

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
P24155	THOP1_RAT	Rattus norvegicus	Thimet oligopeptidase	28.175057	NaN	S16;S172;T278	18683930	MKPPAACAGDVVDTVSPCSTVNHLR WDLSAQQIRALTTQLIEQTKCVYDRV GAQDFEDVSYESTLKALADVEVITYV QRNILDFFQHVSPNKDIRAASTEAD KKLSEFDVEMSMRQDVYQRVVWLQ EKIPKDSLKPEAARYLERLIKLGRRN GLHLPQDTQEKIKNIKKRLSLLCIDF NKNLNEDTTFLPFTREELGGLPEDF LNSLEKTEDGKLVTLKYPHYFLLK KCHVPETRRLLLEAFNCRCKEENCA ILKELVSLRAQKSNLLGFRTHADYVL EMNMAKTSQTVATFLDELARKLKPL GEQERAVILELKEAECARGLPFDG RIHAWDMRYMNOVEETRYRVDQN LLKEYFPMQVTRGLLAIYQELLGLT FTLEEGAAAWHEDVRLYSVRDAASG EEIGKFYLDLYPREGKYGHAACFGL QPGCLRQDGSRQLAIAAMVANFTKP TPDVPSLLQHDEVETYFHEFGHVM HQLCSQAEFAMFSGTHVERDFVEA PSQMLENVVWEKEPLMRMSQHYS TGGEAPEDLLEKLIKSRQANAGLFN LRQIVLAKVDQVLHTQTDVDPAEY ARLCQEILGVPATPGTNMPATFGHL AGGYDAQYYGYLWSEVYSMDMFHT RFKQEGVLSPKVGM DYRTSILRPGG SEDASTMLKQFLGRDPKQDAFLLSK GLQVEGCEPPAC	False	False	3.55	2.573	3.645	1.28	0.79	1.636	1.703