	UniprotKB ID	Entry name	organism	full name	oglcnacscore	oglcnac sites	phosphorylation sites	PMIDS	sequence	intracellular	extracellular	cytosol	nucleus	mitochndrion	endoplasmic reticulum	golg appa
0	P97797	SHPS1_MOUSE	Mus musculus	Tyrosine-protein phosphatase non-receptor type substrate 1	51.09375	S50;T170;S207;S248;S501	T440;T464;T481;T505	33300544;34678516;40885482;26192747	MEPAGPAPGRLGPLLLCLLLSASCF CTGATGKELKVTQPEKSVSVAAGDS TVLNCTLTSLLPVGPIRWYRGVGPSR LLIYSFAGEYVPRIRNVSDTTKRNNM DFSIRISNVTPADAGIYYCVKFQKGS SEPDTEIQSGGGTEVYVLAKPSPPEV SGPADRGIPDQKVNFTCKSHGFSPR NITLKWFKDGQELHPLETTVNPSGK NVSYNISSTVRVVLNSMDVNSKVIC EVAHITLDRSPLRGIANLSNFIRVSPT VKVTQQSPTSMNQVNLTCRAERFYP EDLQLIWLENGNVSRNDTPKNLTK NTDGTYNYTSLFLVNSSAHREDVVF TCQVKHDQQPAITRNHTVLGFAHSS DQGSMQTFPDNNATHNWNVFIGVG VACALLVVLLMAALYLLRIKQKKAKG STSSTRLHEPEKNAREITQVQSLIQD TNDINDITYADLNLPKEKKPAPRAPE PNNHTEYASIETGKVPRPEDTLTYAD LDMVHLSRAQPAPKPEPSFSEYASV QVQRK	False	True	1.971	2.193	1.904	2.333	1.103