	UniprotKB ID	Entry name	organism	full name	oglcnacscore	oglcnac sites	phosphorylation sites	PMIDS	sequence	intracellular	extracellular	cytosol	nucleus	mitochndrion	endoplasmic reticulum	golgi apparatus	plasma membrane	extracellular region
0	Q07617	SPAG1_HUMAN	Homo sapiens	Sperm-associated antigen 1	18.379595	T744	S347;S354;S423;S791	30379171	MTTKDYPSLWGFGTTKTFKIPIEHLD FKYIEKCSDVKHLEKILCVLRSGEEG YYPELTEFCEKHLQALAPESRALRKD KPAATAASFTAEEWEKIDGDIKSWV SEIKKEEDKMHFHETETFPAMKDN LPPVRGSNSCLHVGKEKYSKRPTKK KTPRDYAEWDKFDVEKECLKIDEDY KEKTVIDKSHLSKIETRIDTAGLTEKE KDFLATREKEKGNEAFNSGDYEEAV MYYTRSISALPTVVAYNNRAQAEIKL QNWNSAFQDCEKVLELEPGNVKAL LRRATTYKHQNKLREATEDLSKVLD VEPDNDLAKKTLSEVERDLKNSEAA SETQTKGKRMVIQEIENSEDEEGKS GRKHEDGGGDKKPAEPAGAARAAQ PCVMGNIQKKLTGKAEGGKRPARGA PQRGQTPEAGADKRSPRRASAAAAA GGGATGHPGGGQGAENPAGLKSQG NELFRSGQFAEAAGKYSAAIALLEPA GSEIADDLSILYSNRAACYLKEGNCS GCIQDCNRALELHPFSMKPLLRRAM AYETLEQYGKAYVDYKTVLQIDCGLQ LANDSVNRLSRILMELDGPNWREKL SPIPAVPASVPLQAWHPAKEMISKQA GDSSSHRQQGITDEKTFKALKEEGN QCVNDKNYKDALSKYSECLKINNKE CAIYTNRALCYLKLCQFEEAKQDCD QALQLADGNVKAFYRRALAHKGLKN YQKSLIDLNKVILLDPSIIEAKMELEE VTRLLNLKDKTAPFNKEKERRKIEIQ EVNEGKEEPGRPAGEVSMGCLASEK GGKSSRSPEDPEKLPIAKPNNAYEFG QIINALSTRKDKEACAHLLAITAPKD LPMFLSNKLEGDTFLLLIQSLKNNLI EKDPSLVYQHLLYLSKAERFKMMLT LISKGQKELIEQLFEDLSDTPNNHFT LEDIQALKRQYEL	None	None	None	None	None	None	None	None	None