	2.022	4.554	1.381	4.761	2.256