	UniprotKB ID	Entry name	organism	full name	oglcnacscore	oglcnac sites	phosphorylation sites	PMIDS	sequence	intracellular	extracellular	cytosol	nucleus	mitochndrion	endoplasmic reticulum	golgi apparatus	p m
0	Q9WTI7	MYO1C_MOUSE	Mus musculus	Unconventional myosin-Ic	29.3597	NaN	S408;S536;S864;S1041;S1007081	29187734;36064721;34887587;37	MALQVELIPTGEIIRVVHPHRPCKLA LGSDGVRVTMESALTARDRVGVQDF VLLENFTSEAAFIENLRRRFRENLIY TYIGPVLVSVNPYRDLQIYSRQHMER YRGVSFYEVPPHLFAVADTVYRALRT ERRDQAVMISGESGAGKTEATKRLL QFYAETCPAPERGGAVRDRLLQSNP VLEAFGNAKTLRNDNSSRFGKYMD VQFDFKGAPVGGHILSYLLEKSRVV HQNHGERNFHVFYQLLEGGEEETL RRLGLERNPQSYLYLVKGQCAKVSSI NDKSDWKVMRKALSVIDFTEDEVE DLLSIVASVLHLGNIHFAADEDSNA QVTTENQLKYLTRLLGVEGTTLREAL THRKIIAKGEELLSPLNLEQAAYARD ALAKAVYSRTFTWLVRKINRSLASKD AESPSWRSTTVLGLLDIYGFEVFQH NSFEQFCINYCNEKLQQLFIELTLKS EQEEYEAEGIAWEPVQYFNNKIICDL VEEKFKGIISILDEECLRPGEATDLTF LEKLEDTVKPHPHFLTHKLADQKTR KSLDRGEFRLLHYAGEVTYSVTGFL DKNNDLLFRNLKETMCSSMNPIMA QCFDKSELSDKKRPETVATQFKMSL LQLVEILRSKEPAYIRCIKPNDAKQP GRFDEVLIRHQVKYLGLMENLRVRR AGFAYRRKYEAFLQRYKSLCPETWP MWAGRPQDGVAVLVRHLGYKPEEY KMGRTKIFIRFPKTLFATEDSLEVRR QSLATKIQAAWRGFHWRQKFLRVK RSAICIQSWWRGTLGRRKAAKRKWA AQTIRRLIRGFILRHSPRCPENAFFL DHVRASFLLNLRRQLPRNVLDTSWP TPPPALREASELLRELCMKNMVWK YCRSISPEWKQQLQQKAVASEIFKG KKDNYPQSVPRLFISTRLGTEEISPR VLQSLGSEPIQYAVPVVKYDRKGYKP RPRQLLLTPSAVVIVEDAKVKQRIDY ANLTGISVSSLSDSLFVLHVQREDN KQKGDVVLQSDHVIETLTKTALSAD RVNNININQGSITFAGGPGRDGIIDF TSGSELLITKAKNGHLAVVAPRLNSR	None	None	None	None	None	None	None	N