

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
Q6ZWX6	IF2A_MOUSE	Mus musculus	Eukaryotic translation initiation factor 2 subunit 1	34.77577	NaN	S49;S52;S158;T279;T281	22645316;34678516;37507081;37453647;35822049	MPGLSCRFYQHKFPEVEDVVMVNV RSIAEMGAYVSLLEYNNIEGMILLSE LSRRRIRSINKLIRIGRNECVVIRVD KEKGYIDLSKRRVSPEEAIKCEDKFT KSKTVYSILRHVAEVLEYTKDEQLES LFQRTAWVFDDKYKRPGYGAYDAFK HAVSDPSILDSLNLNEDEREVLINNI NRRLTPQAVKIRADIEVACYGYEGID AVKEALRAGLNCSTETMPIKINLIAP PRYVMTTTTLERTTEGLSVLNQAMAV IKEKIEEKRGVFNVMPEKVVTDTD ETELARQLERLERENAEVDGDDDAE EMEAKAED	True	False	4.608	5.0	2.329	2.442	1.59	1.514