

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	extra
P09103	PDIA1_MOUSE	Mus musculus	Protein disulfide-isomerase	35.168459	NaN	S333;S359;S429	22645316;29125738;36288343;37507081;37453647	MLSRALLCLALAWAARVGADALEEE DNVLVLKKSNFEEALAAHKYLLVEF YAPWCGHCKALAPEYAKAAAKLKAE GSEIRLAKVDATEESDLAQYGVVRG YPTIKFFKNGDTASPKYTAGREADD IVNWLKKRTGPAATTLSDTAAAESLV DSSEVTIGFFKDVESDSAKQFLAA EAIDDIPFGITSNVSGVFSKYQDKDG VVLFKKFDEGRNNEFEIEITKEKLLD FIKHNQLPLVIEFTEQTAPKIFGGEIK THILLFLPKVSDYDGKLSSEFKRAAE GFKGKILFIFIDSHTDNQRILEFFGL KKEECPAVRLITLEEEMTKYKPESEDE LTAEKITEFCHRFLEGGKIPHLMSQE VPEDWDKQPVKVLVGANFEEVAFD EKKNVVFVEFYAPWCGHCKQLAPIW DKLGETYKDHEINIIIAKMDSTANEVE AVKVHSPFTLKFFPASADRTVIDYNG ERTLDGFFKFFLESGGQDGAGDDEDL DLEALEPDMEEEDDQKAVKDEL	False	True	3.303	2.144	2.71	5.0	2.352	5.0	2.482