

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
Q4KUS2	UN13A_MOUSE	Mus musculus	Protein unc-13 homolog A	28.201711	NaN	S239;S241;S244;S255	39627609;33300544	MSLLCVGVKKAFFDGAQEFNTYVT LKVNKSTTIAVRGSPQSWQDFM FEINRLDLGLTVEVWNKGLIWDITM GTWVPLRTRIQSNEEGPGEWLTLD SQAIMADSEICGTDPTFHRILLDAH FELPLDIPPEEARYWAKKLEQLNAM RDQDEYSFQDQDKPLVPSSQCCN WNYFGWGEQDDPDSAVDDRSD YRSETSNISIPPPYTTSPNASVHGY SVRPPPLGSRESYSDSMHSEYEFSE PRALSPGSSRYASSGELSQQSSQLS EDFDPDEHSLQGSLEDDERDRDSY HCHSSVSYHKDSPRWDQDDEDLE DLEDLEDEELPEEEEELEEEGEEEL EEEDLEEEEEVPDDLASYTQQEDTT VAEPKEFKRISFPTAAPQKDDKVS PTEAPEVAKGIPKAATPEEKAAERA QEAEPKSEESFRSREEEGOEGQD AMRAKANWLRANFNVKVMQLQEAR GEGDMSKSLWFKGGPGGLIIDS PDIRKRKPIPLVSDLAMSLVQSRKAG ITSALASSTLNNEELKNHVYKTLQA LIYPISCTTPHNFEVWTATTPTYCYE CEGLLWGIARQGMRCTECGVKCHE KCQDLLNADCLQRAAEKSSKHGAE DRTQNIIMVLKDRMKIRERNKPEIFE LIQEIAVTKSAHTQMQMAVKQSVL DGTSKWSAKISITVCAQGLQAKDKT GSSDPYVTVQVGKTKKRTKIYGNL NPVWEENFHFECHNSSDRKVRVW DEDDIKSRVKQRFKRESDDFLGQT IIEVRTLSGEMDVWYNLDKRTDKSA VSGAIRLHISVEIKGEEKVAPYHVQY TCLHENLHFVTDVQNNGVVKIPDA KGDDAWKVYYDETAQEIVDEFAMRY GVEIYQAMTHFACLSSKYMCPGVP AVMSTLLANINAYYAHTTASTNVSAS DRFAASNFGKERFVKLLDQLHNSLR IDLSMYRNFPASSPERLQDLKSTV DLLTSITFFRMKVQELQSPRASQVV KDCVKACLNSTYEIFNCHNELYGR EYQTDPAKKGVEPPEEQGPSIKNLD FWSKLITLIVSIEEDKNSYTPCLNQF PQELNVGKISAEVMWSLFAQDMKY AMEEHDKHRLCKSADYMNLFHKVK WLYNEYVAELPTFKDRVPEYPAWFE PFVIQWLDENEVSRDFLHGALERD KDDGFQQTSEHALFSCSVVDVFSQL NQSFEIHKLECPDPOIVGHYMRFA KTISNVLLQYADIVSKDFASYCSKEK EKVPCILMNTQQLRVQLEKMFEA MGGKELDAEASGTLKELQVKLNNV LDELSHVFATSFQPHIEECVRQMGD ILSQVKGTVNVPASACSSVAQDADN VLQPIMDLLDSNLTLFAKICEKTVLK RVLKELWKLVMNTMEKTIVLPPLTD QTMIGTLLRKHGKGLEKGRVKLPSH SDGTQMIFNAAKELGQLSKLDHM VREEAKSLTPKQCAVVELALDTIKQY FHAGGVGLKKTFLKSPDLQSLRYA LSLYTQATDLLIKTFVQTSAQGSV EDPVGEVSVHVELFTHPCTGQKVT VKVVAANDLKWQTSGIFRPFIEVNV GPQLSDKKRKFATKSKNNSWAPKY NESFQFSLADAGPECYELQVCVKD YCFAREDRTVGLAVLQLRELAQRGS AACWPLGRRHMDDTGLTVLRILS QRSNDEVAKFVKLKSDFRSAAEEGG AAPAP	False	False	2.963	1.819	2.19	2.041	1.599	3.827	1.82