	UniprotKB ID	Entry name	organism	full name	oglcnacscore	oglcnac sites	phosphorylation sites	PMIDS	sequence	intracellular	extracellular	cytosol	nucleus	mitochndrion	endoplasmic reticulum	golgi apparatus	plasma membrane	extracellular region
0	Q8K387	UBP45_MOUSE	Mus musculus	Ubiquitin carboxyl-terminal hydrolase 45	25.019509	S513	S28;S29;S507;S525	34418053	MRVKDPSKDLPEKGKRNKRPLLPH DEDSSDDIAVGLTCQHVSYAVSVNH VKKAVAESLWSVCSECLKERRFCDG QPVLPADVWLCLKCGLQGCGKNSE SQHSLRHFKSSGTESHCVVISLSTW VIWCYECNEKLSTHCNKKVLAQIVD FLQKHAFKTQTGAFSRIIKLCEEKRE AGEIKKGKKGCTVPSVKGITNLGNTC FFNAVIQNLAQTYILFELMNEIKEDG TKFKISLSSAPQLEPLVVELSSPGPLT SALFLFLHSMKEAEKGPLSPKVLFN QLCQKAPRFKGFQQQDSQELLHHL LDAVRTEETKRIQASILKAFNNPTTK TADDETRKKVKAYGKEGVKMNFIDR IFIGELTSTVMCEECANISTMKDPFI DISLPIIEERVSKPVLLGKMSKCRSL QETDQDHNKGTVTVGNAHQPRASR KHSSPNDKNQLSHDRKHLRKWPSE EEKTVVTHPKNDNLEASPPASTLST EASLNESLTDGSERDASLESSVDAD SEASEPEIASKQPVLLRSRGDSCGHA EQHPHLPLASELPQAKETHGGEEE MAEAIAELHLSGTVTGNRDFHREKQ PLNVPNNLCFSEGKHTRLHSAQNA FQTLSQSYVTTSKECSVQSCLYQFTS MELLMGNNKLLCEDCTEKRRKCHK ETSSAEKKAGGVYTNARKQLLISAVP AILILHLKRFHQAGLSLRKVNRHVDF PLTLDLAPFCAATCKNISVGEKVLYG LYGIVEHSGSMRGGHYTAYVKVRVP SRKLSECITGRKTAAGLKEPDGELGG HWVHVSDTYVQVVPESRALSAQAYL LFYERIL	None	None	None	None	None	None	None	None	None