

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	extr. regi
P14868	SYDC_HUMAN	Homo sapiens	Aspartate--tRNA ligase, cytoplasmic	11.532875	NaN	T52;S249;T500	33214551;23301498;35138101;34019948;32119511;34725712;35008409;28510447;38665916	MPSASASRKSQEKPREIMDAAEDYA KERYGISSMIQSQEKPDRLVLRVRL TIQKADDEVVWVRARVHTSRAKQKQC FLVLRQQFNVQALVAVGDHASKQ MVKFAANINKESIVDVEGVVRKVNQ KIGSCTQQDVELHVQKIYVISLAEPR LPLQLDDAVRPEAEGEEEGRATVNO DTRLNDRVIDLRTSTSQA VFRLOSGI CHLFRETLINKGFVEIQTPKIISAASE GGANVFTVSYFKNNAYLAQSPQLYK QMCICADFEKVF SIGPVFRAEDSNT HRHLTEFVGLDIEMAFNYHYHEVM EEIADTMVQIFKGLQERFQTEIQTVN KQFPCEPFKFEPTLRLEYCEALAML REAGVEMGDEDDLSTPNEKLLGHL VKEYYDTDFYILDKYPLAVRPFYTMP DPRNPKQSNSYDMFMRGEEILSGA QRIHDPQLLTERALHHGIDLEKIKAY IDSFRFGAPPHAGGGIGLERVTMLFL GLHNVRQTSMFPRDPKRLTP	True	False	4.774	2.683	1.703	1.189	0.806	1.407	4.25