

UniprotKB ID	Entry name	organism	full name	oglcnacscore	oglcnac sites	phosphorylation sites	PMIDS	sequence	intracellular	extracellular	cytosol	nucleus	mitochondrion	endoplasmic reticulum	golgi apparatus	plasma membr
P16460	ASSY_MOUSE	Mus musculus	Argininosuccinate synthase	26.646333	NaN	T87;T113;S177;S180;S219	34105348;37453647;33300544	MSSKGSVVLAYSGGLDTSCILVWLK EQGYDVIAYLANIGQKEDFEEARKKA LKLGAKKVFIEDVSKEFVEEFIWPAV QSSALYEDRYLLGTSLARPCIARRQV EIAQREGAKYVSHGATGKGNQVRF ELTCYSLAPQIKVIAPWRMPEFYNRF KGRNDLMEYAKQHGIPIVTPKSPW SMDENLMHISYEAGILENPKNQAPP GLYTKTQDPAKAPNSPDVLEIEFKKG VPVKVTNIKDGTTTRTTSLELFMYLNE VAGKHGVGGRIDIVENRFIGMKSRGIY ETPAGTILYHAHLDIEAFTMDREVRK IKQGLGLKFAELVYTGFWHSPECEF VRHCIQKSQERVEGKVQVSFVKGQV YILGRESPLSLYNEELVSMNVQGDY EPIDATGFININSLRLKEYHRLQSKV TAK	True	False	4.246	3.67	5.0	3.06	1.187	1.972