	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	E5FYH1	TOPZ1_MOUSE	Mus musculus	Protein TOPAZ1	25.019509	T151	NaN	34418053	MRPPATPPDPTKEPGCKGTTRGLRK RGLPLTPEPGEGGGCSLEARGCEEE SRQKQRMVTQASGREETEGDKLAK ENGKITEAPSDDPQPGTDLVRKTSIT SSESLQTVECSEFQNMAFLQSLDKE ELGEGIKRRMRIKKCKSLENPPLEIT KNEATQNIKVEFQDELFKNTPKHSC NSLSPGVEKNCSFELHDYSFLHSEG CNNENNFEDKPHDVCLHTEENSLK LKKENLRNLAEKDDTRTTTKLLKTE KSVIASKLLLEESHLYQNKNNGLTS CLQSEKNKYSVEENNTGRKHRKKM KSGKEEKNINLTLSNVCNNSVLVLQ ENQMGMEGKEAETLEPKKSFLKAL RKINHNTLPPVDHLCLPKTVGKTSS RHHINAMLQKTLESSLKEDIKNTSE SLGCKRIEPEKYNKSMISSTVKSPSD GHHMEKRSPRGDLRSETEESKVSC CRTIPMTGKRVWPFYSCARISAQCW KKTSLSDLNYSLLGPLENVRQHDSII HQMNQTHLPDSKLLQPSLTERTTES SRKEMYDSDLSCLSSVSSVESTVMD IKEAMSHDKKTKLEEPSRNGAEVVS NATEDTQLSNITQSLTGNKKRKGNL SKLNLTVASQESQETNNCANKTVH RKVCITKQTLVAPDLVKILNTGRLTN FKIPLLKNKTGKRGAVSARSSEREAY SPLELLDSLSGVEAKQNRNKENICT TSGPQSLNLHSCIAPGQASSHSFYN KNSCTSSSFTKKGYDNKACNHISEP GNIISNKESISMKIENNTFSCDLGYI DQSSFCSKKQEAFVPISSEISGRKMT KSISELKLGFPDILKAYEDDVLLIDVI QDDPELFGISSEGDLSFASEVSKISQ EPRVSEDQPTADFKHMHLPGKKEP GDLSKEVALLDPGLLKLESCPSLSAA KEPQHDPEGAAISLEATEETVVSGSL EGLSEQARASDSDAKCISSDKATVM EEQESTHEIFKSKDSRNVESATECQ LATLGPNPLCSSALPVNLSSHQDVV STPWINDVRFPGRHSVLQLQNPETC EIFKREKNMGVFQKPLGLLIPHRYC KLHFNTLRGCERAQCKFVHVPEQG DEKICMDVFRKYISVNEQRLLHRAA YIFLEYYRKFPPGIHFSLQVLNDLLIS LLKHCLLKEVFQVVQLSIMAKMLPA LKILLKIFEYVAAMKLRNAVPALIEIF CKFIEAGMVPDPEHLNYIVKLLHQA QASQQEISAVLQAKSRLRVRQLKKN WKCDLDSALSEVETCKEKSDWTKL GNLYISIKMSCEEFADLQRFCACVAE TLTEDYKEERPGVPFCEFAETVSKDP QYSEVDKTLLGRIGISAVYFYHRLLL WAKGRKVLDILYELKIHFTSLKGLTG PEKEAPRCQIVNVAAEIFIKSGSLDG AIWVLRESEWIINTPLWPCDRMDVL NRHNLLCTIAHEILGKNLYKQTFEVL RNLPSFQNSQEMMGVSQSSLLFNE LLDACIESNSLGISSSVAEFMVAKSIP IDFSFLRRLITSLGRSCLWLKARAHY KSALSLGCYPPLEGNLHRKLLLVPSY LSEIEMLLAMEIFLVSNASGIQSAGM GAPTQVLQIVLKRCEESKSRSKDEYQ AAVERLVMAARISDPKLFIKHMTVNI NKEQVYSLEHCSALKWLKENMKWA GKVWLFTNH	None	None	None	None	None	None	None	None	None