

UniprotKB ID	Entry name	organism	full name	oglnacscore	oglnac sites	phosphorylation sites	PMIDS	sequence	intracellular	extracellular	cytosol	nucleus	mitochondrion	endoplasmic reticulum	golgi apparatus	plasma membran
P13667	PDIA4_HUMAN	Homo sapiens	Protein disulfide-isomerase A4	20.055269	S135;T254;S371	NaN	30444036;35083852;33214551;34019948;30397120;26853435;34725712;32119511;33465208;38665916	MRPRKAFLLLLLLGLVQLLAVAGAE GPDEDSSNRENAIEDEEEEEEDDD EEEDDLEVKEENGVLVLDANFDN FVADKDTVLLLEFYAPWCGHCKQFAP EYEKIANILKDKDPPIPVAKIDATSAS VLASRFDVSGYPTIKILKKGQAVDYE GSRTQEEIVAKVREVSQPDWTPPPE VTLVLTKENFDEVVNDADIILVEFYA PWCGHCKKLAPEYEKAAKELSKRSP PIPLAKVDATAETDLAKRFDVSGYPT LKIFRKRGRPYDYNPREKYGVDYMI EQSGPPSKEILTLKQVQEFKLDGDD VIIIQVFKGESDPAYQQYQDAANNLR EDYKFHHTFSTEIAKFLKVSQGLVV MQPEKFQSKYEPRSHMMDVQGSTQ DSAIKDFVLKYALPLVGHKRVSNDA KRYTRRPLVVVYVDFSFYRAATQ FWRSKVLEVAKDFPEYTFIAIEEEDY AGEVKDLGLSESGEDVNAAILDESG KKFAMEPEEFSDTLREFVTAFFKKG KKLPVKSQPVPKNNKGPVKKVVGK TFDSIVMDPKDVLIEFYAPWCGHC KQLEPVYNSLAKKYKGQKGLVIKAM DATANDVPSDRYKVEGFPTIYFAPSG DKKNPVKFEGGDRDLEHLSKFIEEH ATKLSRTKEEL	False	True	2.05	1.973	1.984	4.878	1.987	1.892