

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	extracellular region
Q9NNW7	TRXR2_HUMAN	Homo sapiens	Thioredoxin reductase 2, mitochondrial	18.61626	NaN	NaN	28510447;38665916	MAAMAVALRGLGGRFRWRTQAVAG GVRGAARGAAAGQRDYDLLVVGGS GGLACAKEAAQLGRKVAVVDYVEPS PQGTRWGLGGTCVNVGCIPKCLMH QAALLGGLIQDAPNYGWEVAQPVPH DWRKMAEAVQNHVKSLNWXGHRVQ LQDRKVYFNKASFVDEHTVCGVA KGGKEILLSADHIIIATGGRPRYPHI EGALEYGITSDDIFWLKESPGKTLVV GASYVALEACAGFLTIGLDTTIMMRS IPLRGFDQQMSSMVIHEMASHGTR FLRGCAPSRVRRLLPDGQLQVTWEDS TTGKEDTGTFTVLWAIGRVPDTRS LNLEKAGVDTSPDTQKILVDSREATS VPHIYAIGDVVEGRPELTPAIMAGRL LVQRLFGSSDLMDYDNVPTTVFTP LEYGCVLSEEEAVARHGQEHVEVY HAHYKPLEFTVAGRDASQCYVKMVC LREPPQLVLGLHFLGPNAGEVTQGF ALGIKCGASYAQMRTVGIHPTCSEE VVKLRISKRSGLDPTVTGCGUG	True	False	4.651	2.592	4.827	2.066	0.964	2.078	2.199